

UNITED STATES DEPARTMENT OF AGRICULTURE

INDEX-CATALOGUE

OF

MEDICAL AND VETERINARY ZOOLOGY

SPECIAL PUBLICATION No. 3

TICKS AND TICKBORNE DISEASES

III. CHECKLIST OF FAMILIES, GENERA, SPECIES, AND SUBSPECIES OF TICKS





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III. CHECKLIST OF FAMILIES, GENERA, SPECIES,
AND SUBSPECIES OF TICKS

By

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and

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The result of a cooperative effort by the

Department of Zoology

UNIVERSITY OF MARYLAND

and the

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FOREWORD

The following is an alphabetical list of the families, genera, species, and subspecies of the Ixodoidea listed in the Index-Catalogue of Medical and Veterinary Zoology Special Publication No. 3, Ticks and Tickborne Diseases, Parts 1-3, together with the changes made in their status in nomenclature. It serves to link together the information contained in the other catalogues of the tick series, i.e., the Parasite or Master Catalogue, the Host Catalogue, and the Geographical Catalogue. This list must be used with the Bibliography of Ticks and Tickborne Diseases by Harry Hoogstraal and the Index-Catalogue of Medical and Veterinary Zoology, Authors, as bibliographical keys. Basic information on the genera includes the author of the genus, the publication in which it appeared, the year published, the page on which the name appears, and the type specimen if readily obtainable. For species and subspecies, the basic information regarding author, publication, date of publication, pagination, and illustrations is given and also the genus or genera in which the species or subspecies have been placed, as well as the year in which such combinations were made, e.g., *phascolomyia* Macalister A. (1871A) 165-166 (Q. J. Microsc. Sci. n.s. v. 11 (42)).

1871: *Ixodes*

1958: *Aponomma* (Santos Dias, J. A. T., Mem. Estud. Mus. Zool. Mus. Zool. Univ. Coimbra (250), pp. 9, 12, 14).

Thus, anyone seeking complete information concerning this species must check the Parasite Catalogue under two combinations with this name. This Checklist is designed to contribute to the stabilization of nomenclature in a small segment of the immense field of zoology. Authors using it can quickly ascertain whether a selected generic name has been used previously, or whether a specific or subspecific name has ever been combined with a given generic name, and thus avoid creating a homonym.

We gratefully acknowledge the assistance of the staff of the Index-Catalogue of Medical and Veterinary Zoology, Animal Parasitology Institute, and Dorothy B. Segal (retired), Agricultural Research Service, U.S. Department of Agriculture; Harry Hoogstraal and Alice Djigounian of the Naval Medical Research Unit No. 3, U.S. Department of the Navy; Carleton M. Clifford, J. F. Keirans, Susanna Lowry, and Eleanor Jones of the Rocky Mountain Laboratory; Joseph B. Foley of the National Library of Medicine, U.S. Department of Health, Education, and Welfare; and Marion M. Farr and Katharine F. Roach of the University of Maryland. Special thanks are due Joseph C. Bequaert for the use of his handwritten "Alphabetical list of generic, specific, subspecific, and varietal names proposed in Ixodoidea."

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- abaensis Teng, K. F., (1963A), 225-228, figs. 1-16 (Acta Entom. Sin., v. 12 (2))
- 1963 : Dermacentor
- abdussalami Hoogstraal, H., & McCarthy, V. C., (1965B) 756-762, figs. 1-18 (Ann. Entom. Soc. Am., v. 58 (5))
- 1965 : Argas (Persicargas)
- ablutus Schulze, P., (1933A), 425-427, 428, 430, figs. 11-13 (Z. Parasitenk., v. 6 (3))
- 1933 : Dermacentor silvarum
- aborensis Warburton, C., (1913A), 121-122, fig. 1 (Parasitology, v. 6 (2))
- 1913 : Haemaphysalis
- abrocomae Lahille, F., [1917A], 107-108 (Rev. Chil. Hist. Nat. (1916), v. 20 (6))
- [1917] : Ixodes
- acanthoglossi Lucas, H., (1878A), xxxv-xxxvi (Ann. Soc. Entom. Fr., 5. s., v. 8, Bull. (3))
- 1878 : Ixodes
- acaroideus Pallas, P. S., (1772a), 228 (Spicilegia Zoolog. pt. IX)
- 1772 : Pediculus
- 1929 : [Haemaphysalis] [according to Oudemans, A. C., Tijdschr. Entom., v. 72, Suppl. XVII, P. acaroideus was a larva of Haemaphysalis]
- ACARUS Linnaeus, C., Syst. Nat., ed. 10, (1758A), pp. 344, 615 (type: A. siro Linnaeus, 1758) [Name originally used for a variety of forms. Subsequently removed from the ticks]
- aciculifer Warburton, C., (1913A), 121, 125-126, figs. 4-5 (Parasitology, v. 6 (2))
- 1913 : Haemaphysalis
- aciculifer rugosa Santos Dias, J. A. T., (1956L), 5-8, fig. 4 (Mem. Estud. Mus. Zool. Univ. Coimbra (242))
- 1956 : Haemaphysalis
- acinus Whittick, R. J., (1938A), 333-338, figs. 1-7 (Parasitology, v. 30 (3))
- 1938 : Ornithodoros delanoei
- 1953 : Alveonasus (A.) (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- 1966 : Ornithodoros (Sonenshine, D. E., Clifford, C. M., & Kohls, G. J., Ann. Entom. Soc. Am., v. 59 (1), p. 95)
- aculeata Lavarra, L., (1904A), 255-256 (Bol. Soc. Zool. Ital., an. 13, 3. s. [i. e., 2. s.], v. 5 (7-8))
- 1904 : Haemaphysalis
- acuminatus Neumann, L. G. (1901A), 287-288, 325, 346, 354, 365, figs. 7-8 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes
- acutangulatum Neumann, L. G., (1899A), 205, 240 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- acutitarsus Karsch, F., (1880A), 142 (Mitth. Münch. Entom. Ver., v. 4)
- 1880 : Haemalastor
- 1901 : Eschatocephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), pp. 285, 290)
- 1901 : Ixodes (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 286)
- ADENOPLEURA MacAlister, A., Quart. J. Micr. Sci., n. s., v. 12 (1872A), p. 287 (type: A. compressum MacAlister, 1872)
- adleri Feldman-Muhsam, B., (1951C), 104-105, 106, figs. 7-9 (Bull. Res. Coun. Israel, v. 1 (3))
- 1951 : Haemaphysalis
- adspersum Koch, C. L., (1844A), 226 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- aegrifossus Warburton, C. & Nuttall, G. H. F., (1909A), 58, 59-60, fig. 3 (Parasitology, v. 2 (1-2))
- 1909 : Ixodes facialis
- aegypticum Jaschke, W., (1933A), 517, 533, fig. 10 (Z. Parasitenk., v. 5 [for aegyptius L.]
- 1933 : Hyalomma
- aegyptium aegyptium excavatum (Koch, C. L., (1844A), 222 (Arch. Naturgesch., v. 10, 1))
- 1923 : Hyalomma (Schulze, P., (1923A). Z. Schädlingbekämpf., v. 1 (2), pp. 99-100)
- aegyptium albiparmatum Schulze, P., (1919A), 194, 196 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- aegyptium brunneipes Schulze, P., (1919A), 193, 195 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- aegyptium caucasicum Kamensky, S. N., (1928A), 25 (Three Years' Work on Piroplasmosis)
- 1928 : Hyalomma
- aegyptium dromedarii (Koch, C. L., (1844A), 220 (Arch. Naturgesch., v. 10, 1))
- 1901 : Hyalomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 313)
- aegyptium excavata (Koch, C. L. (1844A), 222 (Arch. Naturgesch., v. 10, 1))
- 1919 : Hyalomma (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (5), p. 195)
- 1923 : Hyalomma aegyptium (Schulze, P., Z. Schädlingbekämpf., v. 1 (2), pp. 99-100)

2 INDEX-CATALOGUE OF MEDICAL AND VETERINARY ZOOLOGY

- aegyptium ferozedini Sharif, M., (1928A), 302, 310-311, fig. 37 (Rec. Indian Mus., v. 30 (3))
- 1928 : Hyalomma
- aegyptium impressum (Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1))
- 1901 : Hyalomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 314)
- aegyptium impressum rufipes (Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1))
- 1919 : Hyalomma (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (5)), p. 194
- aegyptium impressum transiens Schulze, P., (1919A), 194 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- aegyptium impressum typica Schulze, P., (1919A), 194 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- aegyptium isaaci Sharif, M., (1928A), 302, 307-310, fig. 36, pl. 9, fig. 2 (Rec. Indian Mus., v. 30 (3))
- 1928 : Hyalomma
- aegyptium lusitanicum (Koch, C. L., (1844A), 191, 192, 222 (Arch. Naturgesch., v. 10, 1))
- 1901 : Hyalomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 314)
- aegyptium margaropoides Senevet, G., (1922B), 412, 417, 418 (Arch. Inst. Pasteur Afr. N., v. 2 (3))
- 1922 : Hyalomma
- aegyptium marginatum (Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1))
- 1919 : Hyalomma (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (5), 190, 195)
- aegyptium marginatum fucosa Chodziesner, M., (1924A), 553 (Zool. Jb., Abt. System., v. 47 (4-6))
- 1924 : Hyalomma
- aegyptium mesopotamium Schulze, P., (1919A), 194, 196 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- aegyptium ornatipes Schulze, P., (1927A) 120 (Sber. Ges. Naturf. Freunde Berl. (1-10))
- 1927 : Hyalomma
- aegyptium punctata (Schulze, P., (1919A), 193 (Sber. Ges. Naturf. Freunde Berl. (5)))
- 1956 : Hyalomma (Hoogstraal, H., African Ixodoidea, v. 1, p. 516)
- aegyptium rufipes (Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1))
- 1919 : Hyalomma (Schulze, P., Sber. Ges. Naturf. Freunde Berl., (5), p. 194)
- aegyptium syriacum (Koch, C. L. (1844A), 222 (Arch. Naturgesch., v. 10, 1))
- 1941 : Hyalomma (Oswald, B., Vet. Arh., Zagreb, v. 11 (4), pp. 161, 162, 164)
- aegyptium typica Schulze, P., (1919A), 194 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- aegyptius Linnaeus, C., (1758A), 615 (Systema Naturae ed. 10)
- 1958 : Acarus
- 1804 : Cynorhaestes (Hermann, J. F., Mémoire Aptérologique, p. 66, pl. 4, fig. 9L, pl. 6, fig. 13)
- 1804 : Ixodes (Latreille, P. A., Histoire Naturelle, v. 8, p. 52)
- 1844 : Hyalomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 222)
- 1908 : Amblyomma (Rickmann, W., Tierzucht und Tierkrankheiten, p. 117)
- aequalis Banks, N., (1910A), 6-7, fig. 23 (Proc. Ent. Soc. Wash., v. 12 (1))
- 1910 : Ixodes
- aequalis Neumann, L. G., (1901A), 259, 340, 349, 355 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ornithodoros
- 1908 : Argas (Neumann, L. G., Arch. Parasit., v. 12 (1), p. 27)
- 1953 : Alveonatus (Ogadenus) (Pospelova-Shtrom, M. V. Ornithodorinae ticks..., table 1)
- sequipunctatum Olenev, N. O., (1931E), 129-130, 134 (Z. Parasitenk., v. 4 (1))
- 1931 : Hyalomma
- aeratipes Schulze, P., (1932D), 526 (Z. Morph. Oekol. Tiere, v. 25 (2-3))
- 1932 : Amblyomma cyprimum
- 1958 : Amblyomma breviscutatum (Santos Dias, J. A. T., Anais Inst. Med. Trop. Lisb., v. 15 (2), p. 507)
- affine Neumann, L. G., (1899A), 285, 291-293, fig. 61 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Hyalomma
- affinis Minning, W., (1934A), 17 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus annulatus
- affinis Neumann, L. G., (1899A), 111, 120-121 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- afghanistaniensis Santos Dias, J.A.T., (1961A), 12-13, 14, 15, fig. 1 (Mem. Estud. Mus. Zool. Univ. Coimbra (267))
- 1961 : Argas (Chiropterargas)

- africana Howard, C. W., (1909A), 219-223, pl. 34, figs. 1-10 (Ann. Transv. Mus., v. 1 (4))
- 1909 : *Haemaphysalis*
- africanus Arthur, D. R., (1956A), 187, 188, 192, 193-194, 195, figs. 27, 31, 47, 59-60, pl., fig. 32 (J. Parasit., v. 42 (2))
- 1956 : *Ixodes simplex*
- africanus Mégnin, P., (1876D), 223 (Bull. Soc. Centr. Méd. Vét., v. 30, 3.s., v. 10)
- 1876 : *Ixodes*
- 1893 : *Hyalomma* (Railliet, A., Traité de Zoologie Médicale et Agricole, pp. 711-712)
- agamum Aragão, H. de B., (1912B), 96-119, figs. 1-6, pls. 2-3, figs. 1-2, 1-3 (Mem. Inst. Oswaldo Cruz, v. 4 (1))
- 1912 : *Amblyomma*
- alactagalis Isaakyan, A. I., (1936A), 822, 825, 826, 828, 830, 831 (Zh. Mikrobiol., Moskva, v. 17 (6))
- 1936 : *Ornithodoros*
- 1950 : *Alectorobius* (Theriodoros) (Pospelova-Shtröm, M. V., Med. Parazit., Moskva, v. 19 (1), p. 56, fig. 2)
- alactagalis nereensis Filippova, N. A., (1961A), 168, 169, figs. 9, 16, 18 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR (20))
- 1961 : *Ornithodoros*
- albicollis Koch, C. L., (1844A), 236 (Arch. Naturgesch., v. 10, 1)
- 1844 : *Dermacentor*
- albida Neumann, L. G., (1899A), 247 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : *Amblyomma varium*
- albigeniculatus Nuttall, G. H. F., & Warburton, C., (1916A), 327 (Bull. Entom. Research, v. 6 (4))
- 1916 : *Rhipicephalus evertsi*
- albignaci Uilenberg, G., & Hoogstraal, H., [1969A], 605-610, figs. 1-3 (Ann. Parasit. Hum. Comp., v. 43 (50))
- [1969] : *Ixodes*
- albimarginatus Schulze, P., (1929A), 741 (Z. Morphol., v. 15 (4))
- 1929 : *Cynorhaestes parumapertus*
- albiparmatum Schulze, P., (1919A), 194, 196 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : *Hyalomma aegyptium*
- 1930 : *Hyalomma impressum* (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3 F., v. 2, pp. 37, 45)
- 1931 : *Hyalomma* (Oudemans, A. C., Entom. Ber., (180), v. 8, p. 274)
- 1940 : *Hyalomma planum* (Kratz, W., Ztschr. Parasit. v. 11 (4), fig. 40g)
- albipictum Schulze, P., (1919A), 193, 196 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : *Hyalomma detritum*
- albipictus Packard, A. S., (1869B), 65-66 (I. Rep. Peabody Acad. Sci., Jan., Appendix); Am. Naturalist, v. 3 (7), Sept., 365-366, fig. 61) [based on Hays, W. J. & Packard, A. S., (1868a) Am. Naturalist, v. 2 (10), p. 599]
- 1869 : *Ixodes*
- 1907 : *Dermacentor* (Banks, N., Proc. U. S. Nat. Mus., (1553), v. 32, p. 608)
- 1929 : *Cynorhaestes* (Schulze, P., Z. Morphol. u. Oekol. Tiere, v. 15 (4), p. 747)
- 1946 : *Dermacentor erraticus* (Bequaert, J. C., Entom. Am., n. s., v. 25 (2), pp. 104-105, 121-122, 127-128, 163, 175-180)
- albipictus kamtshadalus (Neumann, L. G., (1908D), 86-88, figs. 8-9 (Notes Leyden Mus., v. 30 (1)))
- 1960 : *Dermacentor* (Arthur, D. R., Ticks, a Monograph of the Ixodoidea, Pt. V, pp. 104, 128-129, figs. 247-248)
- albipictus nigrolineata (Packard, A. S. (1869B), 66 (I. Rep. Peabody Acad. Sci., Appendix))
- 1941 : *Dermacentor* (Schulze, P., Z. Morph. Oekol. Tiere, v. 37 (3), pp. 521, 522, fig. 38)
- albolimbatum Neumann, L. G., (1907C), 218-219, fig. (Notes Leyden Mus., v. 28 (3-4))
- 1907 : *Amblyomma*
- albopictum Neumann, L. G., (1899A), 203, 244 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : *Amblyomma*
- ALECTOROBIUS Pocock, R. I. in Allbutt & Rolleston, Syst. Med., v. 2 (2), (1909A), p. 189 (type: *Argas talaje* Guérin-Méneville, 1849)
- alexandrinum Schulze, P., (1919A), 194, 195 (Sber. Ges. Naturf. Freunde Berl., (5))
- 1919 : *Hyalomma pusillum*
- algericum Schulze, P., & Schlottke, E., (1930A), 36, 41 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3.F., v. 2)
- 1930 : *Hyalomma lusitanicum*
- algericum Senevet, G., (1928B), 36, 41 (Arch. Inst. Pasteur Algérie, v. 6)
- 1928 : *Hyalomma lusitanicum*
- algeriensis Mégnin, P., (1880A), 124-126 (Les Parasites et les Maladies Parasitaires chez l'Homme)
- 1880 : *Ixodes*
- 1890 : *Hyalomma* (Canestrini, G., Prospetto dell' Acarofauna Italiana, pt. 4, pp. 510-511, pl. 42, fig. 2)

- ALLOCERAEA Schulze, P., (1918A), Sber. Ges. Naturf. Freunde Berl. (1-2), p. 62 (type: Haemaphysalis inermis Birula, 1895)
- alluaudi Neumann, L. G., (1913E), 26, figs. 1-2 (Result. Sci. Voyage Alluaud et Jeannel Afr. Orient. (1911-12))
- 1913 : Ixodes
- altiplanum Dios, R. L., (1917A), 249-251, 2 figs. (An. Soc. Rur. Argent., an. 52, v. 51 (3), May)
- 1917 : Amblyomma
- ALVEONASUS Schulze, P., (1941A), Ztschr. Morph. u. Oekol. v. 37 (3), p. 535 (type: Ornithodoros lahorensis Neumann, 1907)
- amarali Fonseca, F. da, (1935D), 137-143, figs. 1-4 (Mem. Inst. Butantan, v. 9)
- 1935 : Ixodes
- ambigua Neumann, L. G., (1901A), 262-263, 335, 345, 353 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Haemaphysalis
- amplus Chamberlin, R. V., (1920A), 43-44, pl. 4, fig. 10 (Science Bull. Mus. Brooklyn Inst. Arts. Sci., v. 3 (2))
- 1920 : Ornithodoros
- 1953 : Alectorobius (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- AMBLYOCENTER Schulze, P., (1932C), Ztschr. Parasitenk., v. 4 (3), p. 463 (type: Dermacentor rhinocerinus (Denny, 1843))
- AMBLIOMMA Koch, C. L., (1844A), Arch. Naturg., v. 10, 1, p. 223 (type: A. cajennense (Fabricius, 1787)) (Opinion 73, International Commission on Zoological Nomenclature)
- AMBLIOMMIDAE Kratz, W., (1940A), Ztschr. Parasit., v. 11 (4), p. 511
- ambulantum Gmelin, J. F. (1802a), A General System of Nature, v. 3, p. 706 (nom. nov. for Acarus sanguisugus L.)
- 1802: Acarus [according to Oudemans, A. C. (1929A), Tijdschr. Ent., v. 72, Suppl., p. 221 = Amblyomma sanguisugum]
- ameivae Pagenstecher, H. A., (1861C), 41-43, pl. 2, figs. 23-24 (Beiträge zur Anatomie der Milben. Heft II)
- 1861 : Ixodes
- americana Packard, A. S., (1873A), 740-741, fig. 68 (6. Rep. U. S. Geol. Surv. Territ. (1872))
- 1873 : Argas
- americanus Gistl, J. N. F. X., (1848A), 158 (Naturgeschichte des Thierreichs für Höhere Schulen)
- 1848 : Euthesius
- americanus Linnaeus, C., (1758A), 615 (Systema Naturae, ed. 10, v. 1)
- 1758 : Acarus
- americanus Linnaeus, C., (1758A).--Continued
- 1804 : Rhynchopriion (Hermann, J. F., Mémoire Aptérologique, p. 71)
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum p. 355)
- 1844 : Amblyomma (Koch, C. L. Arch. Naturgesch., v. 10, 1, p. 229)
- americanus Marx, G. in Hubbard, H. G., (1894A), 306 (Insect Life, v. 6 (4)) [nomen nudum]; Marx, G. in Howard, L. O., (1895B), 199, pl. 2, figs. 2a-i (Proc. Ent. Soc. Wash., v. 3 (4))
- 1895 : Ornithodoros
- americanus Neumann, L. G., (1897A), 393 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Rhipicephalus bursa
- americanus firmatus Neumann, L. G., (1896A), 12 (Mém. Soc. Zool. Fr., v. 9 (1))
- 1896 : Argas
- americanus humanus Wagner, E. L., (1876A), 129, Manual of General Pathology
- 1876 : Ixodes
- ameronsi Kohls, G. M., (1966A), 38-40, figs. 1-9 (J. Med. Entom., v. 3 (1))
- 1966 : Ixodes
- ampullaceus Warburton, C., (1933A), 558, 559, 560, fig. 2 (Parasitology, v. 24 (4))
- 1933 : Ixodes
- amurensis Schulze, P. in Olenev, N. O., (1931D), 11, 41, 100, 124 (Opred. Faune SSSR (4))
- 1931 : Hyalomma
- 1940 : Hyalomma tunesiacum (Schulze, P. in Kratz, W., Z. Parasitenk., v. 11 (4), pp. 518, 525-526, figs. 6-7)
- anatis Chilton, C., (1904A), 201-202, pl. 10, figs. 1-6 (Trans. Proc. N. Z. Inst. (1903), v. 36, n. s., v. 19)
- 1904 : Ixodes
- anatolicum Dönitz, W., (1905A), 114 (Sber. Ges. Naturf. Freunde Berl., (4))
- 1905 : Rhipicephalus
- anatolicum Koch, C. L. (1844A), 220-221 (Arch. Naturgesch. v. 10, 1))
- 1844 : Hyalomma
- anatolicum asiaticum Tselishchev, A. A., (1950B), 170 (Izv. Akad. Nauk Kazakh. SSR (75), s. Parazit. (8))
- 1950 : Hyalomma
- anatolicum excavatum (Koch, C. L. (1844A), 222 (Arch. Naturgesch., v. 10, 1))
- 1940 : Hyalomma (Kratz, W., Z. Parasitenk., v. 11 (4), p. 560)

- anatolicum zavattarii Rondelli, M. T., (1935A), 239, 240-242, fig. 1 (Atti Soc. Ital. Sci. Nat., v. 74 (3))
- 1935 : Hyalomma
- anceps Dönitz, W., (1909A), 453, 454, 455, 466 (Sber. Ges. Naturf. Freunde Berl. (8))
- 1909 : Amblyomma
- andersoni Stiles, C. W., (1905B), 7 (Bull. Hyg. Lab., U. S. Publ. Hlth. Mar. Hosp. Serv. (20)) [nomen nudum]; (1908A), 949 (Publ. Hlth. Rep. U. S. Publ. Hlth. Mar. Hosp. Serv. (27), v. 23)
- 1908 : Dermacentor
- andersoni venustus (Banks, N., (1908A), 46-47, pl. VIII, figs. 4-5, 7 (Tech. Ser. Bur. Ent., U. S. Dep. Agric. (15)))
- 1964 : Dermacentor (Savory, T. H., The Arachnida, p. 182)
- andinus Kohls, G. M., [1957D], 646-648, 649, fig. 8 (J. Parasit. (1956), v. 42 (6))
- [1957] : Ixodes (Exopalpiger)
- andresi Mariano, M., (1902A), 1-6 (Di una Nuova Specie di Acaro)
- 1902 : Argas
- anduzei Matheson, R., (1941A), 3-5 (Bol. Ent. Venez., v. 1 (1))
- 1941 : Ornithodoros
- angorense Schulze, P., & Schlottke, E., (1927A), 157-159, figs. (Zool. Anz., v. 74 (7-10))
- 1927 : Haemaphysalis
- angulatus Kishida, K., (1939C), 2, 15-16, 27, 40-41, pl. III, figs. 1-7 (Rep. 1. Sci. Exped. Manchoukuo, Sect. 5, Div. 1, pt. 4, Art. 13)
- 1939 : Ixodes
- angustus Neumann, L. G., (1899A), 111, 136 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- angustus woodi Bishop, F. C., (1911B), 205, pl. 2, fig. 13 (Proc. Biol. Soc. Wash., v. 24)
- 1911 : Ixodes
- annandalei Warburton, C., (1910A), 396, 403, fig. 8 (Parasitology, v. 3 (4))
- 1910 : Amblyomma
- annulatum Senevet, G., (1922B), 413, 416 (Arch. Inst. Pasteur Afr. N., v. 2 (3))
- 1922 : Hyalomma mauritanicum
- 1923 : Hyalomma detritum (Schulze, P., Z. Schädlingsbekämpf., v. 1 (2), p. 99)
- annulatus Grimaldi, V., (1934A), 508 (Arch. Ital. Sci. Med. Colon., v. 15 (7))
- 1934 : Ornithodoros
- annulatus Say, T., (1821a), 75-76 (J. Acad. Nat. Sci. Phila., v. 2)
- 1821 : Ixodes
- 1897 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10, pp. 407-414, 419, figs. 37-41)
- 1901 : Boophilus (Salmon, D. E., & Stiles, C. W., 17. Rep. U. S. Bur. Anim. Ind. (1900), pp. 385, 420-426, 430, figs. 47-50, 52-54, 60, 63-64, 68, 153-154, pls. LXXIV-LXXV, LXXVI, Letter of transmittal dated June 8, 1901)
- 1907 : Margaropus (Neumann, L. G., Ann. Trop. Med. Parasit., v. 1 (1), Feb. 1, p. 116)
- 1956 : Boophilus microplus (Floch, H., Arch. Inst. Pasteur Guyane et Terr. Inini Publication (392), p. 212)
- [1963] : Boophilus margaropus (Giroud, P., Deschiens, R., Yucel, A., Capponi, M., & Dumas, N., Bull. Soc. Path. Exot., v. 55 (5), pp. 782-789)
- annulatus affinis Minning, W., (1934A), 17 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus
- annulatus argentinensis Neumann, L. G., (1901A), 361 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Rhipicephalus
- annulatus argentinus Neumann, L. G., (1901A), 280-281 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Rhipicephalus
- 1910 : Margaropus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 480)
- 1911 : Boophilus (Gedoelst, L., Synopsis de Parasitologie, p. 152)
- annulatus australis (Fuller, C., (1899A), 366, 367, 368, 369, 3 figs. (Agric. J. Cape G. H., v. 14 (6)))
- 1901 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 280)
- 1905 : Boophilus (Lahille, F., An. Min. Agric. Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 49)
- 1909 : Margaropus (Newstead, R., Ann. Trop. Med. e Parasit., v. 3 (4), pp. 422, 423)
- annulatus calcarata (Birula, A. (1894A), 137-138 (Trudy Imp. St.-Peterb. Obshch. Estestv. Vypusk 2: Otd. Zool. Fiziol., v. 24 (2)))
- 1904 : Rhipicephalus (Neumann, L. G., Arch. Parasit., v. 8 (3), pp. 444, 450)
- 1905 : Boophilus (Lahille, F., An. Min. Agric. Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 48)
- 1907 : Margaropus (Newstead, R., Dutton, J. E., & Todd, J. L., Ann. Trop. Med. Parasit., v. 1 (1), p. 100)
- annulatus caudatus Neumann, L. G., (1897A), 413-414, fig. 42 (Mém. Soc. Zool. France, v. 10 (3-4))
- 1897 : Rhipicephalus
- 1905 : Boophilus (Lahille, F., Ann. Min. Agric. Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 49)

INDEX-CATALOGUE OF MEDICAL AND VETERINARY ZOOLOGY

- annulatus caudatus Neumann, L. G., (1897A).--Continued
 1911 : Margaropus (Neumann, L. G., Das Tierreich, 26 Lief., p. 49)
- annulatus decoloratus (Koch, C. L., (1844A), 239 (Arch. Naturgesch., v. 10, 1))
 1901 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 279)
- 1905 : Boophilus (Lahille, F., An. Min. Agric. Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 48)
- 1908 : Margaropus (Massey, A. Y., J. Trop. Med. & Hyg., v. 11 (5), Mar. 2, p. 70)
- annulatus dugesi (Mégnin, P., (1880A), 126, fig. 44B (Les Parasites et les Maladies Parasitaires...))
 1901 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14, pp. 279, 354, 355)
- 1919 : Margaropus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, index, p. 2367)
- annulatus mexicanus Macías Valádez, S., (1923A), 203, (Mem. Soc. Cient. "Antonio Alzate", v. 41 (4))
 1923 : Margaropus
- annulatus microodus Arnold, R. M., (1955A), 123 (Bull. Dep. Agric. Jamaica (1954), n.s. (54)) [? lapsus for annulatus micropodus]
 1955 : Boophilus
- annulatus microphilus (Castellani, A., & Chalmers, A. J., (1910A), 480 (Manual of Tropical Medicine))
 1919 : Margaropus (Castellani, A. & Chalmers, A. J., Manual of Tropical Medicine, index, p. 2367)
- annulatus microplus (Canestrini, G., (1888), 104, pl. IX, figs. 3, 5 (Atti Soc. Veneto-Trent. Sci Nat. Padova (1887A), v. 11, fasc. 1))
 1901 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 280)
- 1905 : Boophilus (Lahille, F., (Ann. Min. Agric., Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 48))
 1909 : Margaropus (Rohr, C. J., Estudos sobre Ixodidas do Brasil, pp. 90-100, 196-199)
- annulipes Koch, C. L., (1844A), 230 (Arch. Naturgesch., v. 10, 1)
 1844 : Amblyomma
- annulipes Schulze, P., & Schlottke, E., (1930A), 42 (Sitzungsber. u. Abhandl. Naturf. Gesellsch. Rostock (1927-39), 3. F., v. 2)
 1930 : Hyalomma marginatum
- ANOCENTOR Schulze, P., (1937C), Zool. Anz., v. 120 (1-2), pp. 24-26 (type: A. columbianus Schulze, 1937)
- anomala Warburton, C., (1913A), 121, 128, fig. 7 (Parasitology, v. 6 (2))
 1913 : Haemaphysalis cornigera
- 1967 : Haemaphysalis (Hoogstraal, H., & Rack, G., J. Med. Entom., v. 4 (3), pp. 284-285, 287)
- ANOMALOHIMALAYA Hoogstraal, H., Kaiser, M. N., & Mitchell, R. M., (1970A), Ann. Entom. Soc. Am., v. 63 (6), Nov. 16 pp. 1576-1578 (type: A. lama Hoogstraal, Kaiser, & Mitchell, 1970)
- anoplos Hoogstraal, H., Uilenberg, G., & Klein, J. M., (1967A), 1103-1105, figs. 1-10 (J. Parasitol., v. 53 (5))
 1967 : Haemaphysalis (Rhipistoma)
- antechini Roberts, F. H. S., (1960A), 396-397, 398, 445-449, figs. 26-27 (Austral. J. Zool., v. 8 (3))
 1960: Ixodes
- antillorum Kohls, G. M., (1969b), 439-442, figs. 1-16 (J. Med. Ent., v. 6 (4)) (iguanas; Caribbean)
 1969 : Amblyomma
- ANTIXODES Kishida, K., (1939C), Rep. 1. Scient. Exped. Manchouko, Sect. V, Div. I, Part IV, Article 13, Sept., pp. 10-12, 35-37)
- ANTRICOLA Cooley, R. A., & Kohls, G. M., (1942A), Publ. Hlth. Rep., U. S. Publ. Hlth. Serv., v. 57 (46), p. 1733 (type: Ornithodoros coprophilus McIntosh, 1935)
- antropophilus Pospelova-Shtrom, M. V., (1950A), 65 (Med. Parazit., Moskva, v. 19 (1))
 1950 : Alectorobius tartakovskiy
- antrorum Reznik, P. A., (1950B), 112-114, pl., figs. 1-12 (Mater. Poznan. Fauny i Flory SSSR, n. s., Otd. Zool., v. 30 (15))
 1950 : Dermacentor
- apertus Walton, G. A., (1962A), 99, 122-123, 130, 131, 133, 134, 136, 137, 138, 139, 140, 141, 142, 143, fig. 6 (3), pls. 4 (4,6), 5 (3,8,13), 6 (3,9), pls., figs. 17 (3), 18 (5), 19 (1, 3, 4, 6), 21 (12, 18, 24), 22 (4, 6, 7), 23 (3), 24 (5), 25 (6), 26 (3), 27 (3), 28 (4, 6)
- 1962 : Ornithodoros
- 1967 : Ornithodoros moubata (Merwe, S. van der, Zool. Anz., v. 181 (3-4), pp. 280-284)
- APONOMMA (pro OPHIODES Murray, 1879) Neumann, L. G., (1899A), Mém. Soc. Zool. France, v. 12, pp. 180-182 (type: A. gervaisi (Lucas, 1847))
- aponommoides Warburton, C., (1913A), 121, 128-129, fig. 8 (Parasitology, v. 6 (2))
 1913 : Haemaphysalis inermis
- 1962 : Haemaphysalis (Hoogstraal, H., J. Parasit., v. 48 (2), pp. 195-198, 203, figs. 1-12)
- appendiculatus Neumann, L. G., (1901A), 270-271 (Mém. Soc. Zool. Fr., v. 14 (2-3))
 1901 : Rhipicephalus
- 1906 : Eurhipicephalus (Lounsbury, C. P., Rep. Brit. Ass. Advmt. Sci. (75. Meet., South Africa, Aug. 18, 1905) pp. 289, 290)
- approximans Olenev, N. O., (1927B), 219-224 (Dokl. Akad. Nauk. SSSR, A, (14))
 1927 : Dermacentor

SPECIAL PUBLICATION NO. 3: CHECKLIST

7

- apronatus Kirshenblat, Ya. D., (1934A), 259-261, figs. (Trudy Zool. Sekt. Gruz. Otd. Zakavk. Fil. Akad. Nauk SSSR, v. 1))
- 1934 : Ixodes
- aprrophorus Schulze, P., (1924A), 281-284, figs. 1-5 (Zool. Anz., v. 59 (9-10))
- 1924 : Ixodes
- aptericola Maskell, W. M., (1897A), 292-293, pl. 17, figs. 7-8 (Tr. Proc. N.Z. Inst., v. 29, n. s., v. 12)
- 1897 : Ixodes
- apteridis Maskell, W. M., (1897A), 291-292, pl. 17, figs. 1-2 (Tr. Proc. N. Z. Inst., v. 29, n.s., v. 12))
- 1897 : Ixodes
- aquilae Cooley, R. A., (1944D), 289, 290-293, 294, figs. 2G, 3C, F. I. L. (J. Parasitol., v. 30 (5))
- 1944 : Ornithodoros
- 1953 : Alectorobius (A.) (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- aquilae Neumann, L. G., (1899A), 245 (Mém. Soc. Zool. Fr., v. 12) ("collected by Semper") [= Amblyomma decoloratum]
- 1899 : Ixodes
- arabukiensis Arthur, D. R., (1959B), 153-156, figs. 32-40b (Rev. Zool. Botan. Afr., v. 59 (1-2))
- 1959 : Ixodes
- aragaoi Fonseca, F., (1935C), 131-134, figs. 1-2 (Mem. Inst. Butantan, v. 9))
- 1935 : Ixodes ricinus
- 1951 : Ixodes (Aragão, H. de B., & Fonseca, F. da, Cienc. Cult., S. Paulo, v. 3 (4), p. 300)
- aragaoi Fonseca, F. da, (1960A), 5-6 (Acarologia, v. 2 (1))
- 1960 : Ornithodoros
- arangis Lewis, E. A., (1934A), 39, 44 (Bull. Dep. Agric. Colony Protect. Kenya (7))
- 1934 : Dermacentor rhinocerotis
- arboreus Kaiser, M. N., Hoogstraal, H., & Kohls, G. M., (1964A), 60-69, figs. 4-5, 8-9, 32, pls., figs. 12-27, 28-31 (Ann. Entom. Soc. Amer., v. 57 (1))
- 1964 : Argas (Persicargas)
- arboricola Schulze, P., & Schlottke, E., (1930B), 96, 97, 98, 100, figs. 1, 3, 15, 20 (Sber. Abh. Naturf. Ges. Rostock (1927-29, 3.F., v. 2))
- 1930 : Ixodes
- arboricola arboricola Schulze, P., & Schlottke, E., (1930B), 98, 104, 107, 109 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes
- arboricola bogatschevi Kirshenblat, I. D., (1936A), 95, fig. 4 (Zool. Anz., v. 114 (3-4))
- 1936 : Ixodes
- arboricola domesticus Schulze, P., & Schlottke, E., (1930B), 100, 107 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes
- arboricola muscicapae Schulze, P., (1930B), 8-12, figs. 5-10, 12-14 (Göteborgs K. Vetensk.-o. Vitterhsamh. Handl., 5. F., s. B, v. 1 (13))
- 1930 : Ixodes
- arcanum Karsch, F., (1879A), 366 (Z. Ges. Naturw., v. 52, 3.F., v. 4)
- 1879 : Amblyomma
- 1935 : Aponomma (Schulze, P., Zool. Anz., v. 112 (11-12), 328-329, fig. 2)
- arcticus Osborn, H., (1899A), 553-554, fig. 2 (Jordan, et al., Fur Seals and Fur-Seal Islands North Pacific Ocean, pt. 3)
- 1899 : Ixodes
- arebiensis Arthur, D. R., (1956C), 303-306, figs. 18-23 (Parasitology, v. 45 (1-2))
- 1956 : Ixodes
- arenicola Eichwald, E., (1830A), 63, pl. 2, fig. 18 (Zoologia specialis, v. 2)
- 1830 : Ixodes
- arenicolous Hoogstraal, H., (1953B), 505-516, pls. 1-2, figs. 1-12 (J. Parasitol., v. 39 (5))
- 1953 : Ornithodoros
- areololaris Olenev, N. O., (1936A), 957 (Med. Parazitol., Moskva, v. 5 (6))
- 1936 : Ixodes
- ARGAS Latreille, P. A., (1795A), Mag. Encycl. J. Sci. Lett. Arts, v. 4, p. 18 (type: Acarus reflexus (Fabricius, 1794) (Opinion 73, International Commission on Zoological Nomenclature))
- ARGASIDAE (spelled ARGASIDEN) Koch, C. L., (1844A), Arch. Naturgesch., v. 10, 1, p. 219; ARGASIDAE Murray, A., (1877A), Economic Entomology, p. 180
- ARGASIDEN. See ARGASIDAE.
- ARGASTIUM (pro ARGAS Latreille, 1795) Rafinesque, C. S. (1815a), Anal. Nat., p. 108
- argentinae Neumann, L. G., (1905A), 226-227 (Arch. Parasitol., v. 9 (2))
- 1905 : Amblyomma
- 1939 : Haemalastor (Oudemans, A. C., Zool. Anz., v. 127 (3-4), pp. 75-80)

INDEX-CATALOGUE OF MEDICAL AND VETERINARY ZOOLOGY

- argentinensis Neumann, L. G., (1901A), 361 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : *Rhipicephalus annulatus*
- argentinus Neumann, L. G., (1901A), 280-281 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : *Rhipicephalus annulatus*
- 1904 : *Rhipicephalus (Boophilus)* (Neumann, L. G., Arch. Parasitol., Paris, v. 8 (3), May 15, p. 450)
- 1907 : *Boophilus* (Dönnitz, W., Die wirtschaftlich wichtigen Zecken, p. 42)
- 1910 : *Margaropus* (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 480)
- 1910 : *Margaropus annulatus* (Castellani, A., & Chalmers, A. J., Manual to Tropical Medicine, p. 480)
- 1911 : *Boophilus annulatus* (Gedoelst, L., Synopsis de Parasitologie, p. 152)
- armata Neumann, L. G., (1905A), 238 (Arch. Parasit., v. 9 (2))
- 1905 : *Haemaphysalis flava*
- armatus Pocock, R. I., (1900A), 50-51, pl. III, figs. 2-2f (Proc. Zool. Soc. London, pt. 1)
- 1900 : *Rhipicephalus*
- armenicus Kirshenblat, I. A., (1938A), 11, 12, 13, 14, 46, 88, fig. 18 (Die Gesetzmässigkeiten der Dynamik der Parasitenfauna bei den Mäuseähnlichen Nagetieren in Transkaukasien)
- 1938 : *Ixodes laguri*
- armenicus Tumanyan, N. N., Ananyan, S. A., & Chubkova, A. I., (1968A), 347-353 (Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, v. 12)
- 1968 : *Ixodes*
- armeniorum Schulze, P., & Schlottke, E., (1930A), 38, 43, (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : *Hyalomma savignyi*
- 1940 : *Hyalomma* (Kratz, W., Z. Parasitenk., v. 11 (4), pp. 518, 536-537, figs. 25-26)
- arnoldi Theiler & Zumpt in Zumpt, F., (1949B), 69, 102, 108, 111-119, figs. 32-36 (Mozambique (60), v. 15)
- 1949 : *Rhipicephalus*
- arteriosum Koch, L., (1878A), 786-787 (Verh. K.-K. Zool. Botan. Ges. Wien (1877), v. 27)
- 1878 : *Amblyomma*
- arvicola Warburton, C., (1926C), 56-57, fig. 2 (Parasitology, v. 18 (1))
- 1926 : *Ixodes*
- arvicola danicae Arthur, D. R., (1955C), 136, 137, 138, 139, figs. 22-29 (Parasitology, v. 45 (1-2))
- 1955 : *Ixodes*
- asanumai Kitaoka, S., (1973), 137-141, 12 figs. (Nat. Inst. Animal Hlth Quart., v. 13 (lizard; Amami-Oshima Is., Japan))
- 1973 : *Ixodes*
- asiaticum Schulze, P., & Schlottke, E., (1930A), 34, 43, (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : *Hyalomma dromedarii*
- 1935 : *Hyalomma* (Schulze, P., (1935A), Wiss. Ergebni. Niederl. Exped. Karakorum, v. 1, pp. 180-182, fig. 3a)
- asiaticum Tselishchev, A. A., (1950B), 170 (Izv. Akad. Nauk Kazakh. SSR (75), s. Parazit. (8))
- 1950 : *Hyalomma anatolicum*
- asiaticum caucasicum Pomerantsev, B. I., Matikashvili, N. V., & Lototsky, B. V., [1940A], 102, 117-118, 124, 131, 132, 133, fig. 4 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR (1939), v. 7)
- 1940 : *Hyalomma*
- asiaticum citripes Schulze, P., (1935A), 180-182, fig. 2 (Wiss. Ergebni. Niederl. Exped. Karakorum (1922-30), v. 1)
- 1935 : *Hyalomma*
- asiaticum kozlovi Olenev, N. O. (1931C), 258-259, fig. 3 (Parazit. Sborn. Zool. Muz. Akad. Nauk (2))
- 1946 : *Hyalomma* (Pomerantsev, B. I., Opred. Faune SSSR, Zool. Inst. Akad. Nauk SSSR (26), pp. 24, 25, 27, fig. 22)
- asiaticus Emel'yanova, N. D., (1966A), 89-90 (Tezisy Dokl. 1. Akarol. Soveshch.)
- 1966 : *Dermacentor*
- asiaticus Supino, F., (1897A), 237-238 (Atti Soc. Ven-Trent. Sc. Nat. Padova, 2. s., v. 3 (1))
- 1897 : *Opisthoncus*
- 1897 : *Haemaphysalis* (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10 (3-4), p. 357)
- 1966 : *Prosopodon* (Hoogstraal, H., & Trapido, H., (J. Parasit., v. 52 (6), p. 1172)
- asini Torreggiani, J., (1912A), 129-152 (Rev. Jard. Zool. B. Aires, s. 2, v. 8) (donkeys, calf; both Bolivia)
- 1912 : *Otophilus*
- asper Arthur, D. R., (1960A), 104, 114 (Ticks. A Monograph of the Ixodoidea, Pt. V) (China)
- 1960 : *Dermacentor*
- aspera Warburton, C., (1918A), 286, 287, fig. 3 (Parasitology, v. 10 (2))
- 1918 : *Ornithodoros*
- 1950 : *Alectorobius* (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 19 (1), pp. 61, 63, 70, figs. 8-9)
- asperus kandulayi Pospelova-Shtrom, M. V., (1950A), 64 (Med. Parazitol., Moskva, v. 19 (1))
- 1950 : *Alectorobius*

- asperus sergievi Pospelova-Shtrom, M. V., (1950A), 64, figs. 8-9 (Med. Parazitol., Moskva, v. 19 (1))
- 1950 : Alectorobius
- asperus verrucosus (Olenev, N. O., Zasukhin, D. N., & Fenyuk, B. K., [1935AJ, 327-330, figs. 1-5 (Vestnik Mikrobiol. Epidem. i Parazit. (1934), v. 13 (4))
- 1950 : Alectorobius (Pospelova-Shtrom, M. V., Med. Parazitol., Moskva, v. 19 (1), p. 64, figs. 8-9)
- astrion Dönitz, W., (1909A), 453, 454, 463-465, fig. 13 (Sber. Ges. Naturf. Freunde Berlin (8))
- 1909 : Amblyomma
- ater Schulze, P., (1939C), 725 (Z. Parasitenk., v. 10 (6)) (nom. nov. for I. atrosignatus of Schulze, 1933)
- 1939 : Indocentor
- atherurus Hoogstraal, H., Trapido, H., & Kohls, G. M., (1965A), 114, 118-125, figs. 17-44 (J. Parasit., v. 51 (1))
- 1965 : Haemaphysalis
- atrogenatum Nuttall, G. H. F., & Warburton, C., (1908A), 409-410, figs. 30-32 (Proc. Camb. Phil. Soc. (1907), v. 14 (4))
- 1908 : Amblyomma
- atrosignatus Neumann, L. G., (1906A), 210-211, fig. 12 (Arch. Parasit., v. 10 (2))
- 1906 : Dermacentor
- 1933 : Indocentor (Schulze, P., Z. Parasitenk., v. 6 (3), Dec. 18, pp. 421-422)
- attenuatus Neumann, L. G., (1908C), 12-13, 14, fig. 8 (Arch. Parasit., v. 12 (1))
- 1908 : Rhipicephalus
- audyi Kohls, S. M., (1955A), 312, 313, 315, fig. 1 (J. Parasit., v. 41 (3))
- 1955 : Ixodes
- aulacodi Arthur, D. R., (1956C), 306-309, figs. 24-30b (Rev. Zool. Botan. Afr., v. 34 (3-4))
- 1956 : Ixodes
- aulicus Hirst, S., (1916B), 308 (Ann. Mag. Nat. Hist., 8 s. (100), v. 17)
- 1916 : Dermacentor reticulatus
- 1948 : Dermacentor (Roman, E., & Jehl, H., Bull. Mens. Soc. Linn. Lyon, v. 17 (6), 103, 104, 105, 106, figs. 1, 3)
- aurantiacus Neumann, L. G., (1907F), 90-94, figs. 3-4 (Notes Leyden Mus., v. 29 (2))
- 1907 : Rhipicephalus
- 1958 : Rhipicephalus ziemanni (Morel, P. C., & Mouquet, J., Ann. Parasitol., v. 33 (1-2), p. 71)
- auratus Shaw, G. in Shaw, G., & Nodder, F. P., (1793A), Vivarium Naturae or the Nat. Misc., v. 4, pl. 128
- 1793 : Acarus
- auratus Shaw, G. in Shaw, G., & Nodder, F. P., (1793A).--Continued.
- 1928 : Aponomma (Oudemans, A. C., Zool. Meded. Rijksmus. Nat. Hist. Leiden, v. 11 (4), p. 227)
- auratus Supino, F., (1897A), 235 (Atti Soc. Ven.-Trent. Sc. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Dermacentor
- 1911 : Dermacentor suratus (Neumann, L. G., Das Tierreich. (26), p. 103)
- 1933 : Indocentor (Schulze, P., Z. Parasitenk., v. 6 (3), pp. 417-418)
- auratus compactus (Neumann, L. G., (1901A), 268, 269, 338, 345, 357, 361, 364, 366 (Mém. Soc. Zool. Fr., v. 14 (2-3)))
- 1905 : Dermacentor (Neumann, L. G., Arch. Parasitol., v. 9, p. 236)
- auratus sumatranaus Schulze, P., (1939C), 725, fig. 2 (Z. Parasitenk., v. 10 (6))
- 1939 : Indocentor
- 1944 : Dermacentor (Indocentor) (Toumanoff, C., Les Tiques (Ixodoidea) de l'Indochine, p. 94)
- aureolatus Pallas, F. S., (1772a), 40, pl. III, fig. 10 (Spicilegia Zoologica, fasc. 9)
- 1772 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 354)
- 1844 : Amblyomma (Koch, C. L., Arch. Naturg., v. 10, 1, p. 230)
- aureum Neumann, L. G., (1899A), 205, 254-255, fig. 56 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- auriculaelongae Arthur, D. R., (1958C), 41-43, pl., figs. 7-11, 12a-b (Parasitology, v. 48 (1-2))
- 1958 : Ixodes
- auricularis Robineau-Desvoidy, A. J. B., (1836A), 688, (Compt. Rend. Hebd. Séanc. Acad. Sci., Paris, v. 3)
- 1836 : Ixodes
- auricularius Conil, P. A., (1878B), 100, 101, 104, 108 (Acta Acad. Nac. Cienc. Exact., v. 3 (2))
- 1878 : Ixodes
- 1905 : Amblyomma (Lahille, F., An. Min. Agric. Secc. Zootec. Bact. Vet. Zool., v. 2 (2), pp. 34, 45, 145-148, pl. XI)
- auriscutellatus Koningsberger, J. C., (1901A), 61, 62, figs. 7-8 (Teysmannia, v. 11)
- 1901 : Ixodes
- auritulus Neumann, L. G., (1904A), 450 (Arch. Parasit., v. 8 (3)) (nom. nov. for Ixodes thoracicus of Neumann, 1899, not of Koch, 1844)
- 1904 : Ixodes

- auritulus zealandicus Dumbleton, L. J., (1961A), 762, 765-767, 768, figs. 8-10 (N. Z. J. Sc., v. 4 (4))
- 1961 : Ixodes
- auronitens Berlese, A., (1888A), 192, pl. 13, fig. 9 (Bull. Soc. Ent. Ital., v. 20)
- 1888 : Amblyomma
- auruginans Schulze, P., (1936G), 625-627, figs. 6-8 (Z. Parasitenk., v. 8 (6))
- 1936 : Aponomma
- australasiae Fabricius, J. C., (1805A), 355 (Systema Antiliatorum)
- 1805 : Ixodes
- australiense Neumann, L. G., (1905A), 227-228 (Arch. Parasit., v. 9 (2))
- 1905 : Amblyomma
- australiensis Kohls, G. M., & Hoogstraal, H., (1962A), 555-559, figs. 1-10 (Ann. Ent. Soc. Amer., v. 55 (5))
- 1962 : Argas (Carios)
- australiensis Neumann, L. G., (1904a), 456, 457, fig. 1 (Arch. Parasit., v. 8 (3))
- 1904 : Ixodes
- australis Fuller, C., (1899A), 366, 367, 368, 369, 3 figs. (Agric. J. Cape G. H., v. 14 (6))
- 1899 : Rhipicephalus
- 1901 : Boophilus (Stiles, C. W., & Hassall, A., Circular (34) Bur. Animal Indust., U.S. Dept. Agric., p. 3)
- 1901 : Rhipicephalus annulatus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 280)
- 1905 : Boophilus annulatus (Lahille, F., An. Min. Agric. Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 49)
- 1907 : Margaropus (Manson, P., Tropical Diseases, pp. 203, 840)
- 1909 : Margaropus annulatus (Newstead, R., Ann. Trop. Med. e Parasitol., v. 3 (4), pp. 422, 423)
- 1939 : Uroboophilus (Kishida, K., Zool. Mag., Tokyo, v. 51 (7), July, pp. 541-542)
- australis Neumann, L. G., (1905A), 238 (Arch. Parasit., v. 9 (2))
- 1905 : Haemaphysalis leachi
- australis Ruotsalainen, A., (1903a), 96 (Luonnon Ystavä, v. 7 (3-4), Mar.-Apr.)
- 1903 : Ixodes
- autumnalis Leach, W. E., (1815A), 398 (Trans. Linn. Soc. Lond., v. 11)
- 1815 : Ixodes
- autumnalis Schulze, P., (1918A), 61, 63-64 (Sber. Ges. Naturf. Freunde Berl. (1-2))
- 1918 : Haemaphysalis cinnabarina punctata
- autumnalis vulpis (Pagenstecher, H. A., (1861C), 40, pl. 1, figs. 12-13 (Beiträge zur Anatomie der Milben))
- 1930 : Ixodes (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-30), 3. F., v. 2, pp. 102, 105, 108, 110, figs. 8, 21)
- avecolens Cooley, R. A., & Kohls, G. M., (1944B), 83, 107-109, fig. 12A-F (J. Parasit., v. 30 (2))
- 1944 : Amblyomma
- avicola Marx, G., & Neumann, L. G. in Neumann, L. G., (1899A), 205, 260 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- avisugus Berlese, A., (1889), 1-2 (Acari, Myriopoda et Scorpiones, fasc. 55 (5))
- 1889 : Ixodes
- ayrei Lewis, E. A., (1933A), 269-272, figs. 1-2 (Parasitology, v. 25 (2))
- 1933 : Rhipicephalus
- azteci Matheson, R., (1935A), 348, 349-351, 353, figs. 2(3), 4b, 6, pl. 1, figs. 3-4 (J. Parasit., v. 21 (5))
- 1935 : Ornithodoros
- 1967 : Alectorobius (Morel, P. C., Acarologia, v. 9 (2), p. 345)

- babirussae Schulze, P., (1933C), 317-320, figs. 1-5
(Zool. Anz., v. 104 (11-12))
- 1933 : Amblyomma
- bacuense Schulze, P. in Olenev, N. O., (1931E), 132, 134
(Z. Parasitenk., v. 4 (1))
- 1931 : Hyalomma marginatum
- badium Neumann, L. G., (1901A), 298, 300-301, 329, 332,
342, 361, 368 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Amblyomma
- baergi Cooley, R. A., & Kohls, G. M., (1942B), 1869-
1872, figs. 1-3 (Publ. Hlth. Rep. U. S. Publ. Hlth.
Serv., v. 57 (49))
- 1942 : Ixodes
- bakeri Arthur, D. R., & Clifford, G. M., (1961A), 272-
275, figs. 1-8 (Proc. Ent. Soc. Wash., v. 63 (4))
- 1961 : Ixodes
- bakonyensis Babos, S., (1964A), 11, 243, 279-283, figs.
135 (2), 181-186 (Die Zeckenfauna Mitteleuropas)
- 1964 : Ixodes
- balcanicum Schulze, P., & Schlottke, E., 1930A), 40, 46
(Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v.
2)
- 1930 : Hyalomma marginatum
- balcanicum brunnipes Schulze, P., & Schlottke, E.,
(1930A), 39 (Sber. Abh. Naturf. Ges. Rostock (1927-29),
3. F., v. 2)
- 1930 : Hyalomma marginatum
- balcanicus Minning, W., (1934A), 3, 8, 10, 16-17, 37,
38, figs. 6-7 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Boophilus) calcaratus
- 1936 : Boophilus (Minning, W., Z. Parasit., v. 8 (3),
p. 366)
- bancrofti Nuttall, G. H. F., & Warburton, C., (1915A),
487-490, figs. 427-430 (Monograph of the Ixodoidea,
Pt. III)
- 1915 : Haemaphysalis
- bandicota Hoogstraal, H., & Kohls, G. M., (1965A), 460-
466, figs. 1-22 (J. Parasit., v. 51 (3))
- 1965 : Haemaphysalis
- banksi Bishopp, F. C., (1911B), 200-201, pl. 2, figs.
3-6 (Proc. Biol. Soc. Wash., v. 24)
- 1911 : Ixodes
- barbaricum Santos Dias, J. A. T., (1956g), 60, 64, 65-
72, 75, 76, figs. 6-7, pl. I, figs. 8-9, pl. II, figs.
10-11, pl. III, figs. 12-15 (Moçambique (87), July-
Sept.)
- 1956 : Amblyomma
- barbarossae Schulze, P., (1937D), 356, 363-365, 368, 370,
figs. 10-11 (Z. Parasitenk., v. 9 (3))
- 1937 : Ixodes
- barbouri Anastos, G., (1950A), 8, 9, 120, 121-122, fig.
26 (Ent. Amer., n. s., v. 30 (1-4))
- 1950 : Aponomma
- bartelsi Schulze, P., (1938D), 140, fig. 5a (Z. Morph.
Okol. Tiere, v. 34 (1))
- 1938 : Haemaphysalis
- batuensis Hirst, S., (1929A), 365, figs. a-c (J. Fed.
Malay St. Mus., v. 14 (3-4))
- 1929 : Ornithodoros
- bavaricus Schulze, P., & Schlottke, E., (1930B), 96, 97,
100, 101, 105, 108, 109, figs. 11, 18 (Sber. Abh.
Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes plumbeus
- 1937 : Ixodes lividus (Schulze, P., Z. Parasitenk.,
v. 9 (3), pp. 361, 368)
- bavaricus Schulze, P., & Schlottke, E., (1930B), 109
(Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes obotriticus
- beaurepairei Vogelsang, E. G., & Santos Dias, J. A. T.,
1953A), 8, 10, 39-45, 57, figs. 8, 9, 10 (Rev. Med.
Vet. Parasit. Caracas, v. 12 (1-4))
- 1953 : Amblyomma
- becarrii Pavesi, P., (1883A), 102 (Ann. Mus. Civ. Stor.
Nat. Genova, v. 20 [preprint])
- 1883 : Rhipicephalus
- beccarii Rondelli, M. T., (1939A), 40, 44-47, figs. 1-2
(Riv. Parassit., v. 3 (1))
- 1939 : Amblyomma
- bedfordi Arthur, D. R., (1959B), 140, 142, 144, 145, 146-
148, 156, figs. 5-6, 9, 9a, 12, 13c-e, 14, 16, 17 (Rev.
Zool. Bot. Afr., v. 59 (1-2))
- 1959 : Ixodes
- beklemischevi Pospelova-Shtrom, M. V., Vasil'eva, I. S.,
& Semashko, L. L., (1963A), 61-65, figs. 1-8 (Med.
Parazit., Moskva, v. 32 (1))
- 1963 : Argas
- bellulus Schulze, P., (1935A), 234, 235-236, fig. 1 (Zool.
Anz., v. 112 (9-10))
- 1935 : Indocentor
- 1950 : Dermacentor (Luh, P. L., & Woo, W. C., (Ann.
Ent. Sin., v. 1 (2), pp. 195-222))
- beneditoi Gil Collado, J., (1938A), 103, 104-106, fig. 1
(Brotéria, s. Trimest., Cienc. Nat., v. 7 (3))
- 1938 : Haemaphysalis

- bengalense Rudow, F., (1870A), 18 (Z. Ges. Naturw., v. 35, n. F., v. 1)
- 1870 : Amblyomma
- bengalensis Supino, F., (1897A), 232 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Ixodes
- bequaerti Cooley, R. A., & Kohls, G. M., (1945A), III, 8, 9, 88, 173-174, 233, figs. 35, 68A-f (Nat. Inst. Hlth. Bull. (184))
- 1945 : Ixodes
- bequaerti Hoogstraal, H., (1956A), 156-161, 167, 168, 169, 170, 171, figs. 1-23 (J. Parasit., v. 42 (2))
- 1956 : Haemaphysalis
- bequaerti Zumpt, F., (1949B), 68, 104, 110, 119-123, 132, 156, 162, 167-169, figs. 37-39 (Mocambique (60), v. 15)
- 1949 : Rhipicephalus
- berberum Senevet, G., (1922B), 407-409, 416, 417, fig. 7b (Arch. Inst. Pasteur Afr. N., v. 2 (3))
- 1922 : Hyalomma lusitanicum
- berleseii Birula, A., (1895A), 353, 359-360, pl. II, figs. 1-5 (Izv. Imp. Akad. Nauk, s. 5, v. 2 (4))
- 1895 : Ixodes
- bhamensis Supino, F., (1897A), 233-234 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 2 (1))
- 1897 : Rhipicephalus
- bibax Schulze, P., (1935D), 35-36, (Z. Morph. Ökol. Tiere, v. 30 (1))
- 1935 : Ixodes (Sternalixodes) cordifer
- bibronii Gervais, P., (1842A), xlvii (Ann. Soc. Ent. Fr., v. 11, Bull.)
- 1842 : Ixodes
- 1909 : Amblyomma (Blanchard, R., L'Insecte et l'Infection, Fasc. 1: Acariens, p. 126)
- bicornis Neumann, L. G., (1906A), 196-197, fig. 1 (Arch. Parasit., v. 10 (2))
- 1906 : Ixodes
- bicornis Nuttall, G. H. F., & Warburton, C., (1908A), 392, 399-401, figs. 12-16 (Proc. Camb. Phil. Soc. (1907), v. 14 (4))
- 1908 : Rhipicentor
- 1936 : Rhipicephalus (Brumpt, E., Précis de Parasitologie, v. 2, p. 1179)
- bifurcatus Neumann, L. G., (1899A), 111, 122 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- 1904 : Dermacentor (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 453)
- bilenuis Pavesi, P., (1883A), 102 (Ann. Mus. Civ. Stor. Nat. Genova (1883-84), v. 20)
- 1883 : Rhipicephalus
- 1913 : Eurhipicephalus (Castellani, A., & Chalmers, A. J., (1913a), index, p. 1681)
- bimaculatus Denny, H., (1843A), 312, pl. XVII, fig. 1 (Ann. Mag. Nat. Hist., v. 12)
- 1843 : Ixodes
- 1958 : Cosmiomma (Santos Dias, J. A. T., Anais Inst. Med. Trop., Lisb., v. 15 (2), pp. 492-493)
- bipunctatus Risso, A., (1826A), v. 183 (Histoire Naturelle des Principales Productions de l'Europe)
- 1826 : Ixodes
- birmanensis Supino, F., (1897A), 231 (Atti Soc. Ven.-Trent. Sc. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Ixodes
- birmaniae Supino, F., (1897A), 236, 237 (Atti Soc. Ven.-Trent. Sc. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Haemaphysalis
- birulei Olenev, N. O., (1927E), 223-224 (Dokl. Akad. Nauk SSSR, A, (14))
- 1927 : Dermacentor
- birulai Yakimov, V. L., Saikovich, I. V., & Vasilevskaya, V. I., (1926A), 15 (Russk. Zh. Trop. Med., v. [4] (5))
- 1926 : Ixodes
- birulai kukunoriensis Olenev, N. O., (1928A), 84-96 (Nastav. Sobiran. Zool. Kollekt., v. 16)
- 1928 : Dermacentor
- bishoppii Smith, C. N., & Gouck, H. K., (1947A), 75-81, pls. 1-2 (Ann. Ent. Soc. Amer., v. 40 (1))
- 1947 : Ixodes
- bispinosa Neumann, L. G., (1897A), 341-342, 358, figs. 7-8 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Haemaphysalis
- 1966 : Haemaphysalis neumannni (Abramov, I. V., & Laptev, V. I., Proc. 1. Int. Congr. Parasit. (Rome, Sept. 21-26, 1964), v. 2, p. 1040)
- bispinosa intermedia Warburton, C., & Nuttall, G. H. F., (1909A), 69-70, fig. 16 (Parasitology, v. 2 (1-2))
- 1909 : Haemaphysalis
- bispinosa neumannni (Dönnitz, W., (1905A), 127, 128, 130, figs. 4-6 (Sber. Ges. Natur. Freunde Berl. (4)))
- 1940 : Haemaphysalis (Pospelova-Shtrom, M. V., Parasit. Sborn. Zool. Inst. Akad. Nauk SSSR (1939) (7), pp. 71, 83-85, 94-99, figs. 17-20)
- bispinosum Neumann, L. G., (1906A), 204 (Arch. Parasit., v. 10 (2))
- 1906 : Amblyomma

- boarum Stoll, O., (1890a), xix, 18, pl. XII, fig. 1, pl. XIV, fig. 4 (Biol. Centr. Amer., Zool., pt. 8⁴, Mar. 1890 : *Ixodes*
- bogatschevi Kirshenblat, I. D., (1936A), 95, fig. 4 (Zool. Anz., v. 114 (3-4))
- 1936 : *Ixodes arboricola*
- boliviensis Bacherer Gutierrez, R. A., (1931A), 3 (1. Conf. Sanit. Boliviana, v. 2)
- 1931 : *Argas*
- boliviensis Bacherer Gutierrez, R. A., (1931A), 4 (1. Conf. Sanit. Boliviana, v. 2)
- 1931 : *Ornithodoros*
- boliviensis Kohls, G. M., & Clifford, C. M., (1964A), 792-796, figs. 1-6 (J. Parasit., v. 50 (6))
- 1964 : *Ornithodoros*
- boliviensis Neumann, L. G., (1904A), 457-458 (Arch. Parasit., v. 8 (3))
- 1904 : *Ixodes*
- boneti Hoffmann M., A., (1946A), 207-220, figs. 1-22 (Rev. Inst. Salub. Enferm. Trop. Mex., v. 7 (4))
- 1946 : *Amblyomma*
- BOOPHILIDAE Nuñez Tovar, M., (1920a), N. Diario Caracas (27L7), July 26 [title reads "boophilidos"] [unverified, unsigned abstract in Trop. Vet. Bull., v. 8 (4) (1920b), p. 310 [title reads "Boophilidae"]]
- BOOPHILUS Curtice, C., (1891A), J. Comp. Med. Vet. Arch., v. 12, p. 317 (type: *Ixodes annulatus* Say, 1821)
- borde Latreille, P. A., (1829A), 289 (La Règne Animal, n. ed., rev., v. 4)
- 1829 : *Argas*
- borealis Kramer, P., & Neuman, C. J., (1883A), III, 526, 527, pl. XLII, figs. a-e (Vega-Expediciones Vetensk. Iakttag., v. 3)
- 1883 : *Ixodes*
- 1907 : Ceratixodes (Banks, A., Proc. U. S. Nat. Mus. (1553), v. 32, p. 609)
- borneata Hoogstraal, J., (1971J), 1096-1098, figs. 1-9 (J. Parasit., v. 57 (5)) (sambar deer; Borneo)
- 1971 : *Haemaphysalis*
- borneense Schulze, P., (1936G), 623-624, fig. 4 (Z. Parasitenk., v. 8 (6))
- 1936 : *Amblyomma infestum*
- boucaudi Toumanoff, C., (1944A), 97, 111-112, 120, pl. 80, figs. a-d, pl. 81, figs. a-e (Les Tiques (Ixodoidea) de l'Indochine)
- 1944 : *Amblyomma*
- boueti Morel, P. C., [1957A], 696-699, fig. 1 (Bull. Soc. Path. Exot., v. 50 (51))
- [1957] : *Rhipicephalus*
- boueti Roubaud, E., & Colas-Belcour, J., (1933A), 472-477, figs. 1a, 2-6, pl. 28, figs. 1-7 (Parasitology, v. 25 (4))
- 1933 : *Argas*
- 1965 : *Caricos* (Morel, P. C., & Mouchet, J., Ann. Parasit. Hum. Comp., v. 40 (4), p. 492)
- boulengeri Hirst, S., & Hirst, L. F., (1910A), 301-304, figs. 3-4 (Ann. Mag. Nat. Hist., s. 8, v. 6 (33))
- 1910 : *Amblyomma*
- bourreti Toumanoff, C., (1944A), 121, 127-128, pl. 89, figs. a-f (Les Tiques (Ixodoidea) de l'Indochine)
- 1944 : *Aponomma*
- bouthieri Senevet, G., (1940A), 891-898, figs. 1-2 (6. Congr. Inst. Nat. Ent. (Madrid, Sept. 6-12, 1935), v. 2)
- 1940 : *Amblyomma*
- bovis Riley, C. V. in Packard, A. S., (1869A), 68 (1. Rep. Peabody Acad. Sc., Appendix)
- 1869 : *Ixodes*
- 1891 : *Boophilus* (Curtice, C., (J. Comp. Med. Vet. Arch., v. 12 (7), p. 312)
- 1901 : *Rhipicephalus* (Galli-Valerio, B., Bull. Soc. Vaudoise Sc. Nat. (140), 4. s., v. 37, June, p. 355)
- 1907 : *Margaropus* (Manson, P., Tropical Diseases, p. 202)
- brachyuris Kishida, K., (1939A), 542, 543, 544, 545-551, pl. 1, figs. 1-8, pl. 2, figs. 1-7 (Zool. Mag., Tokyo, v. 51 (7))
- 1939 : *Palpoboothophilus*
- brasiliense guyanense Floch, H., & Abonnenc, E., (1941A), 1, 3-7, figs. 2A, 2C (Publ. Inst. Pasteur Guyane (4))
- 1941 : *Amblyomma*
- brasiliensis Aragão, H. de B., (1908C), 113-115 (Brazil-Med., v. 22 (12))
- 1908 : *Amblyomma*
- brasiliensis Aragão, H. de B., (1923A), 20 (Brazil-Med., v. 37 (2))
- 1923 : *Ornithodoros*
- 1938 : *Argas* (Pinto, C., Zoo-parasitos de Interesse Médico e Veterinario, pp. 63, 71, pl. 30)
- bremneri Roberts, F. H. S., (1963 A), 35, 36, 37, 38, 49-53, 77, 78, 80, figs. 7-8 (Aust. J. Zool., v. 11 (1))
- 1963 : *Haemaphysalis*
- breviceps Warburton, C., (1910A), 396, 398-399, fig. 3 (Parasitology, v. 3 (4))
- 1910 : *Rhipicephalus*
- brevicollis Neumann, L. G., (1897A), 402, 419, fig. 35 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : *Rhipicephalus*
- 1904 : *Rhipicephalus sanguineus* (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 449)

- brevicoxatus Morel, P. C., & Mouchet, J., (1958A), 94
(Ann. Parasit. Hum. Comp., v. 33 (1-2))
- 1958 : Rhipicephalus
- brevipes Banks, N., (1908A), 15-16, pl. 1, figs. 3-4
(Tech. Ser. Bur. Ent., U. S. Dept. Agric. (15))
- 1908 : Argas
- brevipes Kolenati, F. A., (1856A), 22 (Die Parasiten
der Chiropteren)
- 1856 : Sarconissus
- brevipes Murray, A., [1877A], 194 (Economic Entomology.
Aptera)
- [1877] : Ixodes
- brevipes Neumann, L. G., (1899A), 179-180 (Mém. Soc.
Zool. Fr., v. 12)
- 1899 : Haemalastor
- 1901 : Eschatocephalus (Neumann, L. G., Mém. Soc.
Zool. Fr., v. 14 (2-3), p. 290)
- brevipes Schulze, P., & Schlottke, E., (1930A), 44 (13)
(Sber. Abh. Naturf. Ges. Rostock, 3. F., v. 2)
- 1930 : Hyalomma impressum nitidum
- brevipunctata Sharif, M., (1928A), 318 (Rec. Indian
Mus., v. 30 (3))
- 1928 : Hyalomma hussaini
- 1963 : Hyalomma (Nagar, S. K., Ann. Zool., Agra, v.
4 (4), pp. 41, 42)
- breviscutatum Neumann, L. G., (1899A), 203, 214 (Mém.
Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- breviscutatum aeratipes (Schulze, P., (1932D), 526 (Z.
Morph. Oekol. Tiere, v. 25 (2-3))
- 1958 : Amblyomma (Santos Dias, J. A. T., Anais Inst.
Med. Trop. Lisb., v. 15 (2), p. 507)
- brimonti Neumann, L. G., (1913B), 150-151, fig. 3 (Bull.
Soc. Zool. Fr., v. 38 (5))
- 1913 : Amblyomma
- brionicum Schulze, P., & Schlottke, E., (1930A), 40, 46,
(Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v.
2)
- 1930 : Hyalomma marginatum
- brodyi Matheson, R., (1935A), 348, 349, 351-353, figs.
2, 4c, 6-7, pl. 1, figs. 5-6 (J. Parasit., v. 21 (5))
- 1935 : Ornithodoros
- browningi Arthur, D. R., (1956C), 312-315, figs. 40-51
(Rev. Zool. Bot. Afr., v. 54 (3-4))
- 1956 : Ixodes
- brumpti Delphy, L. P., (1946C), 83, 84, 88-89, 91, pl.,
figs. 8-9 (Arch. Inst. Hessarek, v. 2 (21))
- 1946 : Hyalomma

- brumpti Morel, P. C., (1965E), 215-218, figs. 1-2
(Ann. Parasit. Hum. Comp., v. 40 (2))
- 1965 : Ixodes
- brumpti Neumann, L. G., (1907B), 224-228, 229, figs. 9-
14 (Arch. Parasit., v. 11 (2))
- 1907 : Argas
- [1946 : Ogadenus] (Pospelova-Shtrom, M. V., Med.
Parazit., Moskva, v. 15 (3), pp. 48, 52, 56)
- 1953 : Alveonasis (Ogadenus) (Pospelova-Shtrom, M.
V., Ornithodorinae Ticks..., tables 1, 4)
- brunneiparmatum Schulze, P., & Schlottke, E., (1930A),
37, 45 (Sber. Abh. Naturf. Ges. Rostock (1927-29),
3. F., v. 2)
- 1930 : Hyalomma impressum
- 1956 : Hyalomma (Hoogstraal, H., African Ixodoidea,
v. 1, p. 518)
- brunneus Koch, C. L., (1844A), 232 (Arch. Naturg., v.
10, 1)
- 1844 : Ixodes
- 1933 : Ixodes frontalis (Schulze, P., Z. Parasitenk.,
v. 6 (3), p. 437, fig. 8)
- brunnipes Schulze, P., (1919A), 193, 195 (Sber. Ges.
Naturf. Freunde Berl. (5))
- 1919 : Hyalomma aegyptium
- brunnipes Schulze, P., & Schlottke, E., (1930A), 39 (Sber.
Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma marginatum balcanicum
- bufonicola Schomburgk, R. H., (1848), 652 (History of
Barbados)
- 1848 : Ixodes
- bureschi Dryenski, P. St., (1957A), 175-181, figs. 1-3
(Izv. Zool. Inst. Bulgar. Akad. Nauk, Otd. Biol. Med.
Nauk, v. 6)
- 1957 : Argas
- bursa Canestrini, G., & Fanzago, F., (1878A), 190-191
(Atti R. Ist. Veneto Sci Lett. Arti (1877-78), 5. s.,
v. 4 (1))
- 1878 : Rhipicephalus
- 1908 : Eurhipicephalus (Stephens, J. W. W., & Chris-
tophers, S. R., A Practical Study of Malaria, p. 323)
- 1956 : Dagineus (Lototsky, B. V., Fauna Ukraini, pp.
96, 97, 99, 100)
- bursa americanus Neumann, L. G., (1897A), 393 (Mém. Soc.
Zool. Fr., v. 10 (3-4))
- 1897 : Rhipicephalus
- bursa pusillus Gil Collado, J., (1936A), 4 (Treballs Mus.
Cien. Nat. Barcelona, v. 11, s. Ent. (11))
- 1936 : Rhipicephalus

- caecus Neumann, L. G., (1901A), 256-257 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ornithodoros savignyi
- 1906 : Ornithodoros (Lounsbury, C. P., Rep. Brit. Ass. Adv. Sc. (75. Meet. South Africa, Aug. 18, 1905) p. 284)
- caelatum Cooper, W. F., & Robinson, L. E., (1908A), 460-462, figs. 6-9 (Proc. Camb. Phil. Soc., v. 14 (5))
- 1908 : Amblyomma
- caelatum perfectum Schulze, P., (1932C), 469-470, fig. 6 (Z. Parasitenk., v. 4 (3))
- 1932 : Amblyomma
- cajennense Fabricius, C. L., (1787A), 372 (Mantissa Insectorum, v. 2)
- 1787 : Acarus
- 1805 : Ixodes (Fabricius, C. L., Systema Antiliatorum, p. 354)
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, pp. 226-227)
- cajennense imitator (Kohls, G. M., (1958A), 430, 431, 432, 433 (J. Parasit., v. 44 (4)))
- 1964 : Amblyomma (Sundman, J. A., & Price, M. A., Folio Ent. Mex., (7-8), p. 57)
- cajennense parviscutatum (Neumann, L. G., (1899A), 204, 208-209 (Mém. Soc. Zool. Fr., v. 10 (3-4)))
- 1905 : Amblyomma (Neumann, L. G., Arch. Parasit., v. 9 (2), Jan. 15, p. 231)
- calabyi Roberts, F. H. S., (1963b), 177-181, figs. 1-18 (Parasitology, v. 53 (1-2))
- 1963 : Amblyomma
- calcarata Neumann, L. G., (1902A), 113-115, figs. 2-3 (Arch. Parasit., v. 6 (1))
- 1902 : Haemaphysalis
- calcarata howyi Nuttall, G. H. F., & Warburton, C., (1915A), 444 (Ticks. A Monograph of the Ixodoidea, pt. III)
- 1915 : Haemaphysalis
- calcaratum Neumann, L. G., (1899A), 203, 205, 226 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- calcaratum leucozomum (Schulze, P., 1936G), 619-621, fig. 1 (Z. Parasitenk., v. 8 (6))
- 1958 : Amblyomma (Santos Dias, J. A. T., Mem. Estud. Mus. Zool. Univ. Coimbra (250), p. 3)
- calcaratum venezuelense Vogelsang, E. G., & Santos Dias, J. A. T., (1953A), 8, 9, 32-39, 57, figs. 4, 5, 6, 7, pl. II (Rev. Med. Vet. Parasit., Caracas, v. 12 (1-4))
- 1953 : Amblyomma
- calcaratus Birula, A., (1894A), 137-138 (Trudy Imp. St.-Peterb. Obshch. Estest., Vypusk 2: Otd. Zool. Fiziol., v. 24 (2))
- 1894 : Ixodes
- 1895 : Rhipicephalus (?) (Birula, A., Izv. Imp. Akad. Nauk, s. 5, v. 2 (4), pp. 137-138)
- 1904 : Rhipicephalus annulatus (Neumann, L. G., Arch. Parasit., v. 8 (3), pp. 444, 450)
- 1905 : Boophilus (Lahille, F., An. Min. Agric., Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 47)
- 1905 : Boophilus annulatus (Lahille, F., An. Min. Agric., Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 48)
- 1907 : Margaropus annulatus (Newstead. R. Dutton. J. E. & Todd, J. L., Ann. Trop. Med. & Parasit., v. 1 (1), Feb. 1. p. 100)
- 1910 : Margaropus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 480)
- 1917 : Boophilus decoloratus (Alessandrini, G. C., Ann. Ig., v. 27 (2), p. 104)
- 1922 : Rhipicephalus decoloratus (Velu, H., Mem. Soc. Sci. Nat. Maroc, (2) [i.e. (3)], p. 187)
- calcaratus balcanicus Minning, W., (1934A), 3, 8, 10, 16-17, 37, 38, figs. 6-7 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Boophilus)
- calcaratus hispanicus Minning, W., (1935A), 719-721, figs. 1-2 (Z. Parasitenk., v. 7 (6))
- 1935 : Boophilus
- calcaratus palestinianus Minning, W., (1934A), 3, 8, 10, 17-18, 37-38, figs. 8-9, 34 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Boophilus)
- calcaratus persicus Minning, W., (1936A), 365, 366-368, figs. 1-2 (Z. Parasitenk., v. 8 (3))
- 1936 : Boophilus
- calcaris Nakatsujii, K., (1942a), 329-332, figs. 1-6, pl. 11, figs. 1-21 (J. Agric. Sc. Tokyo (Nogyo Daigaku), v. 1 (4), May)
- 1942 : Amblyomma
- calcitrans Theiler, A., (1910E), 187 (Transv. Agric. J., v. 8 (30))
- 1910 : Boophilus decoloratus
- caledonicus Nuttall, G. H. F., (1910E), 408-411, figs. 1-3 (Parasitology, v. 3 (4))
- 1910 : Ixodes
- caledonicus sculpturatus Schulze, P., (1929C), 1-6, figs. 1-2 (Preprint of 1930A, Sber. Abh. Naturf. Ges. Ros-tock, (1927-29), 3. F., v. 2)
- 1929 : Ixodes

- californicus Banks, N., (1904A), 369, pl. 41, fig. 57
(Proc. Calif. Acad. Sc., s. 3, v. 3 (13))
- 1904 : Ixodes
- 1911 : Ixodes ricinus (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea, Pt. II, p. 159)
- calvus Nuttall, G. H. F., & Warburton, C., (1915A), 445-447, figs. 378-379 (Ticks. A Monograph of the Ixodoidea, Pt. III)
- 1915 : Haemaphysalis
- camelinus Fischer von Waldheim, G., (1823A), 281, pl. XXIII, figs. 1-2 (Mém. Soc. Imp. Nat. Moscou, v. 6)
- 1823 : Ixodes
- camelopardalis Walker, J. B., & Wiley, A. J., (1959A), 448, 449, 450, 451, 452, figs. 1-4 (Parasitology, v. 49 (3-4))
- 1959 : Rhipicephalus
- campanulata Warburton, C., (1908A), 508, 509, 512, 513-514, figs. 5-6 (Proc. Camb. Phil. Soc., v. 14 (5))
- 1908 : Haemaphysalis
- campanulata hispanica Gil Collado, J., (1938A), 103, 106-108, figs. 2-3 (Brotéria, s. Trimest., Cienc. Nat., v. 7 (3))
- 1938 : Haemaphysalis
- campanulata hosppliana Schulze, P., (1932A), 59-61, figs. 1-2 (Sber. Abh. Naturf. Ges. Rostock (1930-32), 3. F., v. 3)
- 1932 : Haemaphysalis
- canariense Schulze, P., & Schlottke, E., (1930A), 34, 45 (Sber. Abh. Naturf. Ges. Rostock, (1927-29), 3. F., v. 2)
- 1930 : Hyalomma dromedarii
- candavius Černý, V., & Rosicky, B., (1960A), 17-19, figs. 1-2 (Čska. Parasit., v. 7)
- 1960 : Ixodes
- canestrinii Birula, A., (1895A), 353, 354-356, pl. I, figs. 1-3 (Izv. Imp. Akad. Nauk, s. 5, v. 2 (4))
- 1895 : Argas
- 1901 : Ornithodoros (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12 (2-3), pp. 260, 340, 349)
- 1950 : Alveonasus canestrinii (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 10 (1), pp. 58, 70)
- 1951 : Alveonasus (Grebnyuk, R. V., Trudy Biol. Inst. Akad. Nauk Kirgiz. SSR (4), p. 120)
- 1964 : Alectorobius (Abusalimov, N. S., Trudy 5. Konf. Prirod. Ochag. Bolez. Vop. Parazit. Respub. Sred. Azii Kazakh (Sept. 24-28, 1962) (4), pp. 261-263))
- canestrinii Supino, F., (1897A), 237 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Opisthonodon
- canestrinii Supino, F., (1897A).-- Continued.
- 1897 : Haemaphysalis (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10 (3-4), p. 357)
- 1966 : Prosopodon (Hoogstraal, H., & Trapido, N., J. Parasit., v. 52 (6), p. 1172)
- canestrinii sogdianus Pospelova-Shtrom, M. V., (1950A), 66 (Med. Parazitol., Moskva, v. 19 (1))
- 1950 : Alveonasus
- caninis Valmont de Bomare, J. C., (1791), v. 14, p. 209 (Dictionnaire Raisonne Universel d'Histoire Naturelle, v. 14)
- 1791 : Ricinus [according to Oudemans, A. C., (1929A), p. 185 = Ixodes redivivus]
- canisuga Johnston, G., [1849A], 371-373 (Hist. Berwicksh. Nat. Club., v. 2 (7))
- [1849] : Ixodes
- canisuga kerguelensis André, M., & Colas-Belcour, J. C. G. J., (1942A), 261-263, figs. 1-2 (Bull. Mus. Nat. Hist. Nat., Paris, 2. s., v. 14 (4))
- 1942 : Ixodes
- canisuga obotriticus (Schulze, P., & Schlottke, E., (1930B), 96, 98, 100, 101, 105, 109, fig. 10 (Sber. Abh. Naturf. Ges. Rostock, (1927-29), 3. F., v. 2))
- 1945 : Ixodes (Buitendijk, A. M., Zool. Meded. Leiden, v. 24 (3-4), p. 284)
- capense Neumann, L. G., (1901A), 291 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Aponomma laeve
- capensis Bedford, A. M., (1936A), 87 (Onderstepoort J. Vet. Sci. Anim. Ind., v. 7 (1))
- 1936 : Aponomma larve [for laeve capense]
- capensis Koch, C. L., (1844A), 238 (Arch. Naturgesch., v. 10, 1)
- 1844 : Rhipicephalus
- 1906 : Eurhipicephalus (Lounsbury, C. P., Rep. Brit. Ass. Advmt. Sci. (75. Meet., South Africa, Aug. 18, 1905), p. 290)
- capensis Massey, A. Y., (1908A), 70 (J. Trop. Med. Hyg., v. 11 (5))
- 1908 : Boophilus
- capensis Neumann, L. G., (1901A), 258-259 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ornithodoros talaje
- 1906 : Ornithodoros (Lounsbury, C. P., Rep. Brit. Ass. Adv. Sci. (75. Meet., South Africa, Aug. 18, 1905), p. 284)
- 1908 : Eurhipicephalus (Stephens, J. W. W., & Christopher, S. R., A Practical Study of Malaria, p. 322)
- 1909 : Alectorobius (Pocock, R. I. in Allbutt & Rollston, Syst. Med., v. 2 (2), p. 196)

- capensis Neumann, L. G., (1901A).-- Continued.
- 1932 : Argas (Bedford, G. A. H., 18. Rep. Dir. Vet. Serv. Anim. Ind., Un. S. Afr., p. 279)
- 1932 : Argas talaje (Bedford, G. A. H., 18. Rep. Dir. Vet. Serv. Anim. Ind., Un. S. Afr., pp. 280, 464)
- 1941 : Alectorobius talaje (Schulze, P., Z. Morph. Oekol. Tiere, v. 37 (3), pp. 542, 543, 545, 546, 547, figs. 70, 76-77)
- capensis compositus (Neumann, L. G., (1897A), 393-394, 420 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1904 : Rhipicephalus (Eurhipicephalus) (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)
- capensis longus (Neumann, L. G., (1907A), 117-120, figs. 24-25 (Ann. Trop. Med. Parasit., v. 1 (1)))
- 1942 : Rhipicephalus (Zumpt, F., Z. Parasitenk., v. 12 (4), pp. 484, 486, 492, 493, figs. 6-8))
- capensis pseudolongus Santos Dias, J. A. T., (1953C), 5-10, 12-13, figs. 1-3 (Mem. Estud. Mus. Zool. Univ. Coimbra (214))
- 1953 : Rhipicephalus
- capponi Toumanoff, C., & Maillard, D., [1958A], 700-703, pls. 4-5, figs. 1-2 (Bull. Soc. Path. Exot., (1957), v. 50 (5))
- [1958] : Aponomma
- capricornis Hoogstraal, J., (1966D), 783-786, figs. 1-10 (J. Parasit., v. 52 (4))
- 1966 : Haemaphysalis (Haemaphysalis)
- capromydis Černý, V., (1966B), 1-9, figs. 1-4 (Poeyana, s. A (24))
- 1966 : Ixodes
- carapato Cobbold, T. S., (1879A), 267 (A Treatise on Entozoa)
- 1879 : Ixodes
- caraborum Fabricius, J. C., (1794A), 433 (Entomologia Systematica, v. 4)
- 1794 : Acarus [according to Oudemans, A. C., (1929A) Tijdschr. Ent., v. 72, Suppl., p. 186 = Ixodes reduvius]
- cardinalis Conil, P. A., (1877A), 27 (Acta Acad. Nac. Cienc. Exact., v. 3 (1))
- 1877 : Ixodes
- CARIDIUM pro CARIS Latreille [1802] [CARIOS Latreille, 1796] Rafinesque, C. S., (1815a), Anal. Nat., p. 108
- carinatus von Frauenfeld, G. R., (1867A), 462 (Verh. K. Zool.-Bot. Ges. Wien., v. 17, Abh.)
- 1867 : Rhipicephalus
- carinatus Kishida, K., (1930A), 4-5, fig. (Lansania, v. 2 (11))
- 1930 : Ixodes
- CARIOS Latreille, P. A., [1796A], Précis des Caractères Génériques des Insectes..., p. 177
- CARIS (pro CARIOS Latreille [1796]) Latreille, P. A., [1802A], Hist. Crust. Ins., v. 3, p. 67 (type: C. vespertilionis Latreille, 1802)
- carnivoralis Walker, J. B., (1966A), 1-12, figs. 1-16 (Parasitology, v. 56 (1))
- 1966 : Rhipicephalus
- casebeeri Jones, E. K., & Clifford, C. M., (1972A), 730, 732-733, figs. 1-2 (Ann. Ent. Soc. Am., v. 65 (3)) (rodents; Costa Rica, Nicaragua)
- 1972 : Ornithodoros (Alectorobius)
- caspium Schulze, P. in Olenev, N. O., (1931E), 126-139 (Z. Parasitenk., v. 4 (1))
- 1931 : Hyalomma marginatum
- castanedai Vargas, L., & Hoffmann M., A., (1952A), 128-130, figs. 1-5 (Prensa Med. Méx., v. 17 (6))
- 1952 : Amblyomma
- caucasica Olenev, N. O., (1928E), 29, 32, fig. 3 (Dokl. Akad. Nauk SSSR, s. A, (2))
- 1928 : Haemaphysalis
- caucasicum Kamensky, S. N., (1928A), 25 (Three years' Work on Piroplasmosis)
- 1928 : Hyalomma aegyptium
- caucasicum Pomerantzev, B. I., Matikashvili, N. V., & Lototsky, B. V., [1940A], 102, 117-118, 124, 131, 132, 133, fig. 4 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR (1939), v. 7)
- [1940] : Hyalomma asiaticum
- caudatus Neumann, L. G., (1897A), 413-414, fig. 42 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Rhipicephalus annulatus
- 1899 : Rhipicephalus (Fuller, C., Agric. J. Cape G. H., v. 14 (6), Mar. 16, p. 366)
- 1905 : Boophilus annulatus (Lahille, F., An. Min. Agric., Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 49)
- 1905 : Boophilus (Lahille, F., An. Min. Agric., Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 47)
- 1910 : Margaropus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 480)
- 1911 : Margaropus annulatus (Neumann, L. G., Das Tierreich, 26 Lief., p. 49)
- 1939 : Uroboophilus (Kishida, K., Zool. Mag., Tokyo, v. 51 (7), July, p. 541)
- cavipalpus Nuttall, G. H. F., & Warburton, C., (1908A), 392, 394-396, figs. 1-5 (Proc. Camb. Phil. Soc. (1907), v. 14 (4))
- 1908 : Ixodes

- cayenensis Conil, P. A., (1877A), 27 (Acta Acad. Nac. Cienc. Exact., v. 3 (1))
- 1877 : Ixodes
- celebensis Hoogstraal, H., Trapido, H., & Kohls, G. M., (1965D), 1001-1003, figs. 1-9 (J. Parasit., v. 51 (6))
- 1965 : Haemaphysalis (Kaiseriana)
- centropi Kohls, G. M., (1949A), 388-390, pl., figs. 1A-L (J. Parasit., v. 35 (4))
- 1949 : Haemaphysalis
- CERATIXODES Neumann, L. G., (1902A), Arch. Parasitol., v. 6, p. 115 (type: Ixodes uriae White, 1852)
- cervi Conil, P. A., (1877A), 27 (Acta Acad. Nac. Cienc. Exact., v. 3 (1))
- 1877 : Ixodes
- ceylonensis Hoogstraal, H., & Kaiser, M. N., (1968A), 1049-1052, figs. (Ann. Ent. Soc. Amer., v. 61 (5))
- 1968 : Argas
- ceylonensis Kohls, G. M., (1950C), 319-320, fig. 1a-f (J. Parasit., v. 36 (4))
- 1950 : Ixodes
- chabaudi Rageau, J., (1964A), 408-410, figs. A-B (Bull. Soc. Path. Exot., v. 57 (3))
- 1964 : Amblyomma
- chacassicum Degtyarev, M. V., (1939A), 230-231 (Uchen. Zap. Kazansk. Zoo-Vet. Inst., v. 50 (1))
- 1939 : Dermacentor nuttalli
- chelifer Mégnin, P., (1880A), 132 (Les Parasites et les Maladies Parasitaires chez l'Homme)
- 1880 : Ixodes
- chilensis Kohls, G. M., [1957D], 648-649, fig. 9 (J. Parasit., (1956), v. 42 (6))
- [1957] : Ixodes
- chinche Gervais, P., & Beneden, P. J. van (1859A), 460 (Zoologie Médicale, v. 1)
- 1859 : Argas
- chironectes Jones, E. K., & Clifford, C. M., (1972A), 730, 732, 733-734, figs. 3-4 (Ann. Ent. Soc. Am., v. 5 (3)) (water opossum & rat; Nicaragua)
- 1972 : Ornithodoros (Alectorobius)
- chiropterorum Bábos, S., & Janisch, N., (1958A), 389-398, figs. 1-13 (Acta Vet. Hung., v. 8 (4))
- 1958 : Ixodes
- chiropterophila Dhanda, V., & Rajagopalan, P. K., (1971A), 135-144, figs. 1-17 (Oriental Insects, v. 5 (2)) (bats; India)
- 1971 : Ornithodoros (Reticulinasus)
- cholodkovskii Delphy, L., (1937C), 229 (Arch. Inst. Pasteur Algerie, v. 15)
- 1937 : Hyalomma
- cholodkovsky recta Oswald, B., (1941C), 204, 205 (Vet. Arhiv, Zagreb, v. 11 (5))
- 1941 : Haemaphysalis
- cholodkovskyi Olenov, N. O. (1928A), 84-96 (Nastav. Sobiran Zool. Kollekt., v. 16)
- 1928 : Haemaphysalis
- cholodkovskyi Pavlovsky, E. N., (1930A), 360, figs. 12-17, pl. 34, fig. D (Parasitology, v. 22 (3)) [see also kholodkovskyi]
- 1930 : Ornithodoros
- 1946 : Alectorobius (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 15 (6), pp. 55, 61)
- choprai Sharif, M., (1928A), 243, 269-270, fig. 19 (Rec. Indian Mus., v. 30 (3))
- 1928 : Haemaphysalis
- chordellis Packard, A. S., (1869B), 67 (J. Rep. Peabody Acad. Sci., Jan.)
- 1869 : Ixodes
- 1907 : Haemaphysalis (Banks, N., (Proc. U. S. Nat. Mus. (1553), v. 32, p. 607)
- cicatricosum Schulze, P., & Schlottké, E., (1930A), 38, 42 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3.F., v. 2)
- 1930 : Hyalomma lusitanicum
- cinctus Fabricius, J. C., (1805A), 356 (Systema Antillarum)
- 1805 : Ixodes
- cinctus Lucas, H. in Webb, P. Barker-, & Berthelot, S. (1840), 47-48 (Histoire Naturelle des Iles Canaries, (1836-44a), v. 2, pt. 2, Entom.)
- 1840 : Ixodes
- cinereolus Lucas, H. in Webb, P. Barker-, & Berthelot, S., (1840), 48, pl. VII, fig. 10 (Histoire Naturelle des Iles Canaries, (1836-44a), v. 2, pt. 2, Entom.)
- 1840 : Ixodes
- cinnabarina Koch, C. L., (1844A), 237 (Arch. Naturgesch. v. 10, 1)
- 1844 : Haemaphysalis
- 1905 : Haemaphysalis punctata (Neumann, L. G., (1905A), 237 (Arch. Parasit., v. 9 (2)))
- cinnabarina cretica Senevet, G., & Caminopetres, J., (1936A), 25 (Arch. Inst. Pasteur Algér., v. 14 (1)) [lapsus for H. punctata cretica]
- 1935 : Haemaphysalis

- cinnabarina punctata (Canestrini, G., & Fanzago, F., (1878A), 189 (Atti R. Ist. Veneto Sci. Lett. Arti (1877-78), 5. s., v. 4 (1))
- 1915 : Haemaphysalis (Nuttall, G. H. F., & Warburton, C., (Ticks. A Monograph of the Ixodoidea, pt. II, pp. 354, 377-387, 519-528, pls. VII-XI)
- cinnabarina punctata autumnalis Schulze, P., (1918A), 61, 63-64 (Sber. Ges. Naturf. Freunde Berl. (1-2))
- 1918 : Haemaphysalis
- cinnabarina punctata longicornis (Neumann, L. G., (1901A) 261, 335, 336, 346, 361, 367, fig. 2 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1937 : Haemaphysalis (Oswald, B., Jugoslav. Vet. Glasn., v. 17 (7), pp. 265-273)
- cinnabarina punctata musimonis Rondelli, M. T., (1930A), 116-117, figs. 1-2 (Atti Soc. Ital. Sci. Nat., v. 69 (2))
- 1930 : Haemaphysalis
- cinnabarina punctata perdentata Schulze, P., (1918A), 61, 64 (Sber. Ges. Naturf. Freunde Berl., (1-2))
- 1918 : Haemaphysalis
- cinnabarina punctata recta Oswald, B., (1939G), 272, 273, 274, 275, 279 (Parasitology, v. 31 (3))
- 1939 : Haemaphysalis
- cinnabarina recta Oswald, B., (1941C), 201-205 (Vet. Arh., Zagreb, v. 11 (5))
- 1941 : Haemaphysalis
- cinnaberina Koch, C. L., (1847A), 25, 123, pl. XXVI, fig. 97 (Uebersicht des Arachniden-Systems) [for cinnabarina]
- 1847 : Haemaphysalis
- circumguttatus Neumann, L. G., (1897A), 374-376, 383, 384, fig. 27 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Dermacentor
- circumguttatus cunha-silvai Santos Dias, J. A. T., (1952F), 531-547, figs. 1-3, 4 figs. on p. 538, 4 figs. on p. 540, figs. B-d on p. 542 (Anais Inst. Med. Trop. Lisb. (1951), v. 8 (4))
- 1952 : Dermacentor (Puncticenter)
- citripes Schulze, P., (1935A), 180-182, fig. 2 (Wiss. Ergebni. Niederl. Exped. Karakorum (1922-30), v. 1)
- 1935 : Hyalomma asiaticum
- 1936 : Hyalomma dromedarii (Delpy, L., Ann. Parasit. Hum. Comp., v. 14 (3), pp. 242, 243)
- clarki Jones, E. K., & Clifford, C. M., (1972A), 730, 731-732, 734-735, figs. 5-6 (Ann. Ent. Soc. Am., v. 65 (3)) (Pteronotus; Nicaragua)
- 1972 : Ornithodoros (*Alectorobius*)
- clathratus Koch, C. L., (1844A), 236 (Arch. Naturgesch., v. 10, 1)
- 1844 : Dermacentor
- cliffordi Morel, P. C., [1965B], 637-641, 651-653, figs. 1-4 (Rev. Elev. Med. Vet. Pays Trop., n.s., v. 17 (4))
- [1965] : Rhipicephalus
- clypeolatum Neumann, L. G., (1899A), 201, 257-258 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- codinai Schulze, P., & Gossel, P. in Schulze, P., (1936E), 189 (Zool. Anz., v. 114 (7-8))
- 1936 : Hyalomma steineri
- coelebs Neumann, L. G., (1899A), 201, 223 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- coelogynesi Anon. (1909), 31 (Mem. Inst. Oswaldo Cruz)
- 1909 : Amblyomma
- cohaerens Dönnitz, W., (1909A), 453, 454, 465-466 (Sber. Ges. Naturf. Freunde Berl. (8))
- 1909 : Amblyomma
- colas-belcourii Arthur, D. R., (1957B), 474, 475-477, 479, 482, 483, pl. III, figs. 13-24, pl. IV, figs. 25-37 (J. Parasit., v. 43 (4))
- 1957 : Ixodes
- colas-belcourii Santos Dias, J. A. T., (1958B), 4-5, 6, 7, fig. 1 (Mem. Estud. Mus. Zool. Univ. Coimbra (249))
- 1958 : Aponomma
- colchicus Pomerantsev, B. I. (1946A), 7, 11 (Opred. Fauna SSSR Zool. Inst. Akad. Nauk SSSR (26))
- 1946 : Ixodes laguri
- colenatyi Zapletal, & Grulikh [unverified. Quoted by Emchuk, E. M., (1963B), Trudy Ukrain. Respub. Nauch. Obshch. Parazit., pp. 341-343]
- [?] : Ixodes
- collolocaliae Schulze, P., (1937E), 77-80, 1 fig. (Orn. Mber., v. 45 (3))
- 1937 : Ixodes
- 1941 : Xiphixodes (Schulze, P., Z. Morph. Oekol. Tiere, v. 37 (3), p. 507)
- collurionis Scopoli, G. A., (1763A), 388 (Entomologia Carniolica)
- 1763 : Acarus [according to Oudemans, A. C., (1929A) Tijdschr. Ent., v. 72, Suppl., pp. 148-149, a nymph of Ixodes]
- columbae Hermann, J. F., (1804A), 69, pl. 4, figs. 10-11 (Mémoire Aptérologique)
- 1804 : Rhynchoprion
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 356)
- 1948 : Argas (Weyer, F., Zentralbl. Bakteriol., 1. Abt., Orig., v. 152, p. 450)

- columbarum Shaw, G. in Shaw, G., & Nodder, F. P., (1793) pl. 128 (Vivarium Naturae, Natur. Misc., v. IV)
- 1793 : Acarus
- 1932 : Argas (Schulze, P., J. Ornithol., v. 80, July 20, pp. 320, 323, 328, fig. 1) or
- 1932 : Argas (Schulze, P. in Brohmer, P., Fauna von Deutschland, 4. Auf., v. 4, p. 436)
- columbianensis Restrepo, L. F., (1936A), 2-7 (Salud San-id., (52), v. 5)
- 1936 : Ornithodoros
- columbianus Schulze, P., (1937C), 24-26, figs. 1-2 (Zool. Anz., v. 120, (1-2))
- 1937 : Anocentor
- communis Marx, G. in Neumann, L. B., (1901A), 121 (Mém. Soc. Zool. Fr., v. 14 (2-3)) [Llosado, F., (1890A), Correo Méd. Castellano, v. 19, pp. 193-200 calls it "ixode comun"; Rey, H., (1892A), J. Hyg. Paris, v. 17, pp. 189-191 also refers to it as "ixode comun"]
- 1901 : Ixodes
- comodoense. See komodoense
- compactum Neumann, L. G., (1901A), 296-297, 332, 342, 361 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Amblyomma
- compactus Neumann, L. G., (1901A), 268, 269, 338, 345, 357, 361, 364, 366 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Dermacentor
- 1905 : Dermacentor suratus (Neumann, L. G., Arch. Parasitol., v. 9, p. 236)
- 1933 : Indocentor (Schulze, P., Z. Parasitenk., v. 6 (3), pp. 418-419, figs. 1-2)
- compactus Walton, G. A., (1962A), 99, 118, 121-122, 131, 132, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143 (Symp. Zool. Soc. Lond. (6))
- 1962 : Ornithodoros
- compactus tricuspidis Schulze, P., (1933A), 419-420, 428, fig. 3 (Z. Parasitenk., v. 6 (3))
- 1933 : Indocentor
- complanatum Berlese, A., (1888A), 174, 191-192, pl. 13, fig. 7 (Boll. Soc. Ent. Italiana, v. 20)
- 1888 : Amblyomma
- complanatus Neumann, L. G., (1911A), 415 (Arch. Parasit. v. 14 (3)) (nom. nov. for R. planus)
- 1911 : Rhipicephalus
- 1943 : Rhipicephalus planus (Zumpt, F., Z. Parasitenk. v. 13 (1), pp. 5, 6, 16, 17-19, figs. 15-17)
- compositus Neumann, L. G., (1897A), 393-394, 420 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Rhipicephalus
- compositus Neumann, L. G., (1897A).-- Continued.
- 1904 : Rhipicephalus (Eurhipicephalus) capensis (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)
- compressum Macalister, A., (1872A), 287-288, pl. XIV, figs. 5-8 (Quart. J. Microsc. Sci., n. s., v. 12 (47))
- 1872 : Adenopleura
- 1901 : Amblyomma (Neumann, L. G., (1901A), Mém. Soc. Zool. Fr., v. 14 (2-3), p. 321)
- 1939 : Haemalastor (Oudemans, A. C., (1939A), Zool. Anz., v. 127 (3-4), pp. 75-76)
- compressum javanense (Supino, F., (1897A), 233 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1)))
- 1941 : Amblyomma (Schulze, P., Z. Morph. Oekol. Tiere, v. 37 (3), p. 514)
- concanensis Cooley, R. A., & Kohls, G. M., (1941A), 910-912, fig. 2, pl. 1, fig. 1A-B (Publ. Hlth. Rep. U. S. Publ. Hlth. Serv., v. 56 (17))
- 1941 : Ornithodoros
- concinna Koch, C. L., (1844A), 237-238 (Arch. Naturgesch., v. 10, 1)
- 1844 : Haemaphysalis
- concinna hirudo (Koch, L., (1878A), 786 (Verh. K.-K. Zool.-Bot. Ges. Wien (1877)))
- 1911 : Haemaphysalis (Gedoelst, L., Synopsis de Parasitologie, p. 151)
- concinna kochi Neumann, L. G., (1905A), 239 (Arch. Parasit., v. 9 (2))
- 1905 : Haemaphysalis
- concinna longicornis (Neumann, L. G., (1901A), 261, 335, 336, 361, 367, fig. 2 (Mém. Soc. Zool. Fr., v. 14 (2-3)))
- 1905 : Haemaphysalis (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 237)
- concolor Neumann, L. G., (1899A), 201, 205, 222 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- concolor Neumann, L. G., (1899A), 181, 198-199 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Aponomma
- conepti Cooley, R. A., & Kohls, C. M., (1943A), 139, 141, 144-147, fig. 3 (Pan-Pacif. Ent., v. 19 (4))
- 1943 : Ixodes
- confine Koch, C. L., (1844A), 229 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- conftractus Schulze, P., (1933A), 420-421, 423, 427, 430, figs. 4-5 (Z. Parasitenk., v. 6 (3)) [for confragus]
- 1933 : Indocentor

confragus Schulze, P., (1933A), 420, 421, 427, 430, figs. 4-5 (Z. Parasitenk., v. 6 (3)) (spelled conftract-
us except for legend of figs.)

1933 : Indocentor

confusus Hoogstraal, H., (1955A), 579, 580, 586-594, 595, 597, 598, 599, figs. 126C-D, 127-131 (Fieldiana: Zool., v. 37)

1955 : Argas (Chiropterargas)

confusus Roberts, F. H. S., (1960A), 396-397, 460-465, figs. 33-34 (Aust. J. Zool., v. 8 (3))

1960 : Ixodes

confusus Santos Dias, J. A. T., (1956g), 40, 44, 45-52, 53, 55, 57, 58, 74, 75, figs. 3-5 (Moçambique (87))

1956 : Rhipicephalus

congoensis Minning, W., (1934A), 3, 8, 10, 18-20, 37, 38, figs. 10-11, 34 (Z. Parasitenk., v. 7 (1))

1934 : Boophilus (Boophilus)

coniceps Canestrini, G., (1890A), 535-536, 539, pl. 41, fig. 1 (Prospetto dell' Acarofauna Italiana, Pt. 4)

1890 : Argas

1896 : Ornithodoros talaje (Neumann, L. G., Mém. Soc. Zool. Fr., v. 9, p. 36)

1909 : Alectorobius (Pocock, R. I. in Allbut, & Rolleston, Syst. Med., v. 2 (2), p. 196)

1921 : Ornithodoros (Lavier, G., Les Parasites des Invertébrés Hématophages, p. 56)

coniceps maritimus Vermeil, C., & Marguet, S., (1967A), 557-565, fig. 7 (Acarologia, v. 9 (3))

1967 : Ornithodoros

conspicuum Aragão, H. de B., (1912A), 429-430 (Brazil-Med., v. 26 (41))

1912 : Amblyomma

cookei Packard, A. S., (1869B), 67 (1. Rep. Peabody Acad. Sc., Jan., Appendix)

1869 : Ixodes

1911 : Ixodes hexagonus (Nuttall, G. H. F., Parasitology, v. 4 (1), Mar. 31, p. 31)

cookei rugosus Bishopp, F. C., (1911B), 197-199, pl. 2, figs. 1-2 (Proc. Biol. Soc. Wash., v. 24)

1911 : Ixodes

cooleyi Aragão, H. de B., & da Fonseca, F., (1951A), 567, 570-574, figs. 3-4 (Mem. Inst. Oswaldo Cruz., v. 49)

1951 : Ixodes

cooleyi Bedford, G. A. H., (1929A), 494-495, pl. 2, figs. 3A-D (15. Rep. Dir. Vet. Serv., Un. S. Afr., v. 1)

1925 : Haemaphysalis

cooleyi Kohls, G. M., & Hoogstraal, H., (1960A), 625-631, figs. 1-15 (Ann. Ent. Soc. Amer., v. 53 (5))

1960 : Argas

cooleyi McIvor, B. C., (1941A), 435-436, figs. 1-5 (J. Parasit., v. 27 (5))

1941 : Ornithodoros

1953 : Alveonatas (Pospelova-Shtrom, M. V., Ornithodorinae ticks..., table 1)

cooperi Nuttall, G. H. F., & Warburton, C., (1908A), 408, 410-412, figs. 33-36 (Proc. Camb. Phil. Soc. (1907), v. 14 (4))

1908 : Amblyomma

coprophilus McIntosh, A., (1935A), 519-522, figs. 1-2, pl. 18, figs. 1-8 (Parasitology, v. 27 (4))

1935 : Ornithodoros

1942 : Antricola (Cooley, R. A., Publ. Amer. Ass. Advmt. Sci., (18), p. 77)

1942 : Antricola (Cooley, R. A., & Kohls, G. M., Publ. Hlth. Rep. U. S. Publ. Hlth. Serv., v. 57 (46), pp. 1733, 1734)

cordatum Rudow, F., (1870A), 17-18 (Z. Ges. Naturw., v. 35, n. F., v. 1)

1870 : Amblyomma

cordifer Neumann, L. G., (1908D), 73-75, fig. 1 (Notes Leyden Mus., v. 30 (1))

1908 : Ixodes

1942 : Sternalixodes (Schulze, P., Z. Morph., v. 39 (2), p. 327, fig. 6)

cordifer bibax Schulze, P., (1935D), 35-36 (Z. Morph. Ökol. Tiere, v. 30 (1))

1935 : Ixodes (Sternalixodes)

cordiferum Neumann, L. G., (1899A), 204, 218-219 (Mém. Soc. Zool. Fr., v. 12)

1899 : Amblyomma

cordiformis Hoogstraal, H., & Kohls, G. M., (1967A), 63-67, figs. 1-16 (Ann. Ent. Soc. Amer., v. 60 (1))

1967 : Argas (Chiropterargas)

cordiformis Yakimov, V. L., Saikovich, I. V., & Vasilevskaya, V. I., (1926A), 14 (Russk. Zh. Trop. Med., v. [4] (5))

1926 : Ixodes

coreensis Kishida, K., (1936A), 139 (Lansania, v. 7 (69)) [According to Barnett, H. C., & Toshioka, S., (1951A), Bloodsucking Insects, Mites and Ticks of Korea, p. 19, "Kishida lists this species which he has previously described from Korea. However, he now informs us that he lost the type specimens during World War II and that he no longer remembers where he published the original description, nor can he provide any information about the species. If this is not a manuscript species, it should be considered as unidentifiable until the description can be found."]

1936 : Ixodes

- coreus Itagaki, S., & Noda, R., (1944A), 4, 12, 13, 14, 33, 34, 39; Itagaki, S., Yamaguchi, T., & Noda, R., (1944A), 60, 65, 66, 67, 71, 72, 74; Itagaki, S., Noda, R., & Yamaguchi, T., (1944A), 76, 87-88, 96, pls. 11, 21 (Ticks Parasitic on Domestic Animals of Asia)
- 1944 : Dermacentor
- coriaceus Koch, C. L., (1844A), 219 (Arch. Naturgesch., v. 10, 1)
- 1844 : Ornithodoros
- [1877] : Argas (Murray, A., Economic Entomology, p. 183)
- coriaceus Nuttall, G. H. F., & Warburton, C., (1908A), 392, 402-404, figs. 17-20 (Proc. Camb. Phil. Soc. (1907), v. 14 (4))
- 1908 : Rhipicephalus
- corniger. See corniger
- cornigera Neumann, L. G., (1897A), 350-352, 356, 359, figs. 16-17 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Haemaphysalis
- cornigera anomala Warburton, C., (1913A), 121, 128, fig. 7 (Parasitology, v. 6 (2))
- 1913 : Haemaphysalis
- cornigera shimoga Trapido, H., & Hoogstraal, H., (1964A), 303-310, figs. 1-28 (J. Parasit., v. 50 (2))
- 1964 : Haemaphysalis
- cornigera taiwana Sugimoto, J., (1936A), 337-339, figs. 1-2 (J. Soc. Trop. Agric. Taiwan, v. 8 (4))
- 1936 : Haemaphysalis
- cornigera typica Sharif, M., (1928A), 239, 243, 274 (Rec. Indian Mus., v. 30 (3))
- 1928 : Haemaphysalis
- cornuae Arthur, D. R., (1960C), 204, 220, 221, 223-225, 226, figs. 63-72a (Parasitology, v. 50 (1-2))
- 1960 : Ixodes
- cornutus Olenev, N. O., (1941A), 39 (3. Soveshch. Parazit. Probl.)
- 1941 : Ixodes persulcatus
- cornutus Roberts, F. H. S., (1959A), 268 (Aust. Vet. J., v. 35 (5)) [nomen nudum]; (1960A), 396-397, 465-469, figs. 35-36 (Aust. J. Zool., v. 8 (3))
- 1960 : Ixodes
- cornuger Kolenati, F. A., (1857B), 431, pl. 6, fig. 52 (Bull. Soc. Imp. Nat. Moscou, fasc. 17, v. 30 (2))
- 1857 : Ixodes
- 1877 : Hyalomma (Murray, A., Economic Entomology, pp. 196-197)
- cornupunctata Hoogstraal, H., & Varma, M. G. R., (1962A), 185-187, 189, 193, pl., figs. 1-4, figs. 5-12 (J. Parasit., v. 48 (2))
- 1962 : Haemaphysalis
- cornutus Lototsky, B. V., (1956A), 27-29, pl. 1 (Dokl. Akad. Nauk Tadzhik. SSR (19))
- 1956 : Ixodes
- coronatum Lewis, R. T., (1892B), 450 (J. Roy. Microsc. Soc., 2. s., v. 12 (4))
- 1892 : Amblyomma
- COSMIOMMA Schulze, P., (1919A), Sber. Ges. Naturf. Freunde, Berlin (5), p. 191 (type: Ixodes hippopotamensis Denny, 1843)
- coxaefurcatus Neumann, L. G., (1899A), 110, 127 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- coxalis Gervais, P., (1843), xlvi (Ann. Soc. Ent. France (1842A), v. 11 (3), Jan.) [for explanation of date see Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v. 1, pp. 285-288]
- 1843 : Ixodes
- COXIXODES Schulze, P., (1941A), Z. Morph. Ökol. Tiere, v. 37 (3), pp. 507-508 (type: Ixodes ornithorhynchi (Lucas, 1845))
- crassa Warburton, C., (1908A), 510, 516-517, fig. 8 (Proc. Camb. Phil. Soc., v. 14 (5))
- 1908 : Haemaphysalis
- crassipes Joseph, G., (1882A), 16 (Berl. Ent. Z., v. 26 (1))
- 1882 : Eschatocephalus
- crassipes Kolenati, F. A., (1857B), 439 (Bull. Soc. Imp. Nat. Moscou, fasc. 7, v. 30 (2))
- 1857 : Haemalastor
- 1938 : Ixodes (Oudemans, A. C., Tijdschr. Entom., v. 81, p. 3)
- crassipes Neumann, L. G., (1901A), 294-295, 326, 344, 358, 371 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Aponomma
- crassipunctatum Stoll, O., (1890A), 22-23, pl. 14, figs. 1, 1a-h (Biol. Centr.-Amer., Zool., pt. 84, Mar.)
- 1890 : Amblyomma
- crassitarsus Karsch, F., (1880A), 141 (Mitt. Münch. Ent. Ver., v. 4)
- 1880 : Haemalastor
- 1899 : Hyalomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, p. 293)
- crassum Robinson, L. E., (1926A), xi, 24, 177-179, 269, fig. 83 (Monograph of Ixodoidea, Part IV)
- 1926 : Amblyomma
- crenatum Neumann, L. G., (1899A), 203, 214-215, 265, 272, fig. 52 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- 1939 : Haemalastor (Oudemans, A. C., Zool. Anz., v. 127 (3-4), p. 76)

- crenatus Say, T., (1821A), 76-77 (J. Acad. Nat. Sci., Philad., v. 2 (1))
- 1821 : Ixodes
- crenulatus Koch, C. L., (1844), Nov., (Deutschlands Crustaceen, Myriapoden und Arachniden, (1835-44A), Heft 39, No. 8, 9)
- 1844 : Ixodes
- crenulatus terecus Marutyan, E. M., (1963A), 91-97 (Trudy Vses. Inst. Eksp. Vet., v. 28)
- 1963 : Ixodes
- cretica Senevet, G., & Caminopetres, J., (1936A), 25-28, 29, figs. 1-3 (Arch. Inst. Pasteur Algér., v. 14 (1))
- 1936 : *Haemaphysalis punctata*
- 1936 : *Haemaphysalis cinnabarina* (Senevet, G., & Caminopetres, J., (1936A), Arch. Inst. Pasteur Algér., v. 14 (1), p. 25) [lapsus for *H. punctata cretica*]
- 1951 : *Haemaphysalis* (Feldman-Muhsam, B., Bull. Res. Coun. Israel, v. 1 (3), pp. 97-99, 106, figs. 1-2)
- crossii Brumpt, E., (1922A), 775-776 (Precis de Parasitology)
- 1922 : *Ornithodoros*
- 1946 : *Ornithodoros tholozani* (Desportes, C., & Campana, Y., Ann. Parasitol., v. 21 (1-2), pp. 83, 87)
- CROTONUS [pro *IXODES* Latreille, [1795]], Duméril, C., (1822A), Dict. Sci. Nat., v. 24, p. 56) (type: *C. ricinus* (Linnaeus, 1758))
- cruciarius Fitch, A., (1872A), 366 (Trans. N. Y. St. Agric. Soc. (1870), v. 30)
- 1872 : Ixodes
- cruciferum Neumann, L. G., (1901A), 302, 329, 342, 360, 371 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Amblyomma
- cruentus Koch, C. L., (1844A), 236-237 (Arch. Naturgesch., v. 10, 1)
- 1844 : Dermacentor
- cubanum Schulze, P., (1941D), 134-136, figs. 2-3 (Z. Parasitenk., v. 12 (2))
- 1941 : Amblyomma
- cucumerinus Neumann, L. G., (1901A), 254-255, 339, 344, 360 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Argas
- cuernavacensis Kohls, G. M., & Clifford, C. M., (1966A), 810-820 (J. Parasit., v. 52 (4))
- 1966 : Ixodes
- cumulatimpunctatus Schulze, P., (1943C), 123, 124, 125, 127, 128-132, 135, 136, 138, 139, figs. 2, 3b, 4b, 7b, 8b, 9b, 10-17, 24b (Zool. Anz., v. 142 (5-6))
- 1943 : Ixodes rausus
- cuneatum Neumann, L. G., (1899A), 202, 233-234 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- 1937 : Amblyomma javanense (Schulze, P., Z. Parasitenk., v. 9 (6), p. 690-692, fig. 1)
- cuneatus Neumann, L. G., (1908D), 76-77, 83, figs. 2-3 (Notes Leyden Mus., v. 30 (1))
- 1908 : *Rhipicephalus*
- cunha-silvai Santos Dias, J. A. T., (1952F), 531-547, figs. 1-3, 4 figs. on p. 538, 4 figs. on p. 540, figs. B-d on p. 542 (Anais. Inst. Med. Trop. Lisb. (1951), v. 8 (4))
- 1952 : *Dermacentor (Puncticenter) circumguttatus*
- curruga Schulze, P., (1936G), 621-622, fig. 2 (Z. Parasit., v. 8 (6))
- 1936 : Amblyomma
- cuscobius Canestrini, G., (1897B), 461, 468-469 (Termesztr. Füz., v. 20 (3))
- 1897 : *Opisthodon*
- 1897 : *Haemaphysalis* (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10 (3-4), pp. 356, 358)
- 1897 : *Prosopodon* (Canestrini, G., Ann. Mus. Civ. Stor. Nat. Genova, s. 2a, v. 17, p. 417)
- cuspidata Warburton, C., (1910A), 396, 401-402, figs. 6-7 (Parasitology, v. 3 (4))
- 1910 : *Haemaphysalis*
- cuspidatus Neumann, L. G., (1906A), 209-210, fig. 11 (Arch. Parasit., v. 10 (2))
- 1906 : *Rhipicephalus*
- cyclops Minning, W., (1934A), 3, 9, 11, 35-36, 37, 39, figs. 32-34 (Z. Parasitenk., v. 7 (1))
- 1934 : [Boophilus] (*Uroboophilus*)
- 1936 : *Uroboophilus* (Schulze, P., Medd. Zool. Mus. Oslo (45), p. 158)
- cyclurae Pagenstecher, H. A., (1861C), 42 (Beitrage Anat. Milben, Heft II)
- 1861 : *Hyalomma*
- [1940] : Amblyomma (Kratz, W., Z. Parasitenk., v. 11 (4), p. 560)
- CYNORHAESTA (pro CYNORHAESTES Hermann, 1804), Hermann, J. F., (1804A), Mémoire Aptérologique, v. 6, pl. VI)
- CYNORHAESTES Hermann, J. F., (1804A), Mémoire Aptérologique, ann. XIII, pp. 12, 14, 15, 63-68 (type: *C. ricinus* (Linnaeus, 1758))
- CYNORHESTES (pro CYNORHAESTES Hermann, 1804), Leach, W. E., [1812], Edinb. Enc., v. 7, p. 414
- CYNORRAESTES (pro CYNORHAESTES Hermann, 1804), Duméril, C., (1822A), Dict. Sci. Nat., v. 24, p. 55

cypriacum Schulze, P., & Schlottke, E., (1930A), 38, 41
(Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

cyprium aeratipes Schulze, P., (1932D), 526 (Z. Morph.
Ökol. Tiere, v. 25 (2-3))

1930 : Hyalomma

1932 : Amblyomma

cyprium Koch, L., & Neumann, L. G. in Neumann, L. G.,
(1899A), 202, 204, 219-221 (Mém. Soc. Zool. Fr., v. 12)
("D'après deux spécimens étiquetés L. Koch, du Musée de
Hambourg. Il m'a été impossible de savoir si L. Koch a
donné quelque part une description de cette espèce")

1899 : Amblyomma

- daghestanicus Olenov, N. O., (1928A), 84-96 (Nastav. Soviran. Zool. Kollekt., v. 16)
- 1928 : Dermacentor niveus
- 1933 : Dermacentor (Schulze, P., Z. Parasitenk., v. 6 (3), p. 416)
- 1956 : Dermacentor marginatus (Lototsky, B. V., Izvest. Otdel. Est. Nauk Akad. Nauk Tadzhik. SSR (15), pp. 95-98)
- daghestanicus sillemi Schulze, P., (1933A), 429, 430 (Z. Parasitenk., v. 6 (3))
- 1933 : Dermacentor
- damascenium Schulze, P., & Schlottke, E., (1930A), 37 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma detritum
- dammermani Warburton, C., (1927B), 409-410, pl. 27, fig. 3 (Parasitology, v. 19 (4))
- 1927 : Amblyomma
- dampfi Cooley, R. A., (1943A), 21-24, fig. 1 (Rev. Soc. Mex. Hist. Nat., v. 4 (1-2))
- 1943 : Ixodes
- danicae Arthur, D. R., (1955C), 136, 137, 138, 139, figs. 22-29 (Parasitology, v. 45 (1-2))
- 1955 : Ixodes arvicola
- danyi Babos, S., (1964A), 11, 244, 245, 290-294, figs. 136 (1). 198-204 (Die Zeckenfauna Mitteleuropas)
- 1964 : Ixodes (Pholeoixodes)
- dardanicum Schulze, P., & Schlottke, E., (1930A), 36, 43 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma detritum
- 1946 : Hyalomma (Kaplan, M. M., Vet. Rec. (3050), v. 58 (51), Dec. 21, p. 607)
- dardanicus Schulze, P., (1918A), 61, 62 (Sber. Ges. Naturf. Freunde Berl. (1-2))
- 1918 : Ixodes hexagonus
- darjeeling Hoogstraal, H., & Dhanda, V., (1970A), 169-174, figs. 1-20 (J. Parasit., v. 56 (1)) (artiodactyl mammals; India, Burma, Thailand)
- 1970 : Haemaphysalis (H.)
- darlingi Nuttall, G. H. F., (1912B), 50-55, figs. 1-4 (Parasitology, v. 5 (1))
- 1912 : Amblyomma
- darwini Hirst, A. S., & Hirst, L. F., (1910A), 299-301, figs. 1-2 (Ann. Mag. Nat. Hist., s. 8, v. 6 (33))
- 1910 : Amblyomma
- darwini Kohls, G. M., Clifford, C. M., & Hoogstraal, H., (1969A), 75, 76, figs. 1-2 (J. Med. Ent., v. 6 (1))
- 1969 : Ornithodoros
- darwini wollebacki Schulze, P., (1936B), 157, pl., figs. b-c, e (Medd. Zool. Mus. Oslo (45))
- 1936 : Amblyomma
- davesi Arthur, D. R., (1956C), 301-303, figs. 12-17b (Rev. Zool. Bot. Afr., v. 54 (3-4))
- 1956 : Ixodes
- daveyi Nuttall, G. H. F., (1913E), 131, 133-135, fig. 2 (Parasitology, v. 6 (2))
- 1913 : Ixodes
- daviesi Kaiser, M., & Hoogstraal, H. (1973A), 423-428, figs. 1-24 (Ann. Entom. Soc. Amer., v. 66 (2)) (brown bats; Western Australia)
- 1973 : Argas
- davisi Fonseca, F. da, (1960A), 7-8 (Acarologia, v. 2 (1))
- 1960 : Ornithodoros
- davisi Hoogstraal, H., Dhanda, V., & Bhat, H. R., (1970A), 588-595, figs. 1-28 (J. Parasit., v. 56 (3)) (domestic and wild mammals; northeastern India, Sikkim, Burma)
- 1970 : Haemaphysalis (Kaiseriana)
- davesi Arthur, D. R., (1956C), 301-303, figs. 12-17b (Rev. Zool. Bot. Afr., v. 54 (3-4))
- 1956 : Ixodes
- decoloratus Koch, C. L., (1844A), 239 (Arch. Naturgesch., v. 10, 1))
- 1844 : Rhipicephalus
- 1901 : Rhipicephalus annulatus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 279)
- 1901 : Boophilus (Stiles, C. W., & Hassall, A., Circular (34) Bureau Animal Indust., U. S. Dept. Agric., pp. 2-3)
- 1905 : Boophilus annulatus (Lahille, F., An. Min. Agric., Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 48)
- 1907 : Margaropus (Hunter, W. D., & Hooker, W. A., Bull. Bur. Ent., U. S. Dept. Agric. (72), p. 10)
- 1908 : Margaropus annulatus (Massey, A. Y., J. Trop. Med. Hyg., v. 11 (5), Mar. 2, p. 70)
- 1913 : Eurhipicephalus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, 2. ed., p. 376)
- 1939 : Palpoboophilus (Kishida, K., Zool. Mag., Tokio, v. 51 (7), p. 542)
- decoloratus calcaratus (Birula, A., (1894A), 137-138 (Trudy Imp. St.-Peterb. Obshch. Estestv., Vypusk 2: Otd. Zool. Fizioli., v. 24 (2)))
- 1917 : Boophilus (Alessandrini, G. C., Ann. Ig., v. 27 (2), p. 104)
- 1922 : Rhipicephalus (Velu, H., Mém. Soc. Sci. Nat. Maroc (2) [i.e. (3)], p. 187)
- decoloratus calcitrans Theiler, A., (1910E), 187 (Transv. Agric. J., v. 8 (30))
- 1910 : Boophilus

- decoratum Koch, C. L., (1844A), 230-231 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- decorosus Koch, L., (1867A), 241 (Verh. K.-K. Zool. Bot. Ges. Wien, v. 17)
- 1867 : Ixodes
- 1899 : Aponomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 171, 182, 194, 197, figs. 46-48)
- decussata Kolenati, F. A., (1857A), 16, pl. 1 (Die Parasiten der Chiroptern)
- 1857 : Caris
- 1901 : Carios (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 344) (= Argas vespertilionis)
- delanoei Roubaud, E., & Colas-Belcour, J., (1931A), 948-957, figs. 1-4, pl. 2, figs. 1-3 (Bull. Soc. Path. Exot., v. 24 (10))
- 1931 : Ornithodoros
- 1946 : Ogadenus (Pospelova-Shtrom, M. V., Med. Parazitol. i Parazitar. Bolezni, v. 15 (3), pp. 52, 56)
- 1953 : Alveonasus (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- delanoei acinus Whittick, R. J., (1938A), 333-338, figs. 1-7 (Parasitology, v. 30 (3))
- 1938 : Ornithodoros
- delicatus Neumann, L. G., (1910C), 168-170, figs. 8-9 (Ann. Sci. Nat., an. 86, 9. s., v. 12 (1-3))
- 1910 : Argas
- delpyi Schulze, P., & Gossel, P. in Schulze, P., (1936E), 187-188, 191 (Zool. Anz., v. 114 (7-8))
- 1936 : Hyalomma
- deltoides Neumann, L. G., (1910C), 13-15, 16, pl. 1, figs. 3-7 (Tijd. Ent., v. 53 (1-2))
- 1910 : Rhipicephalus
- deminutivum Neumann, L. G., (1899A), 204, 221 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- dendrolagi Wilson, N. A., (1967a), 847-851, figs. 1-12 (J. Parasit., v. 53 (4), Aug.)
- 1967 : Ixodes
- denmarki Kohls, G. M., Sonenshine, D. E., & Clifford, C. M., (1965A), 331, 341-342, figs. 19-20 (Ann. Ent. Soc. Amer., v. 58 (3))
- 1965 : Ornithodoros (*Alectorobius*)
- 1967 : *Alectorobius* (Morel, P. C., Acarologia, v. 9 (2), July, pp. 346-347)
- dentatum Canestrini, G., & Fanzago, F., (1878A), 186-188, (Atti R. Ist. Veneto Sc. Lett ed Arti (1877-78), 5. s., v. 4 (1))
- 1878 : Hyalomma
- dentatus Marx, G. in Neumann, L. G., (1899A), 110, 119, figs. 4-5 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- dentatus spinipalpis Hadwen, I. A. S., & Nuttall, G. H. F., in Nuttall, G. H. F., (1916A), 301-304, 337, figs. 6-8 (Parasitology, v. 8 (3))
- 1916 : Ixodes
- denticulatum Koch, C. L., (1844A), 224 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- dentipalpis Warburton, C., & Nuttall, G. H. F., (1909A), 58, 67, 68, fig. 14 (Parasitology, v. 2 (1-2))
- 1909 : Haemaphysalis
- dentipes Koch, C. L., (1844A), 236 (Arch. Naturgesch., v. 10, 1)
- 1844 : Dermacentor
- depressum Schulze, P., (1919A), 194, 195 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- 1930 : Hyalomma lusitanicum (Schulze, P., & Schlottke, E., Sber. Ges. Naturf. Freunde Berl. (5), pp. 36, 41)
- depressum Stella, E., (1938A), 146, 149 (Riv. Biol. Colon., v. 1 (2))
- 1938 : Amblyomma
- DERMACENTOR Koch, C. L., (1844A), Arch. Naturgesch., v. 10, 1, p. 235 (type: Acarus reticulatus Fabricius, 1794) (Opinion 73, International Commission on Zoological Nomenclature)
- desertus Serdyukova, G. V. in Afanas'eva, O. V., [1960A], 277 (Trudy Sred.-Aziat. Nauch.-Issled. Protiv. Inst. (1959)(6)) [nomen nudum]
- [1960] : Ixodes
- detratum Kurchatov, V. I., & Kalmykov, E. S., (1934A), 80 (Narkomzem SSSR, Bolez. Sci. Lesn. Khoz., Sekt. Sluzh. Uch.)
- 1934 : Hyalomma dromedarii
- detratum Schulze, P., (1919A), 193, 196 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- 1964 : Hyalomma scupense (Feider, Z., Acarologia, v. 6 fasc. hors série, pp. 266, 267)
- detratum albipictum Schulze, P., (1919A), 193, 196 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- detratum annulatum (Senevet, G., (1922B), 413, 416 (Arch. Inst. Pasteur Afr. N., v. 2 (3))
- 1923 : Hyalomma (Schulze, P., Z. Schädl.-Bekämpf., v. 1 (2), p. 99)

- detritum damascenium Schulze, P., & Schlottke, E., (1930A), 37 (Sber. Abh. Naturf. Ges. Rostock (1927-29) 3. F., v. 2)
- 1930 : Hyalomma
- detritum dardanicum Schulze, P., & Schlottke, E., (1930A), 36, 43 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- detritum mauritanicum (Senevet, G., (1922B), 397-403, 414, 416, 417, figs. 1-4 (Arch. Inst. Pasteur Afr. N., v. 2 (3))
- 1930 : Hyalomma Schulze, P., Z. Parasitenk., v. 3 (1), pp. 23, 40-42, 43, 44, figs. 30-33)
- detritum pavlovskyi Schulze, P., & Schlottke, E., (1930A), 36 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- detritum perstrigatum Schulze, P., (1930E), 34-35, 43, figs. 17-18 (Z. Parasitenk., v. 3 (1))
- 1930 : Hyalomma
- detritum rubrum Schulze, P., & Olenev, N. O., (1930a), 38-40, figs. 26-29 (Z. Parasitenk., v. 3 (1))
- 1930 : Hyalomma
- detritum savignyi (Gervais, P., (1844A), 244, pl. XXXII, fig. 1 (Histoire Naturelle des Insectes, v. 3))
- 1935 : Hyalomma (Pospelova-Shtrom, M. V., Tadjik. Complex. Exped., 1932, p. 122)
- detritum scupense (Schulze, P., (1918A), 61, 62 (Sber. Ges. Naturf. Freunde Berl. (1-2))
- 1946 : Hyalomma (Delpy, L. P., Arch. Inst. Hessarek, v. 2 (2), p. 85)
- devium Koch, C. L., (1844A), 222-223 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- 1899 : Amblyomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 205, 255-256)
- 1940 : Aponomma (Kratz, W., Z. Parasitenk., v. 11 (4), p. 560)
- diaconus Kolenati, F. A., (1857B), 434 (Bull. Soc. Imp. Nat. Moscou, fasc. 7, v. 30 (2))
- 1857 : Ixodes
- didelphidis Fonseca, F. da, & Aragão, H., (1952A), 719-725, 726, fig. 5 (Mém. Inst. Oswaldo Cruz, v. 50)
- 1952 : Ixodes
- diemeniae Schulze, P., (1950A), 432, 433-435, 436, 437, figs. 1-2 (Z. Parasitenk., v. 14 (5))
- 1950 : Amblyomma
- DIGENEUS Pomerantsev, B. I. (1936A), subgenus of RHIPI-CEPHALUS raised to generic rank by Lototsky, B. V., (1956), Fauna Ukraini, pp. 101, 102
- diomedae Arthur, D. R., (1958D), 128-130, pl., figs. 8-13 (Parasitology, v. 48 (1-2))
- 1958 : Ixodes
- dispar Cooley, R. A., (1937B), 259-262, 263, fig. 1, pl. 1, figs. 1, 3-4, 6 (J. Parasit., v. 23 (3))
- 1937 : Dermacentor
- dissimile Koch, C. L., (1844A), 225 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- dissimilis Aragão, M. de B., (1936A), 760, 764, 773, 782-783, 793-796, 839, pl. 1, fig. (Mem. Inst. Oswaldo Cruz, v. 31 (4))
- 1936 : Argas persicus
- dissimilis Cooley, R. A., (1947A), 1-3, figs. 1-10 (Amer. Mus. Novit. (1332))
- 1947 : Dermacentor
- distans Minning, W., (1934A), 3, 7, 11, 25-26, fig. 18 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Uroboophilus)
- 1935 : Uroboophilus (Schulze, P., Zool. Anz., v. 112 (9-10), p. 234)
- distinctum Karsch, F., (1879C), 562 (Z. Ges. Naturw., v. 52, 3. F., v. 4)
- 1879 : Amblyomma
- distinctus Bedford, G. A. H., & Graf, H., (1935A), 14-17 (Fmg. S. Afr., (106), v. 10)
- 1935 : Rhipicephalus
- distipes Murray, A., [1877A], 194-195 (Economic Entomology)
- [1877] : Ixodes
- diversicoxalis Kirshenblat, Ya. D., (1935A), 267-268, figs. 1-2 (Zool. Anz., v. 111 (9-10))
- 1935 : Ixodes
- diversifossus Neumann, L. G., (1899A), 110, 136-137, (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- diversipalpis Schulze, P., (1930D), 300-301, figs. 8-9 (Zool. Anz., v. 90 (9-12))
- 1930 : Ixodes persulcatus
- djaronensis Neumann, L. G., (1907C), 17, 18-19, 24 (Wiss. Ergebni. Schwed. Zool. Exped. Kilimandjaro, Meru Deutsch-Ostafrikas 1905-1906 (Sjostedt), Abt. (20), Arachnoidea (2))
- 1907 : Ixodes ugandanus
- 1958 : Ixodes (Santos Dias, J. A. T., An. Inst. Med. Trop., v. 15, pp. 465-466)
- doenitzi Warburton, C., & Nuttall, G. H. F., (1909A), 58, 64-65, figs. 9-10 (Parasitology, v. 2 (1-2))
- 1909 : Haemaphysalis

- domerguei Uilenberg, G., & Hoogstraal, H., (1965A), 258-260, figs. 1-8 (J. Med. Ent., v. 2 (3))
- 1965 : Ixodes
- domergui Morel, P. C., (1966A), 200-207 (Acarologia, v. 8 (2))
- 1966 : Ixodes
- domesticus Schulze, P., & Schlottke, E., (1930B), 100, 107 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes arboricola
- domesticus Walton, G. A., (1962A), 99, 123, 126-129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, figs., pls. (Symp. Zool. Soc. Lond. (6))
- 1962 : Ornithodoros porcinus
- dorrien-smithi Turk, F. A., (1948A), 243-245, figs. 1-5 (Parasitology, v. 38 (4))
- 1948 : Ixodes
- douglasi Nuttall, G. H. F., & Warburton, C., (1915A), 403 (Monograph of Ixodoidea, Pt. III)
- 1915 : Haemaphysalis japonica
- downsi Kohls, G. M., (1957B), 257-259, 260-263, 264, pls., figs. 1-4 (Proc. Ent. Soc. Wash., v. 59 (6))
- 1957 : Ixodes
- draconis Warburton, C., (1933A), 558, 564-565, fig. 7 (Parasitology, v. 24 (4))
- 1933 : Aponomma
- dromedarii Koch, C. L., (1844A), 220 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- 1901 : Hyalomma aegyptium (Neumann, L. G., Mém. Soc. Zool. Fr., v. 1⁴ (2-3), p. 313)
- dromedarii asiaticum Schulze, P., & Schlottke, E., (1930A), 34, 43 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- dromedarii canariense Schulze, P., & Schlottke, E., (1930A), 34, 45 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- dromedarii citripes (Schulze, P., (1935A), 180-182, fig. 2 (Wiss. Ergebni. Niederl. Exped. Karakorum (1922-30), v. 1))
- 1936 : Hyalomma (Delpy, L., Ann. Parasit. Hum. Comp., v. 1⁴ (3), pp. 242, 243)
- dromedarii detritum Kurchatov, V. I., & Kalmykov, E. S., (1934A), 80 (Narkomzem SSSR, Bolez. Sci. Lesn. Khoz., Sekt. Sluzh. Uch.)
- 1934 : Hyalomma
- dromedarii impressum (Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1))
- 1938 : Hyalomma (Neveu-Lemaire, M., Traité Entom., p. 385)
- dromedarii indosinensis Toumanoff, C., (1944A), 27-31, 68, pl. 11 (Les Tiques de l'Indochine)
- 1944 : Hyalomma
- dromedarii leptosoma (Schulze, P., (1937G), 205, fig. 22 (Z. Morphol., v. 32 (2)))
- 1940 : Hyalomma (Kratz, W., Z. Parasitenk., v. 11 (4), p. 521, fig. 2)
- dryadis Schulze, P., & Schlottke, E., (1930B), 96, 98, 100, 105, 107, figs. 5, 16 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes
- 1945 : Eschatocephalus (Buitendijk, A. M., Zool. Meded., Leiden, v. 24 (3-4), p. 283)
- dubitatum Neumann, L. G., (1899A), 205, 234, 235 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- dugesi Gervais, L. G., (1844A), 237, 242 (Histoire Naturelle des Insectes, v. 3) (nom. nov. for Ixodes plumbeus Dugès, 1834)
- 1844 : Ixodes
- 1907 : Boophilus (Dönitz, W., Die wirtschaftlich wichtigen Zecken, pp. 42, 43)
- dugesi Mazzotti, L., (1843B), 371-373, figs. 1-2 (Rev. Inst. Salubr. Enferm. Trop. Mex., v. 4 (4))
- 1943 : Ornithodoros
- dugesi Mégnin, P., (1880A), 126, fig. 44B (Les Parasites et les Maladies Parasitaires)
- 1880 : Ixodes
- 1896 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, p. 11)
- 1901 : Rhipicephalus annulatus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14, pp. 279, 354, 355)
- 1910 : Margaropus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 480)
- 1919 : Margaropus annulatus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, index, p. 2367)
- dulus Keirans, J. E., Clifford, C. M., & Capriles, J. M., (1971A), 1410-1413, 11 figs. (Dulus dominicus; Dominican Republic)
- 1971 : Argas (Argas)
- dunni Matheson, R., (1935A), 347-349, 353, figs. 1-21, 3-4a, pl. 1, figs. 1-2 (J. Parasit., v. 21 (5))
- 1935 : Ornithodoros

dusbabeki Černý, V., (1967A), 141, 145-148, figs. 3-4
(Folia Parasit., v. 14)

1967 : Ornithodoros

duttoni Mooser, H., (1958B), 93-111 (Z. Tropenmed. Par-
asit., v. 9 (2))

1958 : Ornithodoros

duttoni Neumann, L. G., (1907A), 115-116, figs. 22-23
(Ann. Trop. Med. Parasit., v. 1 (1))

1907 : Rhipicephalus

dux Dönitz, W., (1910B), 275-278, figs. 1-3 (Sber. Ges.
Naturf. Freunde Berl., (6))

1910 : Rhipicephalus

dyeri Cooley, R. A., & Kohls, G. M., (1940A), 925-928,
fig. 2, pl. 1, figs. 1-2 (Publ. Hlth. Rep. U. S. Publ.
Hlth. Serv., v. 55 (21))

1940 : Ornithodoros

- eadsi Kohls, G. M., & Clifford, C. M., (1964B), 466-470,
figs. 1-14 (J. Parasit., v. 50 (3))
- 1964 : Ixodes
- eboris Theiler, G., (1959C), 145, 146, 147, 148, 149, 150,
151, 152, 153, figs. 1-2, 3(a-c), 4-6 (Onderstepoort
J. Vet. Res., v. 28 (2))
- 1959 : Ornithodoros
- eburneum Gerstäcker, A., (1873A), 465, pl. 18, fig. 1
(Gliderthiere (Baron Carl Claus von der Decken's
Reisen in Ost-Afrika, 3: Wissenschaftliche Ergebnisse,
2. Abt.))
- 1873 : Amblyomma
- 1905 : Amblyomma hebraicum (Neumann, L. G., Arch. Par-
asit., v. 9 (2), p. 234)
- eburneus Kolenati, F. A., (1857B), 434 (Bull. Soc. Imp.
Nat. Moscou, fasc. 7, v. 30 (2))
- 1857 : Ixodes
- echidnae Roberts, F. H. S., (1953A), 111, 143, 144, 145,
158-160, fig. 15a-e (Aust. J. Zool., v. 1 (1))
- 1953 : Amblyomma
- echimys Kohls, G. M., Clifford, C. M., & Jones, E. K.,
(1969A), 1035, 1042-1043 (Ann. Entom. Soc. Amer., v.
62 (5)) (Echimys; Venezuela)
- 1969 : Ornithodoros
- echinops Hoogstraal, H., Uilenberg, G., & Blanc, C. P.,
(1967A), 149-155, figs. 1-29 (Ann. Ent. Soc. Amer.,
v. 60 (1))
- 1967 : Argas (Secretargas)
- ecinctum Neumann, L. G., (1901A), 293-294, 326, 327, 344,
361, 372 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Aponomma
- ecinctus Neumann, L. G., (1901A), 275, 336, 340 (Mém.
Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Rhipicephalus
- eichhorni Nuttall, G. H. F., (1916A), 294, 295-297, 337,
figs. 1-2 (Parasitology, v. 8 (3))
- 1916 : Ixodes
- eidmanni Schulze, P., (1943C), 123, 124, 125, 126-128,
129, 135, 138, 139, figs. 1, 5, 6, 7a, 8a, 9a (Zool.
Anz., v. 142 (5-6))
- 1943 : Ixodes rausus
- 1957 : Ixodes (Larivière, M., Rousson, K., & Abon-
nenc, E., Bull. Mém. Éc. Nat. Méd. Pharm. Dakar,
v. 5, pp. 357-364)
- elaphensis Price, M. A., [1959A], 649-651, figs. 1-2
(J. Parasit., (1958), v. 44 (6))
- [1959] : Aponomma
- eldaricus Dzhaparidze, N. L., (1950A), 120-121, fig. 4
(Soobsch. Akad. Nauk Gruz. SSSR, v. 11 (2))
- 1950 : Ixodes
- electrobius. See ALECTOROBIOUS.
- electus Koch, C. L., (1844A), 235 (Arch. Naturgesch.,
v. 10, 1)
- 1844 : Dermacentor
- electus parumapertus (Neumann, L. G., (1901A), 267-268,
338, 345, 359 (Mém. Soc. Zool. Fr., v. 14))
- 1905 : Dermacentor (Neumann, L. G., Arch. Parasit.,
v. 9 (2), p. 236)
- elegans Guérin-Méneville, F.-E., (1844), 16-17, [fig. 1,
dated Apr. 1837] (Éconographie du Regne Animal de G.
Cuvier, (1829-43A), [4]) [for explanation of date, see
Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v.
1, pp. 285-288]
- 1844 : Ixodes
- 1941 : Amblyomma (Schulze, P., Z. Morph. Ökol. Tiere,
v. 37 (3), p. 516)
- elegans Neumann, L. G., (1910C), 161-163, fig. 1 (Ann.
Sci. Nat., an. 86, 9. s., v. 12 (1-3)) [renamed Ixodes
stilesi Neumann, 1911]
- 1910 : Ixodes
- elephantinus Linnaeus, C., (1758A), 615 (Systema Naturae,
ed. 10)
- 1758 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum,
p. 351)
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v.
10, 1, p. 230)
- elliptica Kolenati, F. A., (1857A), 16 (Die Parasiten der
Chiroptern)
- 1857 : Caris
- 1901 : Carios (Neumann, L. G., Mém. Soc. Zool. Fr., v.
14 (2-3), p. 344))
- ellipticum Koch, C. L., (1844A), 239 (Arch. Naturgesch.,
v. 10, 1)
- 1844 : Rhipistoma
- 1847 : Rhipicephalus (Koch, C. L., Uebersicht des
Arachnidensystems (4), pp. 135-136, pl. XXX, fig. 111)
- elongata Neumann, L. G., (1897A), 354-356, 359, fig. 19
(Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Haemaphysalis
- elongatus Bedford, G. A. H., (1929A), 493-494, pl. 1, figs.
1-2 (Rep. Dir. Vet. Serv. Un. S. Afr., v. 1)
- 1929 : Ixodes
- elongatus Kohls, G. M., Sonenshine, D. E., & Clifford, C.
M., (1965A), 331, 358-359, figs. 52-54 (Ann. Ent. Soc.
Amer., v. 58 (3))
- 1965 : Ornithodoros
- emberizae Pomerantsev, B. I., (1950A), 5, 63, 64, 65, figs.
153-160 (Fauna SSSR, Paukoobraznye, n. s., (41), v. 4 (2))
- 1950 : Ixodes redikorzevi

ENDOPALPIGER Schulze, P., (1935D), Z. Morph. Okol. Tiere, v. 30 (1), p. 37, subgenus; raised to generic rank by Schulze, P., (1939D), Zool. Anz., v. 125, p. 35.

enigkianum Schulze, P., 1950B), 545-549, 570, figs. 1-5 (Z. Parasitenk., v. 14 (6))

1950 : *Hyalomma steineri*

eptesicus Kohls, G. M., Clifford, C. M., & Jones, E. K., (1969A), 1035, 1037-1038, figs. 4-7 (Ann. Entom. Soc. Amer., v. 62 (5)) (Eptesicus furinalis; Venezuela)

1969 : *Ornithodoros*

equipunctata. See aequipunctatum

eremicus Cooley, R. A., & Kohls, G. M., (1941C), 588-589, fig. 1, pl. 2, figs. 5-6 (Publ. Hlth. Rep., U. S. Publ. Hlth Serv., v. 56 (12))

1941 : *Ornithodoros*

erinacei Audouin, J. V., (1832A), xxv, 415, pl. 14, fig. 2 (Ann. Sci. Nat., v. 25)

1832 : *Ixodes*

erinacei Feldman-Muhsam, B., (1951C), 97, 105-106, fig. 10 (Bull. Res. Counc. Israel, v. 1 (3))

1951 : *Haemaphysalis*

erinacei Pavese, P., (1884A), 484 (Ann. Mus. Civ. Stor. Nat. Genova (1883-84), v. 20)

1884 : *Haemaphysalis*

erinacei taurica (Pospelova-Shtrom, M., (1940A), 71, 91, 95, 96, 98, 99 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR (1939), v. 7))

1959 : *Haemaphysalis* (Hoogstraal, H., J. Parasit., v. 45 (2), pp. 227, 229, 231)

erlangeri Neumann, L. G., (1902A), 111 (Arch. Parasit., v. 6 (1))

1902 : *Rhipicephalus*

1904 : *Rhipicephalus* (*Eurhipicephalus*) *simus* (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)

1910 : *Eurhipicephalus* (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 478)

erraticus Lucas, H., (1846), 316 (Exploration Scientifique de l'Algérie... (1849B), pt. 1) [for explanation of date, see Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v. 1, pp. 285-288]

1846 : *Argas*

1896 : *Ornithodoros* (Neumann, L. G., Mém. Soc. Zool. Fr., v. 9 (1), p. 37)

1953 : *Aleatorobius* (*Theridoros*) (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., tables, 1, 5)

erraticus Say, T., (1821A), 77 (J. Acad. Nat. Sci. Philad., v. 2 (1))

1821 : *Ixodes*

1946 : *Dermacentor* (Bequaert, J. C., Ent. Amer., n. s., v. 25, pp. 102, 122, 127-128, 163-164, 172-175)

erraticus albipictus (Packard, A. S., (1869B), 65-66, (1. Rep. Peabody Acad. Sc., Jan., Appendix)

1946 : *Dermacentor* (Bequaert, J. C., Entom. Am., n. s., v. 25 (2), pp. 104-105, 121, 122, 127-128, 163, 175-180)

erraticus major Colas-Belcour, J., & Rageau, J., (1961A), 177-193 (Arch. Inst. Pasteur Maroc., v. 6 (2))

1961 : *Ornithodoros*

erraticus maroccanus (Velu, H., (1919D), 99-104, figs. 1-9 (Bull. Soc. Path. Exot., v. 12 (2))

1932 : *Ornithodoros* (Durieu, C., Bull. Soc. Path. Exot., v. 25 (1), pp. 13-18)

erraticus minor Blanc, G., Bruneau, J., & Chabaud, A., (1952A), 2578 (Comp. Rend. Acad. Sci. Paris, v. 234 (26))

1952 : *Ornithodoros*

erraticus sonrai Sautet, J., & Witkowski, M., (1943a), 364 (Méd. Trop. Marseille, v. 3 (5))

1932 : *Ornithodoros*

erythraeum Rondelli, M. T., (1932C), 119, 120, 123-125, fig. 3 (Atti Soc. Ital. Sci. Nat., v. 71 (2))

1932 : *Hyalomma*

ESCHATOCEPHALIDAE Marx, G., (1892A), Proc. Entom. Soc. Wash., v. 2, pp. 233, 234

ESCHATOCEPHALUS Frauenfeld, G., (1853A), Verh. Ver. Wien, v. 3, p. 57 (type: E. gracilipes Frauenfeld, 1853)

espagnol (Brebisson (1827) [unverified])

1961 : *Ixodes* (Santos Dias, J. A. T., Anais Servs. Vet.-Ind. Anim. Mocamb. (1955-59), p. 233)

espanoli Gil Collado, J., (1936A), 5, 7-8, pl. 2, fig. 4, pl. 3, figs. 5-6 (Trebballs Mus. Cien. Nat. Barcelona, v. 11, s. Ent. (11))

1936 : *Hyalomma marginatum*

ethiopica Santos Dias, J. A. T., [1958] 93-98, 106, figs. 1, 2B, 3B, 5 (Moçambique (1956) (88))

[1958] : *Haemaphysalis*

eudyptidis Maskell, W. M., (1885A), 19-20 (Trans. Proc. N. Z. Inst. (1884), v. 17)

1885 : *Ixodes*

eudyptidis signata (Birula, A., (1895A), 353, 357-358, pl. 1, figs. 10-13 (Izv. Imp. Akad. Nauk, s. 5, v. 2 (4))

1904 : *Ixodes* (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 451)

EUXODES Neumann, L. G., (1904A), Arch. Parasit., v. 8 (3), p. 445, subgenus; raised to generic rank by Stephens, J. W. W., & Christophers, S. R., (1908a), Practical Study of Malaria and Other Blood Parasites, 3. ed., pp. 318, 321-322

- euplecti Arthur, D. R., (1958C), 67-69, figs. 86-89, 90a-b, v. 91 (Parasitology, v. 48 (1-2))
- 1958 : Ixodes
- eupleres Hoogstraal, H., Kohls, G. M., & Trapido, H., (1965A), 997-999, figs. 1-8 (J. Parasit., v. 51 (6))
- 1965 : Haemaphysalis (Rhipistoma)
- EURHIPICEPHALUS Neumann, L. G. (1904A), Arch. Parasitol., v. 8, p. 448 subgenus of Rhipicephalus; raised to generic rank by Lounsbury, C. P., (1906B), Rep. Brit. Ass. Adv. Sc. (75. Meet. South Africa, Aug. 18, 1905), p. 289
- eurysternus Schwetz, J., (1927C), 89 (Rev. Zool. Afr., v. 15 (1))
- 1927 : Haemaphysalis [according to Bequaert, J. C., (1930A), Contr. Dep. Trop. Med. Inst. Trop. Biol. Med. Harvard Univ., v. 2 (5), p. 811, ? lapsus for Haemato-pinus]
- EUTHESIUS Gistel, J. N. F. X., (1848A), Naturgeschichte des Thierreichs für höhere Schulen, p. 158) (type: Ixodes americanus Linnaeus, 1758)
- evansi Arthur, D. R., (1956C), 296, 297-300, figs. 1-11b (Rev. Zool. Bot. Afr., v. 54 (3-4))
- 1956 : Ixodes
- everestianus Hirst, S., (1926A), 671 (Ann. Mag. Nat. Hist., s. 9, v. 17 (102))
- 1926 : Dermacentor
- 1929 : Cynorhaestes (Schulze, P., Ztschr. Morphol. u. Ökol. Tiere, v. 15 (4), p. 747)
- evertsi Neumann, L. G., (1897A), 405-407, 419-420, fig. 36 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Rhipicephalus
- 1906 : Eurhipicephalus (Lounsbury, C. P., Rep. Brit. Ass. Adv. Sci. (75. Meet., South Africa, Aug. 18, 1905), p. 290)
- evertsi albigeniculatus Nuttall, G. H. F., & Warburton, C., (1916A), 327 (Bull. Entom. Research, v. 6 (4))
- 1916 : Rhipicephalus
- evertsi mimeticus Dönitz, W., (1910A), 475-476 (Denkschr. Med.-Naturw. Ges. Jena, v. 16)
- 1910 : Rhipicephalus
- exaratus Kolenati, F. A., (1856A), 22-23 (Die Parasiten der Chiroptern)
- 1856 : Sarconissus
- 1899 : Haemalastor (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, p. 176)
- 1901 : Eschatocephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14, p. 290)
- 1911 : Ixodes (Ixodes) (Neumann, L. G., Das Tier-reich (26), p. 27)
- excavatum Koch, C. L., (1844A), 222 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- 1919 : Hyalomma aegyptium (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (5), p. 195)
- 1923 : Hyalomma aegyptium aegyptium (Schulze, P., Z. Schädl.-Bekämpf., v. 1 (2), pp. 99-100)
- 1940 : Hyalomma anatolicum (Kratz, W., Z. Parasitenk., v. 11 (4), p. 560)
- excavatum lusitanicum (Koch, C. L., (1844A), 191, 192, 222 (Arch. Naturgesch., v. 10, 1))
- 1955 : Hyalomma (Stoker, M. G. P., & Marmion, B. P., Bull. World Health Org., v. 13 (5), p. 784)
- exilipes Lucas, H., (1846A), 63, 64 (Ann. Soc. Ent. Fr. 2. s., v. 4)
- 1846 : Ixodes
- exophthalmum Méndez Arocha, M., & Ortiz, I., (1958A), 204-206, illus. (Mem. Soc. Cienc. Nat. "La Salle" (51), v. 18)
- 1958 : Amblyomma
- exornatum Koch, C. L., (1844A), 231 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- 1899 : Aponomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 181-182, 186-189, fig. 40)
- exornatum flavomaculatus (Lucas, H., (1846A), 56-57, 59, pl. I, fig. 1 (Ann. Soc. Ent. Fr., 2. s., v. 4))
- 1958 : Aponomma (Morel, P. C., & Mouchet, J., Ann. Parasit. Hum. Comp., v. 33 (1-2), p. 80)
- expeditus Neumann, L. G., (1904A), 454 (Arch. Parasit., v. 8 (3))
- 1904 : Rhipicephalus haemaphylloides
- 1937 : Rhipicephalus (Nakamura, T., & Yajima, A., Rep. Gov. Exp. Stn. Anim. Hyg. Tokyo (17), pp. 133; 135, 166-167, 177-179, pl. 15, figs. 1-4)
- expositicius Koch, L., (1877A), 196-198 (Abh. Naturhist. Ges. Nuernberg, v. 6)
- 1877 : Rhipicephalus
- 1915 : Haemaphysalis (Hewitt, C. G., Tr. Roy. Soc. Canada, v. 9, Dec., p. 230) or (Banks, N., Rep. Off. Seqr. U. S. Dept. Agric. (108), Dec. 15, p. 69)
- exsul Schulze, P., & Schlottke, E., (1930A), 36, 39 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma savignyi
- extraoculatum Neumann, L. G., (1899A), 204, 274 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma

- fabricii Audouin, J. V., (1826A), 186, pl. 9, fig. 11
 (Description de l'Egypte ou Recueil des Observations...
 ..., Histoire Naturelle, v. 1, pt. 4) [For explanation
 of date, see Sherborn, C. D., (1897A), Proc. Zool. Soc.
 London, v. 1, pp. 185-188]
- 1826 : Ixodes
- 1844 : Hyalomma (Koch, C. L., Arch. Naturgesch., v.
 10, 1, p. 222)
- faiai Santos Dias, J. A. T., (1951A), 87-98, figs. 1-2
 (Moçambique (66))
- 1951 : Amblyomma
- faini Hoogstraal, H., (1960A), 358-372, figs. 1-35 (Rev.
 Zool. Bot. Afr., v. 62 (3-4))
- 1960 : Ornithodoros (Reticulinasus)
- falcatus Neumann, L. G., (1908D), 77-79, 83, fig. 4
 (Notes Leyden Mus., v. 30 (1))
- 1908 : Rhipicephalus
- fallax Minning, W., (1934A), 3, 7, 9, 11, 22-23, 37, 39,
 figs. 14-15, 34 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Uroboophilus)
- 1939 : Uroboophilus (Kishida, K., Zool. Mag., Tokyo,
 v. 51 (7), p. 541)
- fallax Schulze, P., (1932C), 468, 469 (Z. Parasitenk.,
 v. 4 (3)) (nom. nov. for A. infestum Koch, of Robinson)
- 1932 : Amblyomma
- falsolaeve Schulze, P., (1936G), 628, 629, 630-631, fig.
 10a (Z. Parasit., v. 8 (6))
- 1936 : Aponomma
- falsomarmoratum Rondelli, M. T., (1935A), 240, 245-249,
 figs. iv-v (Atti Soc. Ital. Sci. Nat., v. 74 (3))
- 1935 : Amblyomma
- feae Supino, F., (1897A), 235 (Atti Soc. Ven.-Trent. Sci.
 Nat. Padova, 2. s., v. 3 (1))
- 1897 : Dermacentor
- facialis Warburton, C., & Nuttall, G. H. F., (1909A),
 58-59, figs. 1-2 (Parasitology, v. 2 (1-2))
- 1909 : Ixodes
- facialis aegyptius Warburton, C., & Nuttall, G. H. F.,
 (1909A), 58, 59-60, fig. 3 (Parasitology, v. 2 (1-2))
- 1909 : Ixodes
- ferozedini Sharif. M., (1928A), 302, 310-311, fig. 37
 (Rec. Indian Mus., v. 30 (3))
- 1928 : Hyalomma aegyptium
- ferrugineus Koch, C. L., (1844A), 236 (Arch. Naturgesch.,
 v. 10, 1)
- 1844 : Dermacentor
- festai Rondelli. M. T., (1926B), 47-49, fig. 1 (Res.
 Biol., v. 1 (4))
- 1926 : Ixodes
- feuerborni Schulze, P., (1932D), 519, 527 (Z. Morph.
 Ökol. Tiere, v. 25 (2-3))
- 1932 : Amblyomma
- fezzanensis Rondelli, M. T., (1935A), 239, 242-244,
 figs. 2-3 (Atti Soc. Ital. Sci. Nat., v. 74 (3))
- 1935 : Hyalomma
- fiebrigi Robinson, L. E., (1912A), 482-484, figs. 3A-G
 4A-E (Parasitology, v. 4 (4))
- 1912 : Amblyomma
- filippovae Černý, V., (1961B), 187, 188 (Zool. Zh., v.
 40 (2))
- 1961 : Ixodes
- fimbriatum Koch, C. L., (1844A), 231 (Arch. Naturgesch.,
 v. 10, 1)
- 1844 : Amblyomma
- 1935 : Aponomma (Schulze, P., (1935E), Zool. Anz.,
 v. 112 (11-12), pp. 329-330, fig. 3)
- fimbriatus Kramer, P., & Neumann, C. J., (1883A), 527-528,
 pl. 43 (Vega-Expeditiones Vetensk., Iakttag by Norden-
 skioeld, v. 3)
- 1883 : Ixodes
- finitimum Rondelli, M. T., (1937A), 275, 284, 285, 286, 293-
 294, 297, 298, 299, figs. 6, 15-16 (Riv. Parassit., v. 1
 (4))
- 1937 : Amblyomma
- firmatus Neumann, L. G., (1896A), 12 (Mém. Soc. Zool. Fr.,
 v. 9 (1))
- 1896 : Argas americanus
- 1901 : Argas miniatus (Neumann, L. G., Mém. Soc. Zool.
 Fr., v. 14 (2-3), p. 344)
- 1912 : Argas persicus (Neveu-Lemaire, M., Parasitologie
 des Animaux Domestiques, p. 991) ("Neumann reconnaît
 en Algérie une variété spéciale A. persicus var. firma-
 ta")
- fischeri Audouin J. V., (1826A), 184, pl. 9, fig. 6 (Des-
 cription de l'Egypte ou Recueil des Observations..., v.
 1, pt. 4) [for explanation of date, see Sherborn, C. D.,
 (1897A), Proc. Zool. Soc. London, v. 1, pp. 285-288]
- 1826 : Argas
- fischeri Rudolphi, C. A., (1829A), 214-215 (Encycl. Wörterb.
 Med. Wissenschaft., v. 3)
- 1829 : Argas persicus
- flava Jarvis, G. V. S., (1904a), 177 (Rhodesia Agric. J.,
 v. 1 (6))
- 1904 : Amblyomma
- flava Neumann, L. G., (1897A), 333-336, 341, 358, fig. 3
 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Haemaphysalis

- flava armata Neumann, L. G., (1905A), 238 (Arch. Parasit., v. 9 (2))
- 1905 : Haemaphysalis
- flavidus Koch, C. L., (1844A), 233 (Arch. Naturgesch., v. 10, 1)
- 1844 : Ixodes
- 1911 : Amblyomma (Neumann, L. G., Das Tierreich (26), p. 90)
- flavidus Kolenati, F. A., (1856A), 23 (Die Parasiten der Chiroptern)
- 1856 : Sarconissus
- flavipes Koch, C. L., (1844) (Deutschlands Crustaceen, Myriapoden und Arachniden (1835-44A), Heft 39 No. 2)
- 1844 : Ixodes
- 1857 : Sarconissus (Kolenati, F. A., Die Parasiten der Chiroptern, p. 21)
- 1908 : Eschatocephalus (Bonnet, A., Arch. Parasit., v. 12 (2), pp. 325-327)
- flavomaculatum Lucas, H., (1846A), 56-57, pl. I, fig. 1 (Ann. Soc. Entom. Fr., 2. s., v. 4)
- 1846 : Ixodes
- [1877] : Ophiodes (Murray, A., Econ. Entom., p. 204)
- 1955 : Aponomma (Tendeiro, J., Bol. Cult. Guiné Port., v. 10 (39), pp. 320, 435-449, figs.)
- 1958 : Aponomma exornatum (Morel, P. C., & Mouchet, J., Ann. Parasit. Hum. Comp., v. 33 (1-2), p. 80)
- flavus Supino, F., (1897A), 233 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Rhipicephalus
- frai Neumann, L. G., (1899A), 202, 262-263 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- fodiens Murray, A., [1877A], 191 (Medical Entomology) [according to Neumann, L. G., (1904A), Arch. Parasit. v. 8 (3), p. 452, Ménigin used term "ixode fousisseur" and it was later recognized as Ixodes ricinus; name must be attributed to Murray]
- [1877] : Ixodes
- foleyi Parrot, L. M., (1928A), 520-524, figs. 1-5 (Bull. Soc. Path. Exot., v. 21 (7))
- 1928 : Ornithodoros
- 1934 : Ornithodoros franchini (Franchini, G., Arch. Ital. Sci. Med. Colon., v. 15 (3), p. 219)
- 1953 : Alveonasus (Alveonasus) (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- follis Dönitz, W., (1910A), 481-482, pl. 16A, fig. 3, pl. 14B, fig. 12 (Denkschr. Med.-Naturw. Ges. Jena, v. 16)
- 1910 : Rhipicephalus
- foreli Stoll, O., (1890A), 21-22, pl. 12, figs. 3, 3a-b, pl. 14, figs. 3, 3a-c (Biol. Centr.-Amer., Zool., v. 84, Mar.)
- 1890 : Amblyomma
- formosanum Schulze, P., (1933C), 322 (Zool. Anz., v. 104 (11-12))
- 1933 : Amblyomma
- formosensis Neumann, L. G., (1913C), 135-137, figs. 1-2 (Ent. Mitt., v. 2, Supp. Ent., (2))
- 1913 : Haemaphysalis
- forskaelii Audouin, J. V., (1826A), 186, pl. 9, fig. 13 (Description de l'Egypte, v. 1, pt. 4) [for explanation of date, see Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v. 1, pp. 285-288]
- 1826 : Ixodes
- 1896 : Argas (Neumann, L. G., Mém. Soc. Zool. Fr., v. 9 (1), p. 24)
- 1844 : Hyalomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 222)
- fossae Hoogstraal, H., (1953C), 37, 83-89, 91, 93, figs. 40-43, 62, 78-79 (Bull. Mus. Comp. Zool. Harv., v. 111 (2))
- 1953 : Haemaphysalis
- fossulatus Neumann, L. G., (1899A), 110, 120 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- fossum Neumann, L. G., (1899A), 201, 204, 217-218 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- 1923 : Amblyomma striatum (Reyne, A., Versl. Dep. Landbouw. Nijver. Handel Suriname (1922), pp. 32-39)
- fouisseur Ménigin, P., (1867A), 10, pl. IV, figs. 1, 5-8 (Bull. Soc. Imp. Centr. Med. Vet., v. 10) [according to Neumann, L. G., 1904A, Arch. Parasit., v. 8 (3), p. 452, Ménigin used term "ixode fouisseur" and it was later recognized as Ixodes ricinus]
- 1867 : Ixode
- franchini foleyi (Parrot, L. M., (1928A), 520-524 (Bull. Soc. Path. Exot., v. 21 (7)))
- 1934 : Ornithodoros (Franchini, G., (Arch. Ital. Sci. Med. Colon., v. 15 (3), p. 219))
- franchinii Rondelli, M. T., (1930B), 113-115, figs. 1-2 (Boll. Zool., v. 1 (3))
- 1930 : Ornithodoros
- franchinii Rondelli, M. T., (1932C), 119, 121-122, fig. (Atti. Soc. Ital. Sci. Nat., v. 71 (2))
- 1932 : Hyalomma tunesiacum
- 1958 : Hyalomma (Hoogstraal, H., & Kaiser, M. N., Ann. Entom. Soc. Amer., v. 51 (4), pp. 397-398, 399)

- fraudigerum Schulze, P., (1935E), 330-331, figs. 4-5
(Zool. Anz., v. 112 (11-12))
- 1935 : Aponomma
- frauenfeldi Koch, L., (1872A), 149-150 (Abh. Naturhist. Ges. Nuernberg, v. 5)
- 1872 : Eschatocephalus
- frequens Ogura, K., & Takada, K., (1927A), 201-202, pls. 12-13 (J. Coll. Agric. Hokkaido Imp. Univ., v. 18 (4))
- 1927 : Ixodes
- frontalis Panzer, G. W. F., (1798), (Faunae Insectorum Germanium Initia (1796-[1844]A), fasc. 59, N. 23)
- 1798 : Acarus
- 1844 : Ixodes (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 234)
- 1908 : Euiroxodes (Bonnet, A., Arch. Parasit., v. 12 (2), pp. 248, 256)
- frontalis brunneus (Koch, C. L., (1844A), 232 (Arch. Naturgesch., v. 10, 1))
- 1933 : Ixodes (Schulze, P., Z. Parasitenk., v. 6 (3), p. 437, fig. 8)
- frontalis sulcatus Neumann, L. G., (1911C), 19, 142 (Das Tierreich (26)) (nom. nov. for I. frontalis var. of Neumann, 1899)
- 1911 : Ixodes (Ixodes)
- fucosa Chodziesner, M., (1924A), 553 (Zool. Jb., Abt. System., v. 47 (4-6))
- 1924 : Hyalomma aegyptium marginatum
- fujisana Kitacka, S., (1970A), 73-81, figs. 1-25 (Nat. Inst. Animal Hlth Quart., v. 10) (cattle; Japan)
- 1970 : Haemaphysalis
- fulvum Neumann, L. G., (1899A), 203, 236-237 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- fulvus Neumann, L. G., (1913B), 147-148, figs. 1-2 (Bull. Soc. Zool. Fr., v. 38)
- 1913 : Rhipicephalus (Pterygodes)
- furcosum Neumann, L. G., (1901A), 299-300, 332, 343, 372, (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Amblyomma
- furcosum Neumann, L. G., (1901A), 361 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Rhipicephalus
- furcosus Neumann, L. G., (1907C), 21-22, fig. 16 (Wiss. Ergeb. Schwed. Zool. Exped. Kilimandjaro, Meru Deutsch-Ostafrikas (1905-06) (Sjöstedt) (Abt. 20, Arachnoidea (2)) [preprint])
- 1907 : Ornithodoros
- furcula Dönnitz, W., (1909A), 441, 442, 478-482, fig. 1b (Sber. Ges. Naturf. Freunde Berl. (8))
- 1909 : Amblyomma
- fusca Christophers, S. R., (1907B), 3, 4 (Sci. Mem. Offrs. Med. Sanit. Dep. India, n. s. (28))
- 1907 : Haemaphysalis
- fuscipes Koch, C. L., (1844A), 233 (Arch. Naturgesch., v. 10, 1)
- 1844 : Ixodes
- fuscolineatus Lucas, H., (1847B), c-ci (Ann. Soc. Ent. Fr. 2. s., v. 5, Bull. (7))
- 1847 : Ixodes
- 1936 : Aponomma (Schulze, P., Z. Parasitenk., v. 8 (6), pp. 631, 633, 634-636)
- 1958 : Amblyomma (Santos Dias, J. A. T., Anais Inst. Med. Trop., Lisb., v. 15 (2), pp. 499-500)
- fuscomaculatus Lucas, M. H., (1873A), xxxi-xxxii (Bull. Entom., 5. s., v. 3)
- 1873 : Ixodes
- fuscous Say, T., (1821A), 79 (J. Acad. Nat. Sci. Phila., v. II)
- 1821 : Ixodes
- fuscula Jacob, E., (1924B), fig. 1 (Z. Morphol. Ökol. Tiere, v. 1)
- 1924 : Amblyomma
- fuscum Neumann, L. G., (1907F), 94-95, 98, 99, fig. 5 (Notes Leyden Mus., v. 29 (2))
- 1907 : Amblyomma
- fuscus Koch, C. L., (1844) (Deutschlands Crustaceen, Myriapoden u. Arachniden (1835-44A), Heft 39, No. 3-4, Nov.) [for explanation of date, see Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v. 1, pp. 285-288]
- 1844 : Ixodes
- fuscus Vallot, N., (1801a), 264 (Rec. Périod. Soc. Med. Paris, an. 5, v. 11)
- 1801 : Acarus [according to Oudemans, A. C., (1929A), Tijdschr. Ent., v. 72, Suppl., pp. 189-190 = Ixodes reduvius]

- galactites Schulze, P., (1941G), 183-184, fig. 3b (Zool. Anz., v. 134 (7-8))
- 1941 : Aponomma oudemansi
- galapagensis Kohls, G. M., Clifford, C. M., & Hoogstraal, H., (1969A), 75-78, figs. 3-4 (J. Med. Ent., v. 6 (1))
- 1969 : Ornithodoros
- ganorai Rondelli, M. T., (1932C), 119, 122-123, fig. 2 (Atti Soc. Ital. Sci. Nat., v. 71 (2))
- 1932 : Hyalomma tunesiacum
- garhwaleensis Dhanda, V., & Bhat, H. R., (1968A), 674-678 (J. Parasit., v. 54 (1))
- 1968 : Haemaphysalis (Allophysalis)
- garhwalicus Mathai, G., (1959A), 47 (Abstr. Pap. 1. All-India Congr. Zool. (Jabalpur, Oct. 24-29, 1959))
- 1959 : Ixodes
- geavi Neumann, L. G., (1899A), 201, 223-224 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- geigyi Aeschlimann, A. F. J., & Morel, P. C., (1965A), 162-166, 167, 168, figs. 1A-C, 2D-F, 3A-B, 4C-F (Acta Trop., v. 22 (2))
- 1965 : Boophilus
- gemma Dönnitz, W., (1909A), 453, 454, 455, 458-460 (Sber. Ges. Naturf. Freunde Berl. (8))
- 1909 : Amblyomma
- genevrayi Toumanoff, C., (1944A), 73-74, 86, 89, pl. 57, figs. a-d, pl. 58, figs. a-h (Les Tiques de l'Indochine)
- 1944 : Haemaphysalis
- geoemydae Cantor, T., (1847A), 607-656, pl. 20 (J. Asiat. Soc. Beng. (180), n. s. (7))
- 1847 : Ixodes
- 1906 : Amblyomma (Neumann, L. G., Arch. Parasit., v. 10 (2), pp. 214-216, figs. 15-16)
- gertrudae Feldman-Muhsam, B., (1960A), 101, 102, 103, 104-105, 106, 107, figs. 3-5 (J. Parasit., v. 46 (1))
- 1960 : Rhipicephalus
- gertschi Cooley, R. A., & Kohls, G. M., (1942A), 1733, 1734, 1735, figs. 2A-F, pl. 1, figs. 1A-C (Publ. Hlth. Rep. U. S. Publ. Hlth. Serv., v. 57 (46))
- 1942 : Amblyomma
- gervaisi lucasi Warburton, C., (1910A), 396, 406-407, fig. 10 (Parasitology, v. 3 (4))
- 1910 : Aponomma
- gervaisi Lucas, H., (1847b), xcix-c (Ann. Soc. Ent. Fr., 2. s., v. 5, Bull. (7))
- 1847 : Ixodes
- [1877] : Ophiodes (Murray, A., Economic Entomology, p. 204)
- gervaisii Lucas, H., (1847b).-- Continued.
- 1899 : Aponomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 181, 182-185, figs. 35-39)
- gervaisii toreuma Schulze, P., (1941G), 179-187 (Z. Anz., v. 134 (7-8), figs. 2b-c)
- 1941 : Aponomma
- gestroi Supino, F., (1897C), 37-38, pl. 12, figs. 6-10 (Nuovi Ixodes della Birmania)
- 1897 : Opisthodon
- 1897 : Haemaphysalis (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10 (3-4), pp. 357-358)
- 1966 : Prosopodon (Hoogstraal, H., & Trapido, H., J. Parasit., v. 52 (6), p. 1172)
- gibbosus Nuttall, G. H. F., (1916A), 300, 337, fig. 5 (Parasitology, v. 8 (3))
- 1916 : Ixodes riciinus
- 1927 : Ixodes (Schulze, P., Sber. Ges. Naturf. Freunde Berl., (1-10), p. 111)
- giganteum Neumann, L. G., (1899A), 205, 259-260 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- giganteus Kohls, G. M., & Clifford, C. M., (1968A), 1114-1116, figs. 1-5 (Ann. Ent. Soc. Amer., v. 61 (5))
- 1968 : Argas
- gigas Warburton, C., (1910A), 397-398, figs. 1-2 (Parasitology, v. 3 (4))
- 1910 : Ixodes
- glabroscutatum DuToit, R., (1941A), 115-118, figs. 1-2 (Onderstepoort J. Vet. Sci. Anim. Ind., v. 16 (1-2))
- 1941 : Rhipicephalus
- glabrum Delpy, L. P., (1949A), 98, 107 (Ann. Parasit. Hum. Comp., v. 24 (1-2))
- 1949 : Hyalomma rufipes
- 1956 : Hyalomma (Theiler, G., Onderstepoort J. Vet. Research, v. 27 (2), pp. 260-266)
- gladiger Neumann, L. G., (1908D), 8-12, 13, figs. 4-7 (Arch. Parasit., v. 12 (1))
- 1908 : Rhipicephalus
- 1924 : Rhipicentor (Jacob, E., Ztsch. Morphol., v. 1, pp. 317, 348)
- globulosus Supino, F., (1897A), 232-233 (Atti Soc. Ven. Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Ixodes
- globulus Lucas, H., (1860A), 538 (Ann. Soc. Ent. Fr., 3. s., v. 8)
- 1860 : Ixodes
- 1899 : Aponomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, p. 199)

- glyphis Dönitz, W., (1910B), 278-280, fig. 4 (Sber. Ges. Naturf. Freunde Berl. (6))
- 1910 : Rhipicephalus
- göldii Neumann, L. G., (1899A), 202, 205, 238-239 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- goral Hoogstraal, J., (1970K), 1227, 1235-1237, figs. 36-44 (J. Parasit., v. 56 (6)) (Nemorhaedus cinereus; China)
- 1970 : Haemaphysalis
- govurensis Santos Dias, J. A., (1950A), 130, 132, fig. 2 (Mocambique (61))
- 1950 : Amblyomma variegatum
- gracilentus Lucas, H., (1846A), 58, 60, pl. I (Ann. Soc. Ent. Fr., 2. s., v. 4)
- 1846 : Ixodes
- [1877] : Ophiodes (Murray, A., Economic Entomology, p. 204)
- 1958 : Hyalomma (Santos Dias, J. A. T., Anais Inst. Med. Trop. Lisb., v. 15 (2), p. 487)
- gracilipes Frauenfeld, G., [1853A], 55-58, pl., figs. a-i (Verh. K. K. Zool.-Bot. Ges. Wien, v. 3)
- [1853] : Eschatocephalus
- [1854] : Haemalastor (Frauenfeld, G., Verh. K.-K. Zool.-Bot. Ges. Wien., v. 4, Abh., pp. 23-24)
- grainieri Heisch, R. B., & Guggisberg, C. A. W., (1953A), 192-198, figs. 1-19 (Parasitology, v. 42 (3-4))
- 1953 : Ornithodoros
- granulatus Supino, F., (1897A), 232 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Ixodes
- grenieri Klein, J. M., [1965A], 1276-1288, figs. 1-32 (Bull. Soc. Path. Exot. (1964), v. 57 (6))
- [1965] : Ornithodoros
- grossi Brumpt, E., (1922A), 775-776 (Précis de Parasitologie) (?) for crossi Brumpt
- 1922 : Ornithodoros
- grossum Koch, C. L., (1844A), 220 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- grossus Conil, P. A., (1877A), 27 (Acta Acad. Nac. Cienc. Exact., v. 3 (1))
- 1877 : Ixodes
- grossus Pallas, P., (1772a), 43, pl. III, fig. 12 (Spicilegia Zoologica, fasc. 9)
- 1772 : Acarus
- 1899 : Amblyomma (?) (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, p. 282)
- guatemalensis Kohls, G. M., [1957D], 636, 637, fig. 1 (J. Parasit., v. 42 (6))
- [1957] : Ixodes
- guernevensis Arthur, D. R., (1955C), 134, 138-139, figs. 10-16 (Parasitology, v. 45 (1-2))
- 1955 : Ixodes
- guianense Neumann, L. G., (1907F), 96-98, 100, figs. 6-7 (Notes Leyden Mus., v. 29 (2))
- 1907 : Amblyomma
- guilhoni Morel, P. C., & Vassiliades, G., [1963A], 359-361, 370, 374, 375, 378-380, figs. 7-11 (Rev. Elev. Med. Vet. Pays Trop., n. s. (1962), v. 15 (4))
- [1963] : Rhipicephalus
- gurneyi Warburton, C., (1926C), 55-56, fig. 1 (Parasitology, v. 18 (1))
- 1927 : Ornithodoros
- 1936 : Argas (Ornithodoros) (Roberts, F. H. S., Aust. Vet. J., v. 12 (6), pp. 239-240)
- gurneyi-warburtoni Henry, M., (1938A), 69 (Aust. Vet. J., v. 14 (2))
- 1938 : Argas
- gussevi Reznik, P. A., (1958A), 457-458, figs. 1-7 (Zool. Zh., v. 37 (3))
- 1958 : Ixodes
- guyanense Floch, H., & Abonnenc, E., (1941A), 1, 3-7, figs. 2A, 2C (Publ. Inst. Pasteur Guyane (4))
- 1941 : Amblyomma brasiliense
- gynaecoides Olenev, N. O., (1927E), 219-224 (Dokl. Akad. Nauk SSSR, A (14))
- 1927 : Dermacentor
- gypsatus Neumann, L. G., (1899A), 202, 259 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma

- HAEMALASTOR Koch, C. L., (1844A), Arch. Naturg., v. 10, 1, p. 223 (type: H. longirostris Koch, 1844)
- HAEMALASTORIDAE Marx, G., (1892A), Proc. Ent. Soc. Wash., v. 2 (2), pp. 234, 235
- HAEMAPHYSALIS Koch, C. L., (1844A), Arch. Naturg., v. 10, 1, p. 237 (type: H. concinna Koch, 1844) (Opinion 73, International Commission on Zoological Nomenclature)
- haemaphysaloïdes (Supino, F., (1897A), 234 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10 (3-4), p. 417)
- 1916 : Boophilus (de Blieck, L., Tijdschr. Diergen-eesk., v. 43 (4), p. 163)
- haemaphysaloïdes expeditus Neumann, L. G., (1904A), 454, (Arch. Parasit., v. 8 (3))
- 1904 : Rhipicephalus
- haemaphysaloïdes niger Supino, F., (1897A), 234 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Rhipicephalus
- haemaphysaloïdes paulopunctata (Neumann, L. G., (1897A), 397-398, Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1904 : Rhipicephalus (Eurhipicephalus (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)
- haemaphysaloïdes pilans (Schulze, P., (1935A), 179, 180 (Wiss. Ergebn. Niederl. Exped. Karakorum (1922-30), v. 1))
- 1940 : Rhipicephalus (Zumpt, F., Z. Parasitenk., v. 11 (5), pp. 673, 675, 676, 677, fig. 1)
- haemaphysaloïdes ruber Supino, Fr., (1897A), 234-235 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Rhipicephalus
- hahni Oudemans, A. C., (1936A), 796 (Kritisch Historisch Overzicht der Acarologie, Band B III) (nom. nov. for Ixodes reduvius Hahn)
- 1936 : Indocentor
- haitianum Schulze, P., (1941B), 225-227, figs. 1-4 (Zool. Anz., v. 133 (9-10))
- 1941 : Amblyomma
- halli McIntosh, A., (1931A), 124 (J. Parasit., v. 18 (2))
- 1931 : Dermacentor
- halli Tendeiro, J., (1948A), 690-691, 730 (Bol. Cult. Guiné Port., v. 3 (11))
- 1948 : Aponomma
- happinus Yajima, A., (1955A), 52-53 (Japan. J. San. Zool., v. 6 (1))
- 1955 : Ixodes
- hasei Schulze, P., (1935D), 34, 35, fig. 36b (Z. Morph. Ökol. Tiere, v. 30 (1))
- 1935 : Argas
- hasei Schulze, P., (1935D).--Continued
- 1965 : Ornithodoros (Kohls, G. M., Sonenshine, D. E., & Clifford, C. M., Ann. Ent. Soc. Amer., v. 58 (3), pp. 333, 343-344, figs. 24-25)
- 1967 : Alectorobius (Morel, P. C., Acarologia, v. 9 (2), pp. 347-348)
- hassalli Marx, G., & Neumann, L. G. in Neumann, L. G., (1899A), 201, 204, 267, 268, 271-272, 274 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- hastingsi Rafyi, A., Felsenfeld, Q., Dupont, J. R., & Maghami, G., [1966], 631, 635, 637 (Ann. Parasit. Hum. Comp. (1965A), v. 40 (6))
- [1966] : Ornithodoros parkeri
- hayashii Nakatsuji, K., (1942A), 291-292, fig. (J. Agric. Sci. (Tokyo Nogyo Daigaku), v. 1 (4))
- 1942 : Ixodes
- hearlei Gregson, J. D., (1941B), 220-224, 228, pl. 15, figs. 1-6a, 7a, 8a, 9a, 10-12 (Canad. Ent., v. 73 (12))
- 1941 : Ixodes
- hebraeum Koch, C. L., (1844A), 225 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- hebraeum eburneum (Gerstäcker, A., (1873A), 465, pl. 18, fig. 1 (Gliderthiere (Baron Carl Claus von der Decken's Reisen in Ost-Afrika, 3: Wissenschaftliche Ergebnisse, 2. Abt.))
- 1905 : Amblyomma (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 234)
- hebraeum lepidum (Dönnitz, W., (1909A), 448, 453, 454, 460-461, fig. 12 (Sber. Ges. Naturf. Freunde Berl. (8)))
- 1929 : Amblyomma (Franchini, G., Arch. Ital. Sci. Med. Colon., v. 10, pp. 134, 135)
- hebraeum magnum Neumann, L. G., (1909B), 6 (Jb. Nassau. Ver. Naturk., v. 62)
- 1909 : Amblyomma
- hebraeum splendidum (Giebel, C. G. A., (1877A), 293-295 (Z. Ges. Naturw., v. 49, 3. F., v. 1))
- 1905 : Amblyomma (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 234)
- hebraeum variegatus (Fabricius, J. C., (1798a), 572 (Supplementum Entomologiae Systematicae))
- 1913 : Amblyomma (Patton, W. S., & Cragg, F. W., Textbook of Medical Entomology, p. 620)
- heinrichi Arthur, D. R., (1962E), 207-209, figs. 1-7 (Parasitology, v. 52 (1-2))
- 1962 : Ixodes
- heinrichi Schulze, P., (1939C), 724, 726-728, figs. 3-4 (Z. Parasitenk., v. 10 (6))
- 1939 : Haemaphysalis

- helvolum Koch, C. L., (1844A), 230 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- hermani Risso, A., (1826A), 183-184 (Histoire Naturelle)
- 1826 : Cynorhaestes
- hermanni Audouin, J. V., (1826A), 184, pl. 9, fig. 7 (Description de l'Egypte, v. 1, Pt. 4) [for explanation of date, see Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v. 1, pp. 285-288]
- 1826 : Argas
- 1960 : Argas reflexus (Lamontellerie, M., Bull. Soc. Path. Exot., v. 53 (4), July-Aug., p. 754)
- hermanni latus Filippova, N. A., (1961C), 1821, 1822-1823, fig. 5 (1-9) (Zool. Zh., v. 40 (12))
- 1961 : Argas
- hermanni macrostigmatus Filippova, N. A., (1961C), 1821, 1822, 1823, fig. 5 (10-11) (Zool. Zh., v. 40 (12))
- 1961 : Argas
- hermsi Wheeler, C. M., Herms, W. B., & Meyer, K. F., (1935A), 1290-1292 (Proc. Soc. Exper. Biol. Med., v. 32 (8), May)
- 1935 : Ornithodoros
- 1953 : Alectorobius (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- heroldi Schulze, P., (1939D), 36-39, figs. 1-4 (Zool. Anz., v. 125)
- 1939 : Endopalpiger
- 1959 : Exopalpiger (Černý, V., Sborn. Nar. Muz. Praze, Rada B, v. 15 (3-4), p. 156) [lapsus for Endopalpiger]
- HERPETOBIA Canestrini, G., (1890A), Frospr. Acarof., v. 4, pp. 481, 486, 487, 490, 493, 527-520 (type: H. sulcata Canestrini & Fanzago, 1878)
- herrerae Dugès, A. A. D., [1891B], 487-488, pl. xxxii, figs. 1-8 (Naturaleza (1887-90), s. 2, v. 1)
- 1891 : Ixodes
- hexagonus Leach, W. E., (1815A), 337, 358, 361, 397, fig. B (Trans. Linn. Soc. Lond., v. 11)
- 1815 : Ixodes
- 1908 : Euixodes (Bonnet, A., Arch. Parasit., v. 12 (2), Oct. 10, pp. 248, 255-256)
- hexagonus cookei (Packard, A. S., (1869B), 67 (1. Rep. Peabody Acad. Sc., Jan., Appendix)
- 1911 : Ixodes (Nuttall, G. H. F., Parasitology, v. 4 (1), Mar. 31, p. 61)
- hexagonus dardanicus Schulze, P., (1918A), 61, 62 (Sber. Ges. Naturf. Freunde Berl. (1-2))
- 1918 : Ixodes
- hexagonus hungaricus Babos, S., (1964B), 241, 255-256, figs. 134 (2), 139 (2) (Acta Zool. Hung., v. 10 (3-4))
- 1964 : Ixodes (Pholeoixodes)
- hexagonus inchoatus Neumann, L. G., (1901A), 283-284, 353, 359, 363, 364 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes
- hexagonus longispinosus Neumann, L. G., (1901A), 283, 358, 359, 363, 364, 365, 367 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes
- hexagonus pacata Schulze, P., (1937D), 353, 354, 370, figs. 2d, b, g (Z. Parasitenk., v. 9 (3))
- 1937 : Ixodes
- hexagonus sanguineus (Latrelle, P. A., (1806A), 157 (Genera Crustaceorum et Insectorum))
- 1935 : Ixodes (Séguy, E., Trav. Ass. Nat. Loing (7), p. 132)
- HIGEMADANIA Kishida, K., (1939C), Rep. 1. Sci. Exped. Manchoukuo, Sect. 5, Div. 1, Pt. 4, Art. 13, pp. 10-11, 35-36)
- hilgerti Neumann, L. G., (1902A), 111-112 (Arch. Parasit., v. 6 (1))
- 1902 : Rhipicephalus
- 1904 : Rhipicephalus (Eurhipicephalus) simus (Neumann, L. G., Arch. Parasit., v. 8, p. 449)
- 1910 : Eurhipicephalus simus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 478)
- himalaya Hoogstraal, H., (1966C), 805-809, figs. 1-20 (J. Parasit., v. 52 (4))
- 1966 : Haemaphysalis
- himalayensis Dhanda, V., & Kulkarni, S. M., (1969b), 667-671, figs. 1-16 (J. Parasit., v. 55 (3), June) (small mammals; Himachal Pradesh, India)
- 1969 : Ixodes
- himalayensis Hoogstraal, H., & Kaiser, M., (1973A), 1-3, figs. (Ann. Entom. Soc. Amer., v. 66 (1)) (Lerwa lerwa; Nepal)
- 1973 : Argas (Argas)
- hippopotamensis Denny, H., (1843A), 313-316, pl. xvii, fig. 2 (Ann. Mag. Nat. Hist. (78), v. 12)
- 1843 : Ixodes
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 225)
- 1906 : Hyalomma (Neumann, L. G., Arch. Parasit., v. 10 (2), pp. 216-217, fig. 17)
- 1919 : Cosmiomma (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (5), p. 191)
- 1956 : Dermacentor (Cosmiomma) (Hoogstraal, H., Bull. Epiz. Dis. Afr., v. 4 (4), p. 276)

- hirsti Hassall, A., (1931A), 232 (J. Parasit., v. 17 (4))
(nom. nov. for I. victoriensis Hirst, 1930)
- 1931 : Ixodes
- hirsuta Hoogstraal, H., Trapido, H., & Kohls, G. M., (1966A), 169, 176-180, figs. 38-57 (J. Parasit., v. 52 (1))
- 1966 : Haemaphysalis
- hirsutus Birula, A., (1895A), 353, 356-357, pl. I, figs. 7-9 (Izv. Imp. Akad. Nauk, s. 5, v. 2 (4))
- 1895 : Ixodes
- hirtum Neumann, L. G., (1906A), 201-203, figs. 6-7 (Arch. Parasit., v. 10 (2))
- 1906 : Amblyomma
- hirudo Koch, L., (1878A), 786 (Verh. K.-K. Zool.-Bot. Ges. Wien (1877))
- 1878 : Haemaphysalis
- 1911 : Haemaphysalis concinna (Gedoelst, L., Synopsis de Parasitologie, p. 151)
- hirundinicola Schulze, P., (1944C), 213-215, fig. 1-4 (Zool. Anz., v. 144 (11-12))
- 1944 : Ixodes (Pholeoixodes)
- hispanica Gil Collado, J., (1938A), 103, 106-108, figs. 2-3 (Brotéria, s. Trimest., Cienc. Nat., v. 7 (3))
- 1938 : Haemaphysalis campanulata
- 1948 : Haemaphysalis (Gil Collado, J., Rev. Sanid. Hig. Publ., v. 22 (5), pp. 389-400)
- hispanicum Murray, A., [1877A], 197-198 (Medical Entomology) [pro H. hispanum Koch]
- [1877] : Hyalomma
- hispanicus Minning, W., (1935A), 719-721, figs. 1-2 (Z. Parasitenk., v. 7 (6))
- 1935 : Boophilus calcaratus
- hispanum Dönnitz, W., (1905A), 114 (Sber. Ges. Naturf. Freunde Berl., (4))
- 1905 : Rhipicephalus
- hispanum Koch, C. L., (1844A), 222 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- hispanus Fabricius, J. C., (1787A), 371 (Mantissa Insectorum)
- 1787 : Acarus
- 1804 : Ixodes (Latreille, P. A., Histoire Naturelle, v. 8, p. 52)
- 1844 : Hyalomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 222)
- 1930 : Hyalomma marginatum (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, pp. 39, 45)
- hispanus Kolenati, F. A., (1857B), 431 (Bull. Soc. Imp. Nat. Moscou, (30))
- 1857 : Ixodes
- hispidulus Kolenati, F. A., (1856A), 22 (Die Parasiten der Chiroptern)
- 1856 : Sarconissus
- ispinosa Neumann, L. G., (1897A), 343 (Mém. Soc. Zool. Fr., v. 10 (3-4)) (? lapsus for bispinosa)
- 1897 : Haemaphysalis
- histrio Fabricius, J. C., (1798a), 571 (Supplementum Entomologiae Systematicae)
- 1798 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 352)
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 230)
- hoepliana Schulze, P., (1932A), 59-61, figs. 1-2 (Sber. Abh. Naturf. Ges. Rostock (1930-32), 3. F., v. 3)
- 1932 : Haemaphysalis campanulata
- holdenriedi Cooley, R. A., (1946A), 103-104, figs. 1A-F (Nat. Inst. Hlth. Bull. (184))
- 1946 : Ixodes
- holocyclus Neumann, L. G., (1899A), 110, 111, 151-155, figs. 24-26 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- 1938 : Sternalixodes (Schulze, P., Z. Morph. Ökol. Tiere, v. 34 (1), pp. 142, 143, fig. 9c)
- holosatus Fabricius, J. C., (1787A), 372 (Mantissa Insectorum, v. 2)
- 1787 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 355)
- 1882 : Pseudixodes (Haller, G., Jahresh. Vet. Württemberg, v. 38, pp. 311-312, pl. 5, fig. 5)
- hominis Gervais, P., & van Beneden, P. J., (1859A), 461 (Zoologie Médicale) ("M. Koch décrit récemment un ixode du Brésil sous le nom d'Ixodes hominis")
- 1859 : Ixodes
- hoodi Warburton, C., & Nuttall, G. H. F., (1909A), 58, 62-63, figs. 7-8 (Parasitology, v. 2 (1-2))
- 1909 : Haemaphysalis
- hoodi madagascariensis Colas-Belcour, J. C. G. J., & Millot, J., (1948A), 384, 387, figs. 1-2 (Bull. Soc. Path. Exot., v. 41 (5-6))
- 1948 : Haemaphysalis
- hoodi orientalis Nuttall, G. H. F., & Warburton, C., (1915A), 486 (Monograph of the Ixodoidea, pt. III)
- 1915 : Haemaphysalis

- hoogstraali Arthur, D. R., (1955A), 128-130, figs. 1-11
(Parasitology, v. 45 (1-2))
- 1955 : Ixodes
- hoogstraali Kohls, G. M., (1950B), 9-11, 26, fig. 4 (Nat. Inst. Hlth. Bull. (192))
- 1950 : Haemaphysalis
- hoogstraali Morel, P. C., & Vassiliades, G., (1965B), 268-273, figs. 1-3 (Acarologia, v. 7 (2))
- 1965 : Argas
- houyi Nuttall, G. H. F., & Warburton, C., (1915A), 444 Monograph of the Ixodoidea, pt. III)
- 1915 : Haemaphysalis calcarata
- 1954 : Haemaphysalis (Hoogstraal, H., J. Parasit., v. 40 (3), p. 307)
- howardi Neumann, L. G., (1909A), 125 (Trans. Roy. Soc. S. Afr., v. 1, July 22)
- 1909 : Ixodes pilosus
- howelli Cooley, R. A., & Kohls, G. M., (1938B), 1616-1619, fig. 1 (1-7) (Publ. Hlth. Rep., U. S. Publ. Hlth. Serv., v. 53 (36))
- 1938 : Ixodes
- howletti Warburton, C., (1913A), 121, 123-124, fig. 2-3 (Parasitology, v. 6 (2))
- 1913 : Haemaphysalis
- humanus Koch, C. L., (1844A), 233 (Arch. Naturgesch., v. 10, 1)
- 1844 : Ixodes
- 1911 : Amblyomma (Neumann, L. G., Das Tierreich (26), p. 90)
- humanus Wagner, E. L., (1876A), 129 (Manual of General Pathology)
- 1876 : Ixodes americanus
- humerale Koch, C. L., (1844A), 223-224 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- humeralis Rondelli, M. T., (1926A), 34-36, fig. 1 (Res. Biol., v. 1 (3))
- 1926 : Rhipicephalus pulchellus
- 1950 : Rhipicephalus (Zumpt, F., Moçambique (60), 97, 99, 110, fig. 30)
- humerosa Warburton, G., & Nuttall, G. H. F., (1909A), 58, 60, 61, figs. 4-5 (Parasitology, v. 2 (1-2))
- 1909 : Haemaphysalis
- humerosoides Theiler, G., (1943B), 16 (Notes on the Ticks off Domestic Stock from Portuguese East Africa)
- 1943 : Haemaphysalis leachi
- 1955 : Haemaphysalis (Santos Dias, J. A. T., Bol. Soc. Estud. Mocambique (92), pp. 57, 64)
- hungaricus Babos, S., (1964A), 11, 286, fig. 191 (Die Zeckenfauna Mitteleuropas)
- 1964 : Ixodes vulpis
- hungaricus Babos, S., (1964B), 241, 255-256, figs. 134 (2), 139 (2) (Acta Zool. Hung., v. 10 (3-4))
- 1964 : Ixodes (Pholeoixodes) hexagonus
- hungaricus Karpelles, L., (1893b), 441, pl. 6, figs. 5, 5a, pl. 7, fig. 2 (Math. és Termeszettud. Ertesitő Magyar Tudomán. Akad. Budapest, v. 25 (3))
- 1893 : Ixodes
- hunteri Bishopp, F. C., (1912A), 33-36, pl. I, figs. 1-6 (Proc. Biol. Soc. Wash., v. 25)
- 1912 : Dermacentor
- hurti Wilson, S. G., (1954A), 277-284, figs. 1-6 (Parasitology, v. 44 (3-4))
- 1954 : Rhipicephalus
- hussaini Sharif, M., (1928A), 314-318, fig. 39, pl. 9, figs. 3-4 (Rec. Indian Mus., v. 30 (3))
- 1928 : Hyalomma (Hyalommata)
- hussaini brevipunctata Sharif, M., (1928A), 318 (Rec. Indian Mus., v. 30 (3))
- 1928 : Hyalomma
- HYALOMMA Koch, C. L., (1844A), Arch. Naturgesch., v. 10, 1, p. 220 (type: Acarus aegyptium Linnaeus, 1758) (Opinion 73, International Commission on Zoological Nomenclature)
- HYALOMMIDAE Schulze, P., in Kratz, W., (1940A), 511 (Z. Parasitenk., v. 11 (4))
- hyatti Clifford, C. M., Hoogstraal, H., & Kohls, G. M., (1971A), 430-434, figs. 1-12 (J. Med. Entom., v. 8 (4)) (Ochotona roylei; Nepal & W. Pakistan)
- 1971 : Ixodes
- hydromyidis Swan, D. C., (1931A), 485-487, fig. 1 (Parasitology, v. 23 (4))
- 1931 : Ixodes
- hydrosauri Denny, J., (1843A), 314, 316, pl. XVII, fig. 4 (Ann. Mag. Nat. Hist., s. 2, (78), v. 12)
- 1843 : Ixodes
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 231)
- 1899 : Aponomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10 (3-4), pp. 182, 197-198, fig. 49-50)
- hylobatis Schulze, P., (1933B), 490-492, figs. 1-2 (Arch. Hydrobiol., Suppl. 12)
- 1933 : Haemaphysalis
- hyracophila Hoogstraal, J., Walker, J. B., & Neitz, W., (1971A), 417-425, figs. 1-35 (J. Parasit., v. 57 (2)) (hyraxes; South Africa)
- 1971 : Haemaphysalis (Rhipistoma)

- hystricis Supino, F., (1897A), 237 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Haemaphysalis
- hystrix Schulze, P., (1944B), 149-150, 151-155, figs. 1-10 (Zool. Anz., v. 144 (7-8))
- 1944 : Ixodes transcaucasicus
- i Kishida, K., (1922A), 847, 852-853, 857, pl. XXXVI, figs. 1-4 (Zool. Mag., Tokyo (408), v. 34)
- 1922 : Haemaphysalis
- ias Kishida, K., (1936) [unverified; quoted by Nakamura, T., & Yajima, A., (1937A), 133, 135, 148, 160, 177 (Rep. Gov. Exp. Stn. Anim. Hyg., Tokyo (17)])
- 1937 : Haemaphysalis
- iberum Schulze, P., & Schlottke, E., (1930A), 37 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma savignyi
- 1940 : Hyalomma (Kratz, W., Z. Parasitenk., v. 11 (4), pp. 517, 538, fig. 29)
- iguanae Fabricius, J. C., (1775A), 811 (Systema Entomologiae)
- 1775 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 354)
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 230)
- imitans Warburton, C., (1933A), 558, 559, 561, 562, figs. 3-4 (Parasitology, v. 24 (4))
- 1933 : Dermacentor
- imitator Kohls, G. M., (1958A), 430, 431, 432, 433, figs. 1A-B, 2 (J. Parasit., v. 44 (4))
- 1958 : Amblyomma
- 1964 : Amblyomma cajennense (Sundman, J. A., & Price, M. A., Folio Ent. Méx. (7-8), p. 57)
- immaculatum Spicer, W. J., & Dove, W. A., (1938A), 642-646 (J. Econ. Ent., v. 31 (6)) [?lapsus for maculatum Koch]
- 1938 : Amblyomma
- impeltatum Schulze, P., & Schlottke, E., (1930A), 37, 45 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma savignyi
- 1940 : Hyalomma (Kratz, W., Z. Parasitenk., v. 11 (4), pp. 517, 537-538, figs. 27-28)
- imperfectus Neumann, L. G., (1899A), 111, 118 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- impressa Rousselot, R., (1946A), 149, 150, 151, 152, 153, fig. II (Ann. Parasit. Hum. Comp., v. 21 (3-4))
- 1946 : Hyalomma savignyi
- impressum Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- 1901 : Hyalomma aegyptium (Neumann, C. L., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 314)
- 1938 : Hyalomma dromedarii (Neveu-Lemaire, M., Traité d'Entomologie Médicale et Vétérinaire, p. 385)
- 1946 : Hyalomma marginatum (Pomerantsev, B. I., Opred. Faune SSSR, Zool. Inst. Akad. Nauk SSSR (26), pp. 24, 27, 28)
- 1950 : Hyalomma plumbeum (Pomerantsev, B. I., Fauna SSSR, Paukoobraznye, n. s. (41), v. 4 (2), pp. 6, 218-219, figs.)
- impressum albiparmatum (Schulze, P., (1919A), 194, 196 (Sber. Ges. Naturf. Freunde Berl. (5)))
- 1930 : Hyalomma (Schulze, P., & Schlottke, E., (1930A), 37, 45 (Sber. Abh. Naturf. Ges. Rostock, (1927-29), 3. F., v. 2, pp. 37, 45))
- impressum brunneiparmatum Schulze, P., & Schlottke, E., (1930A), 37, 45 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- impressum luteipes Schulze, P., & Schlottke, E., (1930A), 44 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- impressum nitidum (Schulze, P., (1919A), 194, 195 (Sber. Ges. Naturf. Freunde Berl., (5)))
- 1930 : Hyalomma (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, pp. 39, 44)
- impressum nitidum brevipes Schulze, P., & Schlottke, E., (1930A), 44 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- impressum planum f. rhinocerotis (Schulze, P., & Schlottke, E., (1930A), 519, 552, figs. 40f, 46b (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2))
- 1940 : Hyalomma (Kratz, W., Z. Parasitenk., v. 11 (4), pp. 519, 552, figs. 40f, 46b)
- impressum rufipes (Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1))
- 1919 : Hyalomma aegyptium (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (5), p. 194)
- 1930 : Hyalomma (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, pp. 38, 42)
- impressum transiens Schulze, P., (1919A), 194 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma aegyptium

- impressum transiens Schulze, P., (1919A).-- Continued.
- 1930 : Hyalomma (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., p. 39)
- inchoatus Neumann, L. G., (1901A), 283-284, 353, 359, 363, 364 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes hexagonus
- 1907 : Ixodes (Banks, N., Proc. U. S. Nat. Mus., (1553), v. 32 (issued separately June 29), p. 607)
- incisum Neumann, L. G., (1906A), 206-207, fig. 8 (Arch. Parasit., v. 10, (2))
- 1906 : Amblyomma
- indentatus Gamgee, J., (1869A), 118, fig. (Rep. Commr. Agric. Dis. Cattle U. S.)
- 1869 : Ixodes
- indica Rau, U. R., & Rao, K. N. A., (1971A), 432-434, figs. 1-5 (J. Parasit., v. 57 (22)) (barking deer; India)
- 1971 : Ornithodoros (O.)
- indica Warburton, C., (1910A), 396, 402 (Parasitology, v. 3 (4))
- 1910 : Haemaphysalis leachi
- 1958 : Haemaphysalis (Santos Dias, J. A. T., Anais Inst. Med. Trop., Lisb., v. 15 (2), p. 534)
- indicus Minning, W., (1936A), 369-370, fig. 5 (Z. Parasitenk., v. 8 (3))
- 1936 : Uroboophilus
- indicus Supino, F., (1897A), 236 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Dermacentor
- indicus Warburton, C., (1910A), 396-397 (Parasitology, v. 3 (4))
- 1910 : Argas reflexus
- INDOCENTOR Schulze, P., (1933A), Z. Parasitenk., v. 6, p. 417 (type: Dermacentor auratus Supino, 1897)
- indoflava Dhanda, V., & Bhat, H. R., (1968A), 1063-1067, pls., figs. 1-16 (J. Parasit., v. 54 (5))
- 1968 : Haemaphysalis (Haemaphysalis)
- indosinensis Toumanoff, C., (1944A), 27-31, 68, pl. 11 (Les Tiques de l'Indochine)
- 1944 : Hyalomma dromedarii
- indus Linnaeus, C., (1767a), 1022 (Systema Naturae, 12 ed., pt. 2)
- 1767 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 355)
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 230)
- inermis Birula, A., (1895A), 353, 360-361, 364, pl. 2, figs. 7-9 (Izv. Imp. Akad. Nauk, s. 5, v. 2 (4))
- 1895 : Haemaphysalis
- 1909 : Rhipicephalus (Blanchard, R., L'Insecte et l'Infection, Fasc. 1: Acariens, p. 103)
- 1918 : Alloceraea (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (1-2), 61, 62, fig. 1)
- inermis Kolenati, F. A., (1857A), 16-17 (Die Parasiten der Chiroptern)
- 1857 : Caris
- 1901 : Carios (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 344)
- inermis Neumann, L. G., (1901A), 283, 325, 347 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes
- inermis aponomoides Warburton, C., (1913A), 121, 128-129, fig. 8 (Parasitology, v. 6 (2))
- 1913 : Haemaphysalis
- infestum Koch, C. L., (1844A), 226 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- infestum horneense Schulze, P., (1936G), 623-624, fig. 4 (Z. Parasitenk., v. 8 (6))
- 1936 : Amblyomma
- infestum testudinarium (Koch, C. L., (1844A), 226 (Arch. Naturgesch., v. 10, 1))
- 1932 : Amblyomma (Schulze, P., Z. Parasitenk., v. 4 (3), pp. 467-469)
- infestum taivanicum Schulze, P., (1935C), 234, 236-237, fig. 2 (Zool. Anz., v. 112 (9-10))
- 1935 : Amblyomma
- inflatum Neumann, L. G., (1901A), 312-313, 333, 343, 361, fig. 14 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Amblyomma
- infumatum Koch, C. L., (1844A), 228 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- infutum Bertkau, P., (1880A), 109 (Mém. Cour. Mém. Sav. Etr. Acad. R. Sci. Belg., v. 43))
- 1880 : Amblyomma
- ininii Floch, H., & Abonnenc, E., (1941A), 1, 23-27, fig. 3C (Publ. Inst. Pasteur Guyane (4))
- 1941 : Amblyomma
- inornata Banks, N., (1909A), 171-172, figs. 13-15 (Proc. Ent. Soc. Wash., v. 10 (3-4))
- 1909 : Aponomma
- 1943 : Amblyomma (Fairchild, G. B., Am. J. Trop. Med. v. 23 (6), p. 583)

- integrum Karsch, F., (1879C), 561 (Z. Ges. Naturw., v. 52, 3. F., v. 4)
- 1879 : Amblyomma
- intermedia Rousselot, R., (1946A), 149, 150, 151, 152, 153, fig. III (Ann. Parasit. Hum. Comp., v. 21 (3-4))
- 1946 : Hyalomma savignyi
- intermedia Warburton, C., & Nuttall, G. H. F., (1909A), 69-70, fig. 16 (Parasitology, v. 2 (1-2))
- 1909 : Haemaphysalis bispinosa
- 1962 : Haemaphysalis (Ali, S., J. Bombay Nat. Hist. Soc., v. 59 (1), p. 119)
- intermedius Neumann, L. G., (1897A), 385, 416, 420, figs. 44-45 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Phaulixodes
- 1901 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 361)
- intermedius Neumann, L. G., (1899A), 111, 132-135 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- intraoculatus Minning, W., (1936A), 365, 366, 368, fig. 3 (Z. Parasitenk., v. 8 (3))
- 1936 : Boophilus
- irroratum Koch, C. L., (1844A), 225-226 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- isaaci Sharif, M., (1928A), 302, 307-310, fig. 36, pl. 9, fig. 2 (Rec. Indian Mus., v. 30 (3))
- 1928 : Hyalomma aegyptium
- 1940 : Hyalomma (Kratz, W., Z. Parasitenk., v. 11 (4), pp. 519, 540)
- 1950 : Hyalomma sharifi (Schulze, P., Z. Parasitenk., v. 14 (6), p. 560)
- 1960 : Hyalomma marginatum (Kaiser, M. N., & Hoogstraal, H., J. Parasit., v. 49 (1), p. 130)
- iwasakii Sugimoto, M., (1937B), 599, 610, 615, 617, pl. 3, figs. 1-4 (J. Cent. Soc. Vet. Med. Tokyo, v. 50 (9))
- 1937 : Haemaphysalis
- IXODES Latreille, P. A. (1795A), Mag. Encycl., v. 4, p. 18 (type: Acarus ricinus Linnaeus, 1758) (Opinion 73, International Commission on Zoological Nomenclature)
- IXODIDAE (spelled IXODIDEN) Koch, C. L., (1844A), Arch. Naturgesch., v. 10, 1, p. 217
- IXODIDEN. See IXODIDAE

- Jacksoni Hoogstraal, J., (1967C), 37-41, figs. 1-16 (J. Med. Ent., v. 4 (1))
- 1967 : Ixodes
- Jacobsoni Pavlovsky, E. N., (1948D), 548, fig. 385 (7, 13) (Rukovodstvo po Parazitologii Cheloveka, v. 2)
- 1948 : Ornithodoros
- Jakimovi. See yakimovi.
- Jalaje Adamson, A. M., (1935a), 28 (Occas. Papers Bernice P. Bishop Mus., v. 11 (10)) [?lapsus for Talaaje]
- 1935 : Ornithodoros
- Janneli Pomerantsev, B. L., (1936A), 15 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR, v. 6) [? lapsus for jeanneli]
- 1936 : Rhipicephalus
- Japonensis Asanuma, K., et al., (1956a), 127 (Eisei Dobutsu, v. 7 (2))
- 1956 : Haemaphysalis
- Japonensis Neumann, L. G., (1904A), 458-459 (Arch. Parasit., v. 8 (3))
- 1904 : Ixodes
- Japonica [spelled japonnica] Warburton, C., (1908A), 508, 512-513, fig. 3-4 (Proc. Camb. Phil. Soc., v. 14 (5))
- 1908 : Haemaphysalis
- Japonica douglasi Nuttall, G. H. F., & Warburton, C., (1915A), 403 (Monograph of the Ixodoidea, Pt. III)
- 1915 : Haemaphysalis
- Japonicus Yamaguti, N., Clifford, C. M., & Tipton, V. J., (1968A), 453-459, figs. 1-17 (J. Med. Entom., v. 5 (4))
- 1968 : Argas (Argas)
- Japonicus Yamaguti, N., & Inatomi, S., (1961A), 142 (Japan. J. San. Zool., v. 12 (2))
- 1961 : Argas reflexus
- Javanense Cooper, W. F., & Robinson, L. E., (1908A), 457, 464-466, figs. 15-17 (Proc. Camb. Phil. Soc., v. 14 (5))
- 1908 : Aponomma
- Javanense cuneatum (Neumann, L. G., (1899A), 202, 233-234, (Mém. Soc. Zool. Fr., v. 12))
- 1937 : Amblyomma (Schulze, P., Z. Parasitenk., v. 9 (6), pp. 690-692, fig. 1)
- Javanensis Supino, F., (1897A), 233 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Rhipicephalus
- 1934 : Amblyomma (Schulze, P., Z. Parasitenk., v. 7 (2), p. 167)
- 1939 : Haemalastor (Oudemans, A. C., Zool. Anz., v. 127 (3-4), p. 76)
- 1941 : Amblyomma compressum (Schulze, P., Z. Morph. Ökol. Tiere, v. 37 (3), p. 514)
- jeanneli Neumann, L. G., (1913E), 31-34, figs. 3-5 (Result. Sci. Voyage Alluaud et Jeannel Afr. Orient. (1911-12))
- 1913 : Rhipicephalus
- Jellisoni Cooley, R. A., & Kohls, G. M., (1938B), 1619-1621, fig. 2 (1-7) (Publ. Hlth. Rep. U. S. Pub. Hlth. Serv., v. 53 (36))
- 1938 : Ixodes
- jezoensis Ogura, K., & Takada, K., (1927A), 205-206, pl. 15 (J. Coll. Agric. Hokkaido Imp. Univ., v. 18 (4))
- 1927 : Haemaphysalis
- jonesae Kohls, G. M., Sonenshine, D. E., & Clifford, C. M., (1969A), 447-452, figs. 1-14 (J. Parasit., v. 55 (2)) (rodents; Venezuela)
- 1969 : Ixodes
- jubata Hertwig, K. W. T. R., (1922A), 478 (Lehrbuch der Zoologie) [? for O. moubata]
- 1922 : Ornithodoros
- Jul Schulze, P., (1940A), 131-135, figs. 1-6 (Zool. Anz., v. 130 (5-6))
- 1940 : Ornithodoros
- 1941 : Alectorobius (Schulze, P., Z. Morph. Ökol. Tiere, v. 37 (3), p. 545)
- juvenis Neumann, L. G., (1899A), 112, 124 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- juxtakochi Cooley, R. A., (1946C), 30, 48-51, fig. 13 (Nat. Inst. Hlth. Bull. (187))
- 1946 : Haemaphysalis

- kaiseri Arthur, D. R., (1957C), 578-581, 585, figs. 1-10
(*J. Parasit.*, v. 43 (5))
- 1957 : *Ixodes*
- kamtshadalus Neumann, L. G., (1908D), 86-88, figs. 8-9
(*Notes Leyden Mus.*, v. 30 (1))
- 1908 : *Dermacentor variegatus*
- 1933 : *Dermacentor varius* (Schulze, P., *Z. Parasitenk.*, v. 6 (3), p. 428)
- 1960 : *Dermacentor albipictus* (Arthur, D. R., *Ticks. A Monograph of the Ixodoidea*, Pt. V, pp. 104, 128-129, figs. 247-248)
- 1966 : *Dermacentor* (Emel'yanova, N. D., *Tezisy Dokl. 1. Akarol. Soveshch.*, pp. 89-90)
- kandelakyi Pospelova-Shtrom, M. V., (1950A), 64 (*Med. Parazitol.*, Moskva, v. 19 (1))
- 1950 : *Alectorobius asperus*
- kaschmiricus Pomerantsev, B. I., (1948E), 20-21, fig. 1
(*Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR*, v. 10)
- 1948 : *Ixodes persulcatus*
- 1969 : *Ixodes* (spelled *kashmiricus*) (Filippova, N. A., *Entom. Obozr.*, v. 48 (3), pp. 676, 677-681, 684, 686, 687, figs. 1-3)
- kashmirensis Hoogstraal, H., & Varma, M. R., (1962A), 185, 188, 189, 190, 191, 193, pl., figs. 13-16, figs. 17-24 (*J. Parasit.*, v. 48 (2))
- 1962 : *Haemaphysalis*
- kazakstani Olenev, N. O., & Sorokoumov, G. I., (1934A), 73-74, fig. 1 (*Vestn. Mikrobiol. Epidem. Parazit.*, v. 13 (1))
- 1934 : *Ixodes*
- kelleyi Cooley, R. A., & Kohls, G. M., (1941A), 910, 911, 912-914, pl. 1, figs. 1C-D, fig. 3 (*Publ. Hlth. Rep.*, U. S. Publ. Hlth. Serv., v. 56 (17))
- 1941 : *Ornithodoros*
- 1953 : *Alectorobius* (Pospelova-Shtrom, M. V., *Ornithodorinae Ticks...*, table 1)
- kelloggii Nuttall, G. H. F., & Warburton, C., (1908A), 396-397, figs. 6-8 (*Proc. Camb. Phil. Soc.* (1907), v. 14 (4))
- 1908 : *Ixodes*
- kemerovi Popov, V. M., (1962A), 31, 47, 49 (*Ixodid Ticks of Western Siberia*)
- 1962 : *Dermacentor silvarum*
- kempyi Nuttall, G. H. F., (1913E), 131-133, fig. 1 (*Parasitology*, v. 6 (2))
- 1913 : *Ixodes*
- kerberti Oudemans, A. C., (1927C), 208-212 (*Ent. Ber.* (154-155), v. 7)
- 1927 : *Aponomma*
- kergueagens André, M., & Colas-Belcour, J. C. G. J., (1942A), 261-263, figs. 1-2 (*Bull. Mus. Nat. Hist. Nat.*, Paris, 2. s., v. 14 (4))
- 1942 : *Ixodes canisuga*
- 1952 : *Ixodes* (Zumpt, F., *Rep. Aust. Nat. Antarctic Exped.*, s. B, v. 1, pp. 12, 15)
- kerri Rao, T. R., (1955A), 862-863, 864, figs. 1-11
(*J. Bombay Nat. Hist. Soc.*, v. 52 (4))
- 1955 : *Ixodes*
- khodolkovskiyi Pavlovsky, E. M., (1929A), 106, 119 (*Zhivotnye Parazity i Nekotorye Parazitarnye Bolezni Cheloveka v Tadzhikistane*) [*Inomen nudum*]
- 1929 : *Ornithodoros*
- kingi Bishop, F. C., (1911B), 201-204, pl. 2, figs. 7-12 (*Proc. Biol. Soc. Wash.*, v. 24)
- 1911 : *Ixodes*
- kinneeari Warburton, C., (1913A), 121, 127-128, fig. 6
(*Parasitology*, v. 6 (2))
- 1913 : *Haemaphysalis*
- 1964 : *Haemaphysalis papuana* (Trapido, H., Goverdhan, M. K., Rajagopalan, P. K., & Rebello, M. J., *Am. J. Trop. Med. Hyg.*, v. 13 (6), p. 765)
- kitaojai Hoogstraal, H., (1969C), 211-221, figs. 1-35
(*J. Parasit.*, v. 55 (1)) (Japan)
- 1969 : *Haemaphysalis*
- knoxjonesi Jones, E. K., & Clifford, C. M., (1972A), 730, 731, 735-736, figs. 7-8 (*Ann. Entom. Soc. Am.*, v. 65 (3)) (bats; Nicaragua)
- 1972 : *Ornithodoros* (*Alectorobius*)
- kochi Aragão, H. de B., (1908C), 111-112 (*Brazil-Med.*, v. 22 (12))
- 1908 : *Haemaphysalis*
- kochi Dönnitz, W., (1905A), 106-107, 126, figs. 1-3
(*Sber. Ges. Naturf. Freunde Berl.*, (4))
- 1905 : *Rhipicephalus*
- kochi Neumann, L. G., (1901A), 254, 339, 344, 346 (*Mém. Soc. Zool. Fr.*, v. 14 (2-3))
- 1901 : *Argas*
- 1908 : *Argas transgariepinus* (Nuttall, G. H. F., Warburton, C., Cooper, W. F., & Robinson, L. E., *Ticks. A Monograph of the Ixodoidea*, Pt. 1, p. 30)
- kochi Neumann, L. G., (1905A), 239 (*Arch. Parasit.*, v. 9 (2))
- 1905 : *Haemaphysalis concinna*
- 1958 : *Haemaphysalis* (Santos Dias, J. A. T., (1958A), *Anais Inst. Med. Trop. Lisb.*, v. 15 (2), p. 532)
- kohlsi Aragão, H. de B., & Fonseca, F. O. R. da (1951A), 574 (*Mem. Inst. Oswaldo Cruz*, v. 49) [*Haemaphysalis kochi* Aragão, 1908 p. p. renamed]
- 1951 : *Haemaphysalis*

- kohlsi Arthur, D. R., (1955B), 18-23, pls. I-II, figs. 2-21 (J. Parasit., v. 41 (1))
- 1955 : *Ixodes*
- kohlsi Hoogstraal, H., & Kaiser, M. N., (1960A), 441-448, pls. figs. 1-18 (J. Parasit., v. 46 (4))
- 1960 : *Boophilus*
- kolenati Oudemans, A. C., (1938A), 3 (Tijdsch. Entom., v. 81, Verslag)
- 1938 : *Haemaphysalis*
- komodoense Oudemans, A. C., (1928B), 227-231, pls. 11-12, figs. 1-14 (Zool. Meded. Rijksmus. Nat. Hist. Leiden, v. 11 (4))
- 1928 : *Aponomma*
- koningsbergeri Warburton, C., & Nuttall, G. H. F., (1909A), 58, 65-66, figs. 11-12 (Parasitology, v. 2 (1-2))
- 1909 : *Haemaphysalis*
- 1932 : *Haemaphysalis leachi* (Krijgsman, B. J., & Ponto, S. A. S., Veerartsenijk. Meded. Dep. Handb. Med.-Indië (79), pp. 16-17, 33, 34, 47, figs. 18-19, map 3)
- kopet-daghicus Kerbabaev, E. B., (1962A), 77-80, figs. 1-4 (Izv. Akad. Nauk Turkmen SSR, s. Biol. Nauk (1))
- 1962 : *Haemaphysalis warburtoni*
- 1965 : *Haemaphysalis* (Hoogstraal, H., J. Parasit., v. 51 (3), p. 452)
- kopsteini Oudemans, A. C., (1926a), 67 (Entom. Ber. Amsterdam (148), v. 7, Mar. 1 [correction of ropsteini])
- 1926 : *Eschatocephalus*
- 1935 : *Ixodes* (Lepidixodes) (Schulze, P., Z. Morphol., v. 30 (1), p. 27, fig. 28)
- kozlovi Olenev, N. O., (1931C), 258-259, fig. 3 (Parazit. Sborn. Zool. Muz. Akad. Nauk (2))
- 1931 : *Hyalomma*
- 1946 : *Hyalomma asiaticum* (Pomerantsev, B. I., Opred. Fauna SSSR, Zool. Inst. Akad. Nauk SSSR (26), pp. 24, 25, 27, fig. 22)
- kraneveldi Anastos, G., (1956B), 306-307, 308, 310, pl., fig. 1 (J. Parasit., v. 42 (3))
- 1956 : *Aponomma*
- kriegi Schulze, P., (1941G), 184-186, figs. 4a-b (Zool. Anz., v. 134 (7-8))
- 1941 : *Amblyomma ovale*
- krijgsmani Kohls, G. M., (1948B), 157 (J. Parasit., v. 34 (2)) [nom. nov. for H. novae-guineae Krijgsman & Ponto, 1932]
- 1948 : *Haemaphysalis*
- krijgsmani Minning, W., (1934A), 3, 6, 9, 29-30, 37, 40, figs. 23-24, 34 (Z. Parasitenk., v. 7 (1))
- 1934 : *Boophilus* (*Uroboophilus*)
- 1939 : *Uroboophilus* (Kishida, K., Zool. Mag., Tokyo, v. 51 (7), p. 541)
- kukunoriensis Olenev, N. O., (1928A), 84-96 (Nastav. Sobiran. Zool. Kollekt., v. 16)
- 1928 : *Dermacentor birulai*
- kumari Sharif, M., (1928A), 319-320, fig. 40, pl. 9, fig. 5 (Rec. Indian Mus., v. 30 (3))
- 1928 : *Hyalomma* (*Hyalommina*)
- kuntzi Hoogstraal, H., & Kohls, G. M., (1965B), 209-214, figs. 1-15 (J. Med. Ent., v. 2 (3))
- 1965 : *Ixodes*
- kutchensis Hoogstraal, H., & Trapido, H., (1963B), 489-497, pl., figs. 1-28 (J. Parasit., v. 49 (3))
- 1963 : *Haemaphysalis*
- kvasanurensis Trapido, H., Hoogstraal, H., & Rajagopalan, P. K., (1964A), 295-301, 302, figs. 1-28 (J. Parasit., v. 50 (2))
- 1964 : *Haemaphysalis*

- lacertae Koch, C. L., (1844), Deutschlands Crustaceen, Myriapoden und Arachniden (1835-44A), Nov., Heft 39, No. 11)
- 1844 : Ixodes
- lacteolus Schulze, P., (1933A), 424, 429, 430 (Z. Parasitenk., v. 6 (3))
- 1933 : Dermacentor marginatus
- laevatum Schulze, P., (1936G), 628, 629-630, 631, figs. 10c, 12 (Z. Parasitenk., v. 8 (6))
- 1936 : Aponomma
- laeve Neumann, L. G., (1899A), 203, 233, 276 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- laeve Neumann, L. G., (1899A), 181, 182, 190-191 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Aponomma
- laeve capense Neumann, L. G., (1901A), 291 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Aponomma
- laeve paradoxum Wall, F., (1921A), 186, 492 (Ophidia taprobanica or the Snakes of Ceylon [nomen nudum])
- 1921 : Aponomma
- laevis Neumann, L. G., (1899A), 111, 148-149, fig. 21 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- lagenoplastis Froggatt, W. W., (1906B), 408 (Proc. Linn. Soc. N. S. W. (123), v. 31 (3))
- 1906 : Argas
- lagodechiensis Dzhaparidze, N. I., (1950A), 117-121, figs. 1-3 (Soobshch. Akad. Nauk Gruz. SSSR, v. 11 (12))
- 1950 : Ixodes
- lagophilus Cooley, R. A., & Kohls, G. M., (1940A), 928-933, fig. 3, pl. 1, figs. 3-5 (Publ. Hlth. Rep., U. S., Publ. Hlth. Serv., v. 55 (21), May 24)
- 1940 : Otobius
- 1956 : Ornithodoros (Philip, C. B., Bell, J. F., & Larson, C. L., Proc. 14. Int. Congr. Zool. (Copenhagen, August 5-12, 1953), p. 342)
- lagostrophi Roberts, F. H. S., (1963A), 35, 36, 38, 53-57, 77, 80, figs. 9-11 (Aust. J. Zool., v. 11 (1))
- 1963 : Haemaphysalis
- lagotis Gervais, P. in Gay, C., (1849A), 49 (Histoire Física y Política de Chile, v. 4)
- 1849 : Ixodes
- 1901 Haemaphysalis (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 265)
- lagrangei Larrousse, F., (1925A), 304-305, fig. 3 (Ann. Parasit. Hum. Comp., v. 3 (3))
- 1925 : Haemaphysalis
- lagurae Olenov, N. O., (1929C), 491-492, figs. 4-6 (Dokl. Akad. Nauk SSSR, A, 21))
- 1929 : Ixodes redikorzevi
- laguri Olenov, N. O., (1931E), 133, 137 (Z. Parasitenk., v. 4 (1), Abgeschlossen Dec. 4)
- 1931 : Ixodes
- laguri armeniacus Kirshenblat, I. A., (1938A), 11, 12, 13, 14, 46, 88, fig. 18 (Die Gesetzmässigkeiten der Dynamik der Parasitenfauna bei den Mäuseähnlichen Nagetieren in Transkaukasien)
- 1938 : Ixodes
- laguri colchicus Pomerantsev, B. I., [1946A], 7, 11 (Opred. Faune SSSR, Zool. Inst. Akad. Nauk SSSR (26))
- [1946] : Ixodes
- laguri slovacicus Černý, V., (1960A), 178, 179-180, 181, 182-183, figs. 1-7 (Čas. Čsl. Spol. Ent., v. 57 (2))
- 1960 : Ixodes
- lahorensis Neumann, L. G., (1908C), 17-21, 22, figs. 12-15 (Arch. Parasit., v. 12)
- 1908 : Ornithodoros
- 1941 : Alveonasus (Schulze, P., Z. Morphol Ökol. Tiere, v. 37 (3), p. 536, fig. 58)
- 1949 : Alectroribius (Zolotarev, N. A., Trudy Dages-tansk. Sel'skokhozyaistv. Inst., v. 4 (1), pp. 80, 86)
- lama Hoogstraal, H., Kaiser, M. N., & Mitchell, R. M., (1970A), 1576-78, figs. 1-33 (Ann. Ent. Soc. Amer., v. 63 (6)) (Alticola sp., Apodemus sp., Sorex sp., Lepus oiolostolus; Mustang District, Nepal)
- 1970 : Anomalohimalaya
- larve capensis Bedford, A. M., (1936A), 87 (Onderstepoort J. Vet. Sci. Anim. Ind., v. 7 (1)) [for laeve capense]
- 1936 : Aponomma
- lasallei Mendez Arocha, M., & Ortiz, I., (1958A), 196, 198-201, 202, 206, figs. (Mem. Soc. Cien. Nat. La Salle (51), v. 18, Sept.-Dec.)
- 1958 : Ixodes
- latepunctatum Rondelli, M. T., (1939A), 40, 50-53, 54, fig. 6 (Riv. Parassit., v. 3 (1))
- 1939 : Amblyomma
- laticaudae Warburton, C., (1933A), 558, 561, 563, 564, figs. 5-6 (Parasitology, v. 24 (4))
- 1933 : Amblyomma
- latipunctata Toumanoff, C., (1944A), 55, 56, 57, pl. 35 (Les Tiques (Ixodoidea) de l'Indochine)
- 1944 : Haemaphysalis turturis

- latirostris Schulze, P., (1937D), 360, 371, fig. 13e
(Z. Parasitenk., v. 9 (3))
- 1937 : Ixodes
- latiscutatum Neumann, L. G., (1906A), 207, fig. 9 (Arch. Parasit., v. 10 (2))
- 1906 : Amblyomma
- latum Koch, C. L., (1844A), 231 (Arch. Naturgesch., v. 10, 1)
- [1844] : Amblyomma
- 1901 : Aponomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), pp. 291-292, 312, 326, 327, 356, 357, 372)
- latum Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- latus Arthur, D. R., (1958C), 53-55, 69, figs. 48-52, 53 a-b. (Parasitology, v. 48 (1-2))
- 1958 : Ixodes
- latus Cooley, R. A., (1937B), 261, 262-264, fig. 2, pl. 1, figs. 2, 7 (J. Parasit., v. 23 (3))
- 1937 : Dermacentor
- latus Filippova, N. A., (1961C), 1821, 1822-1823, fig. 5 (1-9) (Zool. Zh., v. 4 (12))
- 1961 : Argas hermanni
- 1966 : Argas (Filippova, N. A., (1966A), Fauna SSSR, Paukoobraznye, v. 4 (3), pp. 109-111, 134-137)
- iaysanensis Wilson, N. A., (1964A), 165-168, figs. 1-12 (J. Med. Ent., v. 1 (2))
- 1964 : Ixodes
- leachi Schwetz, J., (1927C), 81-92 (Rev. Zool. Afr., v. 15 (1))
- 1927 : Rhipicephalus [lapsus for Haemaphysalis]
- leachi australis Neumann, L. G., (1905A), 238 (Arch. Parasit., v. 9 (2))
- 1905 : Haemaphysalis
- leachi humerosoides Theiler, G., (1943B), 16 (Notes on the Ticks off Domestic Stock from Portuguese East Africa)
- 1943 : Haemaphysalis
- leachi indica Warburton, C., (1910A), 396, 402 (Parasitology, v. 3 (4))
- 1910 : Haemaphysalis
- leachi koningsbergeri (Warburton, C., & Nuttall, G. H. F., (1909A), 65-66, figs. 11-12 (Parasitology, v. 2 (1-2)))
- 1932 : Haemaphysalis (Krijgsman, B. J., & Ponto, S. A. S., Veeartsenijk. Meded. Dep. Handb. Med.-Indie (79), pp. 16-17, 33, 34, 47, figs. 18-19, map 3)
- leachi media Oswald, B., (1939G), 272, 273, 275 (Parasitology, v. 31 (3))
- 1939 : Haemaphysalis
- leachi muhsami (Santos Dias, J. A. T., (1954D), 3-7, figs. 1-5 (Mem. Estud. Mus. Univ. Coimbra (225)))
- 1956 : Haemaphysalis (Hoogstraal, H., J. Parasit., v. 42 (2), pp. 167, 169)
- leachii Audouin, J. V., (1826A), 185, pl. 9, fig. 9 (Description de l'Egypte, v. 1, Pt. 4) [for explanation of date, see Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v. 1, pp. 285-288]
- 1826 : Ixodes
- 1844 : Rhipistoma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 239)
- 1878 : Rhipidostoma (Karsch, F., Mber. K. Preuss. Akad. Wiss. Berlin, April, p. 337)
- 1897 : Haemaphysalis (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10, p. 347)
- lemuris Arthur, D. R., [1958B], 556-559, figs. 34-37 (Parasitology, v. 47 (3-4))
- [1958] : Ixodes
- lemuris Hoogstraal, H., (1953C), 37, 39-40, 86, 87-95, 92, 93, 94-95, 100-101, 106, 108, figs. 44-49, 63, 80-81 (Bull. Mus. Comp. Zool. Harv., v. 111 (2))
- 1953 : Haemaphysalis
- leonis Conil, P. A., (1877A), 27 (Acta Acad. Nac. Cienc. Exact., v. 3 (1))
- 1877 : Ixodes
- lepidum Dönnitz, W., (1909A), 448, 453, 454, 460-461, fig. 12 (Sber. Ges. Naturf. Freunde Berl. (8))
- 1909 : Amblyomma
- 1929 : Amblyomma hebraicum (Franchini, G., Arch. Ital. Sci. Med. Colon., v. 10, pp. 134, 135)
- leporis [i.e. leporis-palustris] (Packard, A. S., (1869B), 67 (1. Rep. Peabody Acad. Sci., Appendix))
- 1896 : Rhipistoma (Osborn, H., U. S. D. A. Entom. Bull. (5), n. s., p. 261, fig. 154)
- 1897 : Haemaphysalis (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10, pp. 343-345, 358, 359, fig. 9)
- leporis Pomerantsev, B. I., (1946A), 20, 21, 22, fig. 16 (Opred. Faune SSSR, Zool. Inst. Akad. Nauk SSSR (26))
- 1946 : Rhipicephalus
- leporis-palustris Packard, A. S., (1869B), 67 (1. Rep. Peabody Acad. Sci., Appendix)
- 1869 : Ixodes
- 1915 : Haemaphysalis (Nuttall, G. H. F., Ticks. A Monograph of the Ixodoidea, pt. 2, p. 516)
- leporis proxima (Aragão, H. de B. in Rohr, C. J., (1909A), 100-110, 146, 201, pl. II, figs. 12, 13, 16 (Estudos sobre Ixodidae do Brasil))
- 1911 : Haemaphysalis (Aragão, H. de B., Mem. Inst. Oswaldo Cruz, v. 3, pp. 150, 157, 167-170, pl. 11, figs. 4-6)

- leptosoma Schulze, P., (1937G), 205, fig. 22 (Z. Morphol., v. 32 (2))
- 1937 : Hyalomma
- 1940 : Hyalomma dromedarii (Kratz, W., Z. Parasitenk., v. 11 (4), p. 521, fig. 2)
- leucoxozum Schulze, P., (1936G), 619-621, fig. 1 (Z. Parasitenk., v. 8 (6))
- 1936 : Amblyomma
- 1958 : Amblyomma calcaratum (Santos Dias, J. A. T., Mem. Estud. Mus. Zool. Univ. Coimbra (250), p. 3)
- leviculus Schulze, P., (1933A), 422, 423, 427, fig. 8 (Z. Parasitenk., v. 6 (3))
- 1933 : Indocentor steini
- lewisi Arthur, D. R., (1965A), 89, 92, 279-286, figs. 633-635b, 640-643, 646-648b, 653-657b (Ticks of the Genus Ixodes in Africa)
- 1965 : Ixodes
- lewisi Schulze, P., (1936F), 259, 260, 261-263, figs. 2-3 (Zool. Anz., v. 116 (9-10))
- 1936 : Hyalomma (Hyalomminae)
- limbatum Neumann, L. G., (1899A), 202, 205, 231-232, 233, (Mém. Soc. Zool. Fr., v. 12)
- 1899: Amblyomma
- limbatus Koch, C. L., (1844A), 239 (Arch. Naturgesch., v. 10, 1)
- 1844 : Rhipicephalus
- limbatus Neumann, L. G., (1908C), 22-23 (Arch. Parasit., v. 12 (1))
- 1908 : Ixodes rubicundus
- lindbergi Santos Dias, J. A. T., (1959C), 2-4, fig. 1 (Mem. Estud. Mus. Zool., Univ. Coimbra (261))
- 1959 : Ixodes
- lineatus Fabricius, J. C., (1775A), 811 (Systema Entomologiae)
- 1775 : Acarus
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 230)
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatiorum, p. 354)
- linnaei Audouin, J. V., (1826A), 186, pl. 9, fig. 12 (Description de l'Egypte ou Recueil des Observations [for explanation of date, see Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v. 1, pp. 185-188])
- 1826 : Ixodes
- 1844 : Rhipicephalus (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 238) [spelled linnei]
- lipsiensis Fabricius, J. C., (1775A), 811 (Systema Entomologiae)
- 1775 : Acarus
- lipsiensis Fabricius, J. C., (1775A)...Continued
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatiorum, p. 354)
- lisphilus Kishida, K., (1930A), 3-4 (Lansania, v. 2 (11))
- 1930 : Ixodes
- lividus van Beneden, P. J., (1873A), 8 (Mém. Acad. R. Sci. Lett. Belg., v. 40, 1. Mem.) [nomen nudum]
- 1873 : Ixodes
- lividus Koch, C. L. (1844A), 234 (Arch. Naturgesch., v. 10, 1) [nom. nov. for Ixodes plumbeus Leach, 1815]
- 1844 : Ixodes
- lividus bavaricus (Schulze, P., & Schlottke, E., (1930B) 96, 97, 100, 101, 105, 108, 109, figs. 11, 18 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2))
- 1937 : Ixodes (Schulze, P., Z. Parasitenk., v. 9 (3), pp. 361, 368)
- lividus obotriticus (Schulze, P., & Schlottke, E., (1930B), 96, 98, 100, 101, 105, 109, fig. 10 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2))
- 1937 : Ixodes (Schulze, P., Z. Parasitenk., v. 9 (3), pp. 351, 355, 361, 368, fig. 3e)
- loculosum Neumann, L. G., (1907E), 193, 194-195, 196 (Trans. Linn. Soc. Lond., Zool., 2. s., v. 12 (2))
- 1907 : Amblyomma
- longecoxalis Olenev, N. O., (1927E), 224 (Dokl. Akad. Nauk SSSR, A. (14))
- 1927 : Dermacentor
- longiceps Warburton, C., (1912B), 11-13, figs. 6-7 (Parasitology, v. 5 (1))
- 1912 : Rhipicephalus
- longicornis Neumann, L. G., (1901A), 261, 335, 336, 346, 361, 367, fig. 2 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Haemaphysalis
- 1905 : Haemaphysalis concinna (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 237)
- 1937 : Haemaphysalis cinnabarina punctata (Oswald, B., Jugoslav. Vet. Glasn., v. 17 (7), pp. 265-273)
- longicoxatus Neumann, L. G., (1905A), 225-226 (Arch Parasit., v. 9 (2))
- 1905 : Rhipicephalus
- longimana Kolenati, F. A., (1857A), 16 (Die Parasiten der Chiroptern)
- 1857 : Caris
- 1901 : Carios (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 344)
- longipalpis Warburton, C., (1910A), 396, 399-400, figs. 4-5 (Parasitology, v. 3 (4))
- 1910 : Haemaphysalis

- longipes Lucas, H., (1872A), lxxiv-lxxv (Ann. Soc. Ent. Fr., 5. s., v. 2, Bull. (5))
- 1872 : Ixodes
- longipes Supino, F., (1897C), 26-27, pl. VII, figs. 6-10 (Nuovi Ixodes della Birmania)
- 1897 : Dermacentor
- longirostris Koch, C. L., (1844A), 223 (Arch. Naturgesch., v. 10, 1)
- 1844 : Haemalastor
- 1901 : Hyalomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), pp. 315-317, figs. 15-18)
- 1901 : Amblyomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 330) [combination indicated]
- 1905 : Amblyomma (Neumann, L. G., Arch. Parasit., v. 9 (2), pp. 231-233)
- longirostrum Cooper, W. F. & Robinson, L. E., (1908A), 457-459, figs. 1-5 (Proc. Camb. Phil. Soc., v. 14 (5))
- 1908 : Amblyomma
- longiscutatum Boero, J. J., (1944A), 353-354, 3 figs. (Rev. Asoc. Med. Argent. (534), v. 58)
- 1944 : Ixodes
- longiscutatus Minning, W., (1934A), 3, 11, 31-32, 38, 40, figs. 27, 34 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Uroboophilus)
- 1939 : Uroboophilus (Kishida, K., Zool. Mag., Tokyo, v. 51 (7), p. 541)
- longispinosus Neumann, L. G., (1901A), 283, 358, 359, 363, 364, 365, 367 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes hexagonus
- longoides Zumpt, F., (1943A), 2, 5, 6, 10, 11, figs. 6-7 (Z. Parasitenk., v. 13 (1))
- 1943 : Rhipicephalus simus
- 1952 : Rhipicephalus (Tendeiro, J., Anais Inst. Med. Trop. Lisb., v. 9 (1), p. 234)
- longus Neumann, L. G., (1907A), 117-120, figs. 24-25 (Ann. Trop. Med. Parasit., v. 1 (1))
- 1907 : Rhipicephalus
- 1942 : Rhipicephalus capensis (Zumpt, F., Z. Parasitenk., v. 12 (4), pp. 484, 486, 492, 493, figs. 6-8)
- loricatus Neumann, L. G., (1899A), 109, 110, 111, 139-142, figs. 15-17 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- loricatus spinosus Nuttall, G. H. F., (1910E), 408, 411-412, fig. 4 (Parasitology, v. 3 (4)) [renamed I. l. vogelsangi Santos Dias, 1954]
- 1910 : Ixodes
- loricatus vogelsangi Santos Dias, J. A. T., (1954H), 80, (Mozambique (79)) [nom. nov. for I. l. spinosus Nuttall, 1910]
- 1954 : Ixodes
- lounsburyi Neumann, L. G., (1907B), 218-224, figs. 4-8 (Arch. Parasit., v. 11 (2))
- 1907 : Margaropus
- loveridgei Arthur, D. R., (1958C), 55-61, 69, figs. 69-71, pls., figs. 54-57, 57a, 58a-b, 59-67 (Parasitology, v. 48 (1-2))
- 1958 : Ixodes
- lucasi Warburton, C., (1910A), 396, 406-407, fig. 10 (Parasitology, v. 3 (4))
- 1910 : Aponomma gervaisi
- 1933 : Aponomma (Schulze, P., (1933B), Arch. Hydrobiol., Supp. 12, pp. 498, 499-500)
- luciae Senevet, G., (1940A), 891, 895, 896-898, figs. 3-4 (6. Congr. Int. Ent. (Madrid, Sept. 6-12, 1935), v. 2)
- 1940 : Ixodes
- ludovici Siuda, K., (1971A), 45 (Abstr. 2. Symp. Med. Vet. Acarоentomology (Gdansk, Oct. 21-23, 1971))
- 1971 : Aponomma
- lunatus Neumann, L. G., (1907F), 88-90, figs. 1-2 (Notes Leyden Mus., v. 29 (2))
- 1907 : Ixodes
- lundbladi Schulze, P., (1939A), 2-3, pl. 1 (Ark. Zool., v. 31 (9))
- 1939 : Rhipicephalus
- lunulatus Neumann, L. G., (1907B), 215-216, 217, 218, fig. 1 (Arch. Parasit., v. 11 (2))
- 1907 : Rhipicephalus
- 1912 : Rhipicephalus simus (Warburton, C., Parasitology, v. 5 (1), Feb., pp. 19-20, fig. 12)
- lunulatus Nuttall, G. H. F., (1914B), 252 (Parasitology, v. 7 (3) [lapsus for Ixodes lunatus Neumann, 1907])
- 1914 : Ixodes
- lusitanicum Koch, C. L., (1844A), 191, 192, 222 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- 1901 : Hyalomma aegyptium (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 314)
- 1955 : Hyalomma excavatum (Stoker, M. G. P., & Marion, B. P., Bull. World Health Org., v. 13 (5), p. 784)
- lusitanicum Stella, E., (1938A), 146, 149 (Riv. Biol. Colon., v. 1 (2))
- 1938 : Amblyomma
- lusitanicum algericum Schulze, P., & Schlottke, E., (1930A), 36, 41 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma

lusitanicum algericum Senevet, G., (1928B), 36, 41 (Arch. Inst. Pasteur Algérie, v. 6) [nom. nov. for H. lusitanicum type II of Senevet, 1922, p. 403]

1928 : Hyalomma

lusitanicum berberum Senevet, G., (1922B), 407-409, 416, 417, fig. 7b (Arch. Inst. Pasteur Afr. N., v. 2 (3))

1922 : Hyalomma

lusitanicum cicatricosum Schulze, P., & Schlottke, E., (1930A), 38, 42 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : Hyalomma

lusitanicum depresso Schulze, P., (1919A), 194, 195 (Sber. Ges. Naturf. Freunde Berl. (5))

1930 : Hyalomma (Schulze, P., & Schlottke, E., Sber. Ges. Naturf. Freunde Berl. (5), pp. 36, 41)

luteipes Schulze, P., & Schlottke, E., (1930A), 44 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : Hyalomma impressum

luteus Koch, C. L., (1844A), 232 (Arch. Naturgesch., v. 10, 1)

1844 : Ixodes

lutzi Aragão, H. de B., (1908C), 112-113 (Brazil-Med., v. 22 (12))

1908 : Amblyomma

luxuriosus Schulze, P., (1932E), 110 (Sber. Abh. Naturf. Ges. Rostock (1930-32), 3. F., v. 3)

1932 : Ixodes

luzonensis Hoogstraal, H., & Parrish, D. W., (1968A), 402-410, figs. 1-35 (J. Parasit., v. 54 (2))

1968 : Haemaphysalis

- macedonicus Campana-Rouget, Y., [1947B], 263-266 (Ann. Parasit. Hum. Comp., v. 21 (5-6))
- [1947] : *Alveonasus*
- macfarlandi Keirans, J. E., Hoogstraal, H., & Clifford, C. M., (1973A), 673-688, figs. (Ann. Entom. Soc. Am., v. 66 (3)) (Geochelone elephantopus; Galapagos)
- 1973 : *Amblyomma*
- macmillani Hoogstraal, H., & Kohls, G. M., (1966A), 86-92, figs. 1-16 (Ann. Ent. Soc. Amer., v. 59 (1))
- 1966 : *Ornithodoros (Pavlovskiyella)*
- macropi Roberts, F. H. S., (1953A), 111, 114, 153-156, fig. 12a-g (Aust. J. Zool., v. 1 (1))
- 1953 : *Amblyomma*
- macropis Schulze, P., (1936A), 521-523, fig. 1-2 (Z. Parasitenk., v. 8 (5))
- 1936 : *Rhipicephalus*
- macrostigmatus Filippova, N. A., (1961C), 1821, 1822, 1823, fig. 5 (10-11) (Zool. Zh., v. 40 (12))
- 1961 : *Argas hermanni*
- 1966 : *Argas (Filippova, N. V., Fauna SSSR, Paukoobraznye, v. 4 (3), p. 109)*
- maculatum Koch, C. L., (1844A), 227 (Arch. Naturgesch., v. 10, 1)
- 1844 : *Amblyomma*
- maculatus Neumann, L. G., (1901A), 273-274, 337, 350, 356, 372 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : *Rhipicephalus*
- madagascariensis Colas-Belcour, J. C. G. J., & Millot, J., (1948A), 384, 387, figs. 1-2 (Bull. Soc. Path. Exot., v. 41 (5-6))
- 1948 : *Haemaphysalis hoodi*
- 1958 : *Haemaphysalis (Santos Dias, J. A. T., Anais Inst. Med. Trop. Lisb., v. 15 (2), p. 536)*
- madagascariensis Hoogstraal, J., (1962A), 185-189, fig. 1-7 (Acarología, v. 4 (2))
- 1962 : *Ornithodoros (Reticulinatas)*
- magnum Neumann, L. G., (1909B), 6 (Jb. Nassau. Ver. Naturk., v. 62)
- 1909 : *Amblyomma hebraicum*
- 1957 : *Amblyomma (Santos Dias, J. A. T., Mem. Estud. Mus. Zool. Univ. Coimbra (248), pp. 7-15, 16, figs. 3, 4, pls. 1-2)*
- magnus Neumann, L. G., (1896A), 14-16, figs. 14-15 (Mém. Soc. Zool. Fr., v. 9 (1))
- 1896 : *Argas*
- 1905 : *Argas reflexus (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 239)*
- major Colas-Belcour, J., & Rageau, J., (1961A), 177-193 (Arch. Inst. Pasteur Maroc., v. 6 (2))
- 1961 : *Ornithodoros erraticus*
- malayanum Neumann, L. G., (1908C), 14-16, 25, 26, figs. 9-10 (Arch. Parasit., v. 12 (1))
- 1908 : *Amblyomma*
- malayensis Kohls, G. M., (1962A), 103-105, figs. A-F (Proc. Ent. Soc. Wash., v. 64 (2))
- 1962 : *Ixodes*
- maloni Doyle, A. C., (1912A), 128 (The Lost World)
- 1912 : *Ixodes*
- mammulatus Feider, Z., & Mironescu, J., (1970A), 355, 357-361, figs. 4-12 (Livre du Centenaire Emile G. Racovitzta (1868-1968), Académie de la République Socialiste de Roumanie, Bucarest)
- 1970 : *Ixodes*
- mantiquirense Aragão, H. de B., (1908D), 251-252 (Brazil-Med., v. 22 (26))
- 1908 : *Amblyomma*
- margaritae Méndez Arocha, M., (1956A), 1-8, figs. 1-6 (Noved. Cient. Mus. Hist. Nat. La Salle, s. Zool. (17))
- 1956 : *Amblyomma*
- margaropoides Senevet, G., (1922B), 412, 417, 418 (Arch. Inst. Pasteur Afr. N., v. 2 (3))
- 1922 : *Hyalomma aegyptium*
- MARGAROPUS Karsch, F., (1879B), Mitt. Münch. Ent. Ver., v. 3, p. 96 (type: M. winthemi Karsch, 1879)
- margaropus Loiselet, J., (1927a), 95 (Vade-mecum de Parasitologie)
- 1927 : *Ornithodoros*
- margaropus annulatus (Say, T., (1821A), 75-76 (J. Acad. Nat. Sci. Phila., v. 2 (1)))
- [1963] : *Boophilus (Giroud, P., Deschiens, R., Yuvel, A., Capponi, M., & Dumas, N., Bull. Soc. Path. Exot., v. 55 (5), pp. 782-789)*
- marginalis Hahn, C. W., (1835), 63, fig. 153 (Die Arachniden (1834A), v. 2 (5), May)
- 1835 : *Ixodes*
- marginatum Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1)
- 1844 : *Hyalomma*
- 1919 : *Hyalomma aegyptium (Schulze, P., (Sber. Ges. Naturf. Freunde Berl., (5), pp. 190, 195)*
- marginatum annulipes Schulze, P., & Schlottke, E., (1930A), 42 (Sitzungsb. u. Abhandl. Naturf. Gesellsch. Rostock (1927-29), 3. F., v. 2))
- 1930 : *Hyalomma*

marginatum bacuense Schulze, P. in Olenev, N. O., (1931E), 132, 134 (Z. Parasitenk., v. 4 (1))

1931 : Hyalomma

marginatum balcanicum Schulze, P., & Schlottke, E., (1930A), 40, 46 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : Hyalomma

marginatum balcanicum brunnipes Schulze, P., & Schlottke, E., (1930A), 39 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : Hyalomma

marginatum brionicum Schulze, P., & Schlottke, E., (1930A), 40, 46 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : Hyalomma

marginatum caspium Schulze, P. in Olenev, N. O., (1931E), 126-139 (Z. Parasitenk., v. 4 (1))

1931 : Hyalomma

marginatum espanoli Gil Collado, J., (1936A), 5, 7-8, pl. 2, fig. 4, pl. 3, figs. 5-6 (Trebballs Mus. Cien. Nat. Barcelona, v. 11, s. Ent. (11))

1936 : Hyalomma

marginatum fucosa Chodziesner, M., (1924A), 553 (Zool. Jahrb., Abt. System., v. 47 (4-6))

1924 : Hyalomma aegyptium

marginatum hispanum (Fabricius, J. C., (1787A), 371 (Mantissa Insectorum))

1930 : Hyalomma (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, pp. 39, 45)

marginatum impressum (Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1))

1846 : Hyalomma (Pomerantsev, B. I., Opred. Faune SSSR, Zool. Inst. Akad. Nauk SSSR (26), pp. 24, 27, 28)

marginatum isaaci (Sharif, M., (1928A), 302, 307-310, fig. 36, pl. 9, fig. 2 (Rec. Indian Mus., v. 30 (3)))

1960 : Hyalomma (Kaiser, M. N., & Hoogstraal, H., J. Parasit., v. 49 (1), p. 130)

marginatum marginatum brunnipes Kratz, W., (1940A), 519 (Z. Parasitenk., v. 11 (4))

1940 : Hyalomma

marginatum olenevi Schulze, P., & Schlottke, E., (1930A), 40, 46 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : Hyalomma

marginatum rufipes (Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1))

1960 : Hyalomma (Hoogstraal, H., & Kaiser, M. N., J. Parasit., v. 46 (4), p. 451)

marginatum turanicum Pomerantsev, B. I., (1946A), 23, 24, 27, fig. 20 (Opred. Faune SSSR, Zool. Inst. Akad. Nauk SSSR (26))

1946 : Hyalomma

marginatus Banks, N., (1908A), 6, 46, pl. VIII, fig. 6 (Tech. Ser. Bur. Ent., U. S. Dept. Agric. (15))

1908 : Dermacentor parumapertus

1929 : Cynorhaestes parumapertus (Schulze, P., Ztschr. Morphol., v. 15 (4), p. 741)

marginatus Banks, N., (1911A), 6, fig. 9 (Proc. Ent. Soc. Wash., v. 12 (1))

1910 : Ornithodoros

1942 : Antricola (Cooley, R. A., & Kohls, G. M., Pub. Hlth. Rep., U. S. Pub. Hlth. Serv., (46), v. 57, pp. 1733-1736)

marginatus Fabricius, J. C., (1794A), 427 (Entomologia Systematica, v. 4)

1794 : Acarus

1796 : Argas (Latreille, P. A., Précis des Caractères Génériques des Insectes, p. 155)

marginatus Sulzer, J. H., (1776a), 245, pl. XXIX, fig. 7 (Abgekürzte Geschichte der Insecten)

1776 : Acarus

1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 354)

1913 : Dermacentor (Brumpt, E., Précis de Parasitologie, p. 584)

1929 : Cynorhaestes (Schulze, P., Ztschr. Morphol., v. 15 (4), p. 740)

marginatus daghestanicus (Olenev, N. O., (1928A), 84-96 (Nastav. Sobiran. Zool. Kolleks., v. 16))

1956 : Dermacentor (Lototsky, B. V., Izvest. Otdel. Est. Nauk, Akad. Nauk Tadzhik. SSR (15), pp. 95-98)

marginatus lacteolus Schulze, P., (1933A), 424, 429, 430 (Z. Parasitenk., v. 6 (3))

1933 : Dermacentor

marginatus sibiricus Popov, V. M., (1962A), 31, 47, 48 (Ixodid Ticks of Western Siberia)

1962 : Dermacentor

marxi Olenev, N. O., (1934B), 382 (Izv. Akad. Nauk SSSR (2-3)) [for marxi]

1934 : Ixodes

marinkellei Kohls, G. M., Clifford, C. M., & Jones, E. K., (1969A), 1035, 1040-1041, figs. 19-22 (Ann. Entom. Soc. Am., v. 62 (5)) (bats; Colombia, Panama)

1969 : Ornithodoros (Subparmatus)

maritimus Vermeil, C., & Marguet, S., (1967A), 557-565, fig. 1 (Acarologia, v. 9 (3))

1967 : Ornithodoros coniceps

- marmorata Berlese, A., (1888), fasc. 47 (4), pl. II
(Acari, Myriopoda et Scorpiones Hucusque in Italia
Reperta (1888-1892a))
- 1888 : *Haemaphysalis*
- marmoratus Riss, A., (1826A), 182-183 (*Histoire Natur-elle des Principales Productions de l'Europe Mérindionale*)
- 1826 : *Ixodes*
- marmoreum Koch, C. L., (1844A), 224 (*Arch. Naturgesch.*, v. 10, 1)
- 1844 : *Amblyomma*
- marmoreus Pocock, R. I., (1900A), 50, 51, pl. III, figs. 1-1d (*Proc. Zool. Soc. Lond.*, pt. 1)
- 1900 : *Rhipicephalus*
- marmosae Jones, E. K., & Clifford, C. M., (1972A), 730, 732, 736-737, figs. 9-10 (*Ann. Entom. Soc. Am.*, v. 65 (3)) (murine opossum, mice; Venezuela, Colombia)
- 1972 : *Ornithodoros* (*Alectorobius*)
- marmotae Cooley, R. A., & Kohls, G. M., (1938A), 2174-2181, figs. 1-8, 1-12 (*Publ. Hlth. Rep.*, U. S. Publ. Hlth. Serv., v. 53 (49))
- 1938 : *Ixodes*
- marocanus Oswald, B., (1937B), 412, table (*Jugoslav. Vet. J.*, v. 17 (10), Oct.)
- 1937 : *Argas*
- marocanus Velu, H., (1919D), 99-104, figs. 1-9 (*Bull. Soc. Path. Exot.*, v. 12 (2))
- 1919 : *Ornithodoros*
- 1932 : *Ornithodoros erraticus* (Durieux, C., *Bull. Soc. Path. Exot.*, v. 25 (1), pp. 13-18)
- 1953 : *Alectorobius* (*Theriodoros*) (*Pospelova-Shtrom, M. V., Ornithodorinae Ticks...*, table 1)
- marxi Banks, N., (1908A), 23, 32, 52, pl. 3, fig. 10, pl. 9, fig. 8 (*Tech. Ser. Bur. Ent.*, U. S. Dept. Agric. (15))
- 1908 : *Ixodes*
- maskelli Kirk, T. W., (1887A), 65-67 (*Trans. Proc. N. Z. Inst.* (1886), v. 19, n. s., v. 2)
- 1887 : *Ixodes*
- maslovi Emel'yanova, N. D., & Kozlovskaya, O. L., (1967B), 489-494, figs. 1-4 (*Parazitologiya*, v. 1 (6))
- 1967 : *Ixodes*
- masseyi Nuttall, G. H. F., & Warburton, C., (1908A), 392, 404-407, figs. 21-26 (*Proc. Camb. Phil. Soc.* (1907), v. 14 (4))
- 1908 : *Rhipicephalus*
- maturatus Castellani, A., & Chalmers, A. J., (1919A), 1341, 1348 (*Manual of Tropical Medicine*)
- 1919 : *Dermacentor*
- mauritanicum Senevet, G., (1922B), 397-403, 414, 416, 417, figs. 1-4 (*Arch. Inst. Pasteur Afr. N.*, v. 2 (3))
- 1922 : *Hyalomma*
- 1930 : *Hyalomma detritum* (Schulze, P., *Z. Parasitenk.*, v. 3 (1), pp. 23, 40-42, 43, 44, figs. 30-33)
- mauritanicum annulatum Senevet, G., (1922B), 413, 416 (*Arch. Inst. Pasteur Afr. N.*, v. 2 (3))
- 1922 : *Hyalomma*
- mauritanianus Guérin-Meneville, F. E., (1844), 17, pl. VI, figs. 3-3a (*Iconographie du Règne Animal de G. Cuvier...* (1829-43A)) (pl. dated Apr. 1837) [for explanation of date, see Sherborn, C. D., (1897A), *Proc. Zool. Soc. London*, v. 1, pp. 285-288]
- 1844 : *Argas*
- media Oswald, B., (1939G), 272, 273, 275 (*Parasitology*, v. 31 (3))
- 1939 : *Haemaphysalis leachi*
- megalaimae Rajagopalan, P. K., (1963A), 340-345, pl., figs. 1-13, figs. 14-19 (*J. Parasit.*, v. 49 (2))
- 1963 : *Haemaphysalis*
- megaspinosa Saito, Y., (1969A), 87-96, figs. 1-16 (*Acta Med. Biol. Niigata*, v. 17 (1)) (Japan)
- 1969 : *Haemaphysalis*
- megathyreus Leach, W. E., (1815A), 398 (*Trans. Linn. Soc. London*, v. 11)
- 1815 : *Ixodes*
- 1826 : *Cynorhaestes* (Risso, A., *Histoire Naturelle des Principales Productions de l'Europe Meridionale*, v. 5, p. 183)
- magnini Dugès, A. A. D., (1884A), 196-197 (*Naturaleza* (1882-84), v. 6)
- 1884 : *Argas*
- 1896 : *Ornithodoros* (Neumann, L. G., (*Mém. Soc. Zool. Fr.*, v. 9 (1), pp. 42-44, fig. 36)
- 1915 : *Otobius* (Banks, N., *Rep. Off. Secr. U. S. Dept. Agric.* (108), pp. 56, 65)
- melicola Schulze, P., & Schlottké, E., (1930B), 96, 98, 100, 105, 108, 110, figs. 2, 9, 13 (*Sber. Abh. Naturf. Ges. Rostock* (1927-29), 3. F., v. 2)
- 1930 : *Ixodes*
- mellinus Robineau-Desvoidy, A. J. B., (1836A), 688 (C. R. *Hebd. Séanc. Acad. Sci.*, Paris, v. 3)
- 1836 : *Ixodes*
- menui Toumanoff, C., (1940A), 473, 475, 477, 482-486, figs. 10-11, 12C, 13E (*Rev. Méd. Fr. Extr. Orient.*, v. 18 (8))
- 1940 : *Haemaphysalis*

- meraukensis Taylor, F. H., (1944A), 185-187, illus. (Proc. Linn. Soc. N. S. W., (313-314), v. 69 (3-4)) [nom. nov. for H. novae-guineae Kirjgsman & Ponto, 1932, nec Hirst, 1914]
- 1944 : Haemaphysalis
- mervi Pospelova-Shtrom, M. V., (1950A), 61 (Med. Parazitol., Moskva, v. 19 (1))
- 1950 : Alectorobius tholozani papillipes
- mesnardi Toumanoff, C., (1940A), 471, 475, 478, 480, 482, figs. 8-9, 12C, 13D (Rev. Méd. Fr. Extrême-Orient, v. 18 (8))
- 1940 : Haemaphysalis
- mesopotamium Schulze, P., (1919A), 194, 196 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma aegyptium
- 1930 : Hyalomma savignyi (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, pp. 35, 41)
- mexicanus Cooley, R. A., & Kohls, G. M., (1942C), 149-152, 154, figs. 1A-G (Rev. Soc. Mex. Hist. Nat., v. 3 (1-4))
- 1942 : Ixodes
- mexicanus Hoffmann, A., [1959A], 98-102, 103, 105, 107, pls. III-V (An. Esc. Nac. Cienc. Biol., Mex., v. 9 (1-4))
- [1959] : Antricola
- mexicanus Macías Valádez, S., (1923A), 203 (Mem. Soc. Cient. "Antonio Alzate", v. 41 (4))
- 1923 : Margaropus annulatus
- miana Starobynsky, A., (1922A), index (Presse Med. (69)) [unverified]
- 1922 : Ornithodoros
- mianensis Brumpt, E. in Lavier, G., (1921A), 53 (Les Parasites des Invertébrés Hematophages)
- 1921 : Argas
- microphilus Castellani, A., & Chalmers, A. J., (1910A), 480 (Manual of Tropical Medicine)
- 1910 : Margaropus
- 1919 : Margaropus annulatus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, index, p. 2367)
- microplus Canestrini, G., (1888), 104, pl. IX, figs. 3, 5 (Atti Soc. Veneto-Trent. Sci. Nat. Padova, (1887A), v. 11, fasc. 1)
- 1888 : Haemaphysalis
- 1890 : Rhipicephalus (Canestrini, G., Prospetto dell' Acarofauna Italiana, pt. 4, p. 493)
- 1901 : Rhipicephalus annulatus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 280)
- 1905 : Boophilus (Lahille, F., An. Min. Agric. Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 49)
- microplus Canestrini, G., (1888).-- Continued.
- 1905 : Boophilus annulatus (Lahille, F., An. Min. Agric. Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 48)
- 1907 : Margaropus (Hunter, W. D., & Hooker, W. A., Bull. Bur. Ent., U. S. Dept. Agric. (72), pp. 29, 34, fig. 1)
- 1909 : Margaropus annulatus (Rohr, C. J., Estudos sobre Ixodidas do Brasil, pp. 90-100, 196-199)
- 1939 : Uroboophilus (Kishida, K., Zool. Mag., Tokyo, v. 51 (7), p. 541)
- microplus annulatus (Say, T., (1821a), 75-76, (J. Acad. Nat. Sci. Phila., v. 2))
- 1956 : Boophilus (Floch, H., Arch. Inst. Pasteur Guyane et Terr. Inini Publication (392), p. 212)
- migonei Brumpt, E., (1936J), 1181, 1209-1210, figs. 640, 665-666 (Précis de Parasitologie, 5. ed.)
- 1936 : Ornithodoros
- 1938 : Argas (Pinto, C., Zoo-Parasitos de Interesse Medico e Veterinario, p. 72)
- miliaris Karsch, F., (1880A), 141 (Mitt. Münch. Ent. Ver., v. 4)
- 1880 : Ornithodoros
- 1953 : Alectorobius (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- mimeticus Dönnitz, W., (1910A), 475-476 (Denkschr. Med.-Naturw. Ges. Jena, v. 16)
- 1910 : Rhipicephalus evertsii
- mimon Kohls, G. M., Clifford, C. M., & Jones, E. K., (1969A), 1035, 1039-1040, figs. 15-18 (Ann. Entom. Soc. Am., v. 62 (5)) (bats; Uruguay & Bolivia)
- 1969 : Ornithodoros
- mindanensis Kohls, G. M., (1950B), 5-6, 26, fig 2 (Nat. Inst. Hlth. Bull. (192))
- 1950 : Ixodes
- miniatus Koch, C. L., (1844A), 219 (Arch. Naturgesch., v. 10, 1)
- 1844 : Argas
- 1905 : Argas persicus (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 241)
- miniatus firmatus (Neumann, L. G., (1896A), 12 (Mém. Soc. Zool. Fr., v. 9 (1)))
- 1901 : Argas (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 344)
- minningi Kishida, K., (1936A), 131-144, figs. 1-9 (Lansania, v. 7 (69))
- 1936 : Boophilus (Palpoboophilus)
- 1939 : Palpoboophilus (Kishida, K., Zool. Mag., Tokyo, v. 51 (7), p. 542)

- minor Blanc, G., Bruneau, J., & Chabaud, A., (1952A), 2578 (Comp. Rend. Acad. Sci. Paris, v. 234 (26))
- 1952 : *Ornithodoros erraticus*
- minor Neumann, L. G., (1902A), 109-111, fig. 1 (Arch. Parasit., v. 6 (1))
- 1902 : *Ixodes*
- minuta Kohls, G. M., (1950C), 320-321, fig. 2a-f (J. Parasit., v. 36 (4))
- 1950 : *Haemaphysalis*
- minutae Arthur, D. R., (1959B), 149-151, 156, figs. 19-24b (Rev. Zool. Bot. Afr., v. 59 (1-2))
- 1959 : *Ixodes*
- minutum Aragão, H. de B. in Rohr, C. J., (1909A), 179, 204, 215 (Estudo sobre Ixodidas de Brasil)
- 1909 : *Amblyomma*
- minutus Pratt, H. S., (1916a), 445 (A Manual of Common Invertebrate Animals [? lapsus for miniatus])
- 1916 : *Argas*
- mitchelli Kohls, G. M., Clifford, C. M., & Hoogstraal, H., (1970A), 348-352, figs. 1-10 (J. Med. Ent., v. 7 (3)) (pheasants & partridges; Nepal)
- 1970 : *Ixodes*
- mixtum Koch, C. L., (1844A), 227 (Arch. Naturgesch., v. 10, 1)
- 1844 : *Amblyomma*
- 1896 : *Ixodes* (Moniez, R. L., Traite de Parasitologie Animale, p. 497)
- miyazakiensis Kishida, K., (1930A), 1-5 (Lansania, v. 2 (11))
- 1930 : *Ixodes ricinus*
- mjöbergi Warburton, C., (1926C), 57-58, fig. 3 (Parasitology, v. 18 (1))
- 1926 : *Haemaphysalis*
- modestus Banks, N., (1909A), 170-171, fig. 12 (Proc. Ent. Soc. Wash., v. 10 (3-4))
- 1909 : *Dermacentor*
- molesitus James, E., (1823A), v. 2, p. 256 (Account of an Expedition from Pittsburg to the Rocky Mountains)
- 1823 : *Ixodes*
- moluccus Doleschall, (1858), 2 (Acta Soc. Indo-Neerland., v. 2)
- 1858 : *Ixodes*
- monachus Kierans, J. E., Radovsky, F. J., & Clifford, C. M., (1973A), 511-516, 17 figs. (J. Med. Ent., v. 10 (5)) (Myiopsitta monachus; Argentina)
- 1873 : *Argas* (*Argas*)
- monbata Cobbold, T. S., (1879A), 267 (Parasites; A Treatise on the Entozoa)[? lapsus for moubata]
- 1879 : *Ixodes*
- monospinosa Krijgsman, B. J., & Ponto, S. A. S., (1932A), 18-19, 33, 49, fig. 22 (Veeartsenijk. Meded. Dep. Handb. Med.-Indië (79))
- 1932 : *Haemaphysalis*
- monospinosus Saito, Y., [1968a], 107-112, figs. 1-9 (Acta Med. Biol., Niigata, v. 15 (2)) (man; Niigata Prefecture, Japan)
- [1968] : *Ixodes*
- monstrosum Nuttall, G. H. F., & Warburton, C., (1908A), 414-416, figs. 41-45 (Proc. Camb. Phil. Soc. (1907), v. 14 (4))
- 1908 : *Hyalomma*
- 1919 : *Nosomma* (Schulze, P., Sber. Ges. Naturf. Freunde Berl., (5), p. 191)
- montana Kamensky, S. N., (1928A), 11, 12, 27, 28 (Three Years' Work on Piroplasmosis)
- 1928 : *Haemaphysalis punctata*
- 1935 : *Haemaphysalis* (Pospelova-Shtrom, M. V., Mag. Parasit. Inst. Zool. Akad. Nauk SSSR, v. 5, pp. 247-248)
- montgomeryi Nuttall, G. H. F., (1912B), 57-59, figs. 7-8 (Parasitology, v. 5 (1))
- 1912 : *Haemaphysalis*
- montoyanus Cooley, R. A., (1944A), 804-806, fig. (Bol. Ofic. Sanit. Pan-Amer., v. 23 (9))
- 1944 : *Ixodes*
- morbillosus Gerstäcker, A., (1873A), 464-465 (Baron Carl Claus von der Decken's Reisen in Ost-Afrika, v. 3: Wissenschaftliche Ergebnisse, 2. Abt.)
- 1873 : *Ornithodoros*
- moreli Arthur, D. R., (1957D), 547-549, 550, figs. 1-7 (Ann. Parasit. Hum. Comp., v. 32 (5-6))
- 1957 : *Ixodes*
- moreli Camicas, J. L., Hoogstraal, H., & El Kammah, K. M., (1972A), 1185-1195, figs. 1-35 (J. Parasitol., v. 58 (6)) (Africa)
- 1972 : *Haemaphysalis*
- moreliae Koch, L., (1867A), 241-242 (Verh. K.-K. Zool. Bot. Ges. Wien, v. 17)
- 1867 : *Ixodes*
- 1899 : *Amblyomma* (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 202, 232, 258-259)
- 1965 : *Aponomma* (Oliver, J. H., Ann. Entom. Soc. Am., v. 58 (4), p. 567)

- mormoops Kohls, G. M., Clifford, C. M., & Jones, E. K., (1969A), 1035, 1041-1042 (Ann. Entom. Soc. Am., v. 62 (5)) (Mormoops megalophylla intermedia; Curaçao)
- 1969 : Ornithodoros (Subparmatus)
- moschiferi Nemenz, H., (1968A), 19-26, figs. 1, 3, 4a, 5a (Khumbu Himal, v. 3 (1))
- 1968 : Ixodes
- mossambicensis Santos Dias, J. A. T., (1952D), 67-76, figs. 1-3 (Mozambique (69))
- 1952 : Ixodes
- mossambicus Santos Dias, J. A. T., (1950A), 125, 137-142, figs. 4-6 (Mozambique (59))
- 1950 : Rhipicephalus
- moubata Murray, A., [1877A], 182, fig. 31 (Economic Entomology)
- 1877 : Argas
- 1882 : Ixodes (Cobbold, T. S., Human Parasites, p. 78)
- 1900 : Ornithodoros (Sambon, L. W., J. Trop. Med., v. 2 (2i), pp. 221-222)
- moubata apertus (Walton, G. A., (1962A), 99, 122-123, 130, 131, 133, 134, 136, 137, 138, 139, 140, 141, 142, 143, fig. 6 (3), pls. 4 (4,6), 5 (3, 8, 13), 6 (3, 9), pls. 17 (3), 18 (5), 19 (1,3,4,6), 21 (12, 18, 24), 22 (4, 6, 7), 23 (3), 24 (5), 25 (6), 26 (3), 27 (3), 28 (4, 6))
- 1967 : Ornithodoros (Merwe, S. van der, Zool. Anz., v. 181 (3-4), pp. 280-284)
- moubata porcinus (Walton, G. A., (1962A), 123, 143, figs., pls. (Symp. Zool. Soc. Lond. (6))
- 1968 : Ornithodoros (Merwe, S. van der, Zool. Anz., v. 181 (3-4), pp. 284, 286-287, figs. 2a, 2b, 3)
- moubata venezuelensis (Brumpt, E. in Lavier, G., (1921A), 57 (Les Parasites des Invertébrés Hématophages))
- 1922 : Ornithodoros (Blanchard, M., & Lefrou, G., Bull. Soc. Path. Exot., v. 17 (5), p. 714)
- moucheti Morel, P. C., [1965A], 615-617, fig. 1 (Rev. Elev. Med. Vet. Pays Trop., n. s., v. 17 (4))
- [1965] : Rhipicephalus
- moyi Roberts, F. H. S., (1953A), 111, 144, 151-153, figs. 1-11a-f (Aust. J. Zool., v. 1 (1))
- 1953 : Amblyomma
- mudaliari Rao, S. R., Hiregaudar, L. S., & Alwar, V. S., (1960a), 467 (Proc. 47. Indian Sci. Congr., Pt. III, Abst., Sect. 7.))
- 1960 : Amblyomma
- muesebecki Hoogstraal, J., (1969D), 368-374, figs. 1-9 (Proc. Ent. Soc. Wash., v. 71 (3)) (booby; Hasikiya Island off coast of Arabia)
- 1969 : Ornithodoros (Alectorobius)
- mühlensi Zumpt, F., (1943B), 102, 104, 105-107, figs. 1-4 (Z. Parasitenk., v. 13 (1))
- 1943 : Rhipicephalus
- muhsamae Morel, P. C., & Vassiliades, G., [1965A], 619-623, 626-634, figs. 1-4 (Rev. Elev. Méd. Vét. Pays Trop., n. s., v. 17 (4))
- [1965] : Rhipicephalus
- muhsami Santos Dias, J. A. T., (1954D), 3-7, 8, figs. 1-5 (Mem. Estud. Mus. Zool. Univ. Coimbra (225))
- 1954 : Haemaphysalis
- 1956 : Haemaphysalis leachi (Hoogstraal, H., J. Parasit., v. 42 (2), pp. 167, 169)
- multipunctum Neumann, L. G., (1899A), 203, 226-227 (Mem. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- muniensis Arthur, D. R., & Burrow, C., (1957A), 513-522, figs. 32-51 (Bull. Mus. Comp. Zool. Harv., v. 116 (9))
- 1957 : Ixodes
- muntiaci Schulze, P., (1939C), 722-723, fig. 1 (Z. Parasitenk., v. 10 (6))
- 1939 : Ixodes
- muris Bishopp, F. C., & Smith, C. N., (1937A), 133-138, fig. 1, pl. 11, figs. A-I (Proc. Ent. Soc. Wash., v. 39 (6))
- 1937 : Ixodes
- murreleti Cooley, R. A., & Kohls, G. M., (1945A), III, 9, 10, 88, 213-214, 233, figs. 35, 81A-E (Nat. Inst. Hlth. Bull. (184))
- 1945 : Ixodes
- muscicapae Schulze, P., (1930B), 8-12, figs. 5-10, 12-14 (Göteborgs K. Vetensk.-o. Vitterhsamh. Handl., 5. F., s. B, v. 1 (13))
- 1930 : Ixodes arboricola
- musimonis Rondelli, M. T., (1930A), 116-117, figs. 1-2 (Atti Soc. Ital. Sci. Nat., v. 69 (2))
- 1930 : Haemaphysalis cinnabarin punctata
- myotomys Clifford, C. M., & Hoogstraal, H., (1970A), 122-123, figs. 1-4 (J. Med. Entom., v. 7 (1)) (Myotomys unisulcatus; Port Nolloth, Little Namaqualand, Cape Province, South Africa)
- 1970 : Ixodes
- myrmecobii Roberts, F. H. S., (1962A), 42-43, figs. 1-8 (J. Ent. Soc. Qd., v. 1, Mar. 12)
- 1962 : Ixodes
- myrmecophagae Schulze, P., (1933C), 320-321, fig. 6 (Zool. Anz., v. 104 (11-12))
- 1933 : Amblyomma

- nadchatrami Hoogstraal, H., Trapido, H., & Kohls, G. M., (1965B), 433-451, figs. 1-18, 44-50 (J. Parasit., v. 51 (3))
- 1965 : Haemaphysalis (Kaiseriana) papuana
- 1968 : Haemaphysalis (Hoogstraal, H., Trapido, H., & Kohls, G. M., J. Parasit., v. 54 (3), p. 620)
- nairobiensis Nuttall, G. H. F., (1916A), 299-300, 337, fig. 4 (Parasitology, v. 8 (3))
- 1916 : Ixodes
- namaqua Bedford, G. A. H., (1931B), 230-232, fig. 1, pl. 10, figs. 1-2 (Parasitology, v. 23 (2))
- 1931 : Nuttalliella
- naponensis Packard, A. S., (1869B), 54, 65 (J. Rep. Peabody Acad. Sci.)
- 1869 : Ixodes
- 1911 : Amblyomma (Neumann, L. G., Das Tierreich (26), p. 75)
- natalinus Černý, V., & Dusbábek, F., (1967A), 161, 163, 167, 168, 169, 170, fig. 2B (Folia Parasit., v. 14)
- 1967 : Ornithodoros
- nattereri Warburton, C., (1927B), 405, 406, fig. 1 (Parasitology, v. 19 (4))
- 1927 : Ornithodorus
- 1938 : Argas (Pinto, C., Zooparasitos de Interesse Medico e Veterinario, pp. 63, 71)
- nausificum Koch, C. L., (1847A), 51-52, pl. VII, fig. 27 (Übersicht des Arachnidensystems, v. 4)
- 1847 : Amblyomma
- nchisiensis Arthur, D. R., (1958C), 43-47, 69, figs. 12A, 13, 14a-b, pl., figs. 14A, 15-20, 21a-b, 22 (Parasitology, v. 48 (1-2))
- 1958 : Ixodes
- neavei Warburton, C., (1912B), 7-9, figs. 2-3 (Parasitology, v. 5 (1))
- 1912 : Rhipicephalus
- neavei punctatus Warburton, C., (1912B), 10-11, figs. 4-5 (Parasitology, v. 5 (1))
- 1912 : Rhipicephalus
- nectomyx Kohls, G. M., [1957D], 645, 646, 649, fig. 7 (J. Parasit., v. 42 (6))
- [1957] : Ixodes
- neghmei Kohls, G. M., & Hoogstraal, H., (1961A), 844-851, figs. 1-17, pl. (Ann. Ent. Soc. Amer., v. 54 (6))
- 1961 : Argas
- neglectum Hirst, S., & Hirst, L. F., (1910A), 305-307, figs. 7-8 (Ann. Mag. Nat. Hist., s. 8, v. 6 (33))
- 1910 : Amblyomma (Aponomma?)
- 1936 : Aponomma (Bedford, G.A.H., Onderstepoort J. Vet. Sci. Anim. Ind., v. 7 (1), p. 87)
- neotomae Cooley, R. A., (1944C), 7-12, figs. 1-2 (Pan-Pacif. Ent., v. 20 (1))
- 1944 : Ixodes
- nepalensis Hoogstraal, H., (1962C), 195, 199-202, 203, pl., figs. 13-16, 17-28 (J. Parasit., v. 48 (2))
- 1962 : Haemaphysalis
- nereensis Filippova, N. A., (1961A), 168, 169, figs. 9, 16, 18 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR (20))
- 1961 : Ornithodoros elactagalis
- nereensis Pavlovsky, E. N., (1940L), 23-24, fig. 18 (Lech. Delo (3)) or (1940K), 341 (Zool. Zh., v. 19 (2))
- 1940 : Ornithodoros
- 1950 : Alectorobius (Theriodoros) (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 19 (1), pp. 59, 68)
- nesomys Hoogstraal, H., Uilenberg, G., & Klein, J.-M., (1966A), 1199-1202, figs. 1-11 (J. Parasit., v. 52 (6))
- 1966 : Haemaphysalis (Dermaphysalis)
- nesomys Uilenberg, G., & Hoogstraal, H., (1969C), 97-100, figs. 1-9 (Ann. Parasit. Hum. et Comp., v. 44 (1)) (Nesomys sp.; Madagascar)
- 1969 : Ixodes
- NEUMANIELLA Lahille, F., (1905A), An. Min. Agric. Sec. Zootech. Bact. Vet. y Zool., v. 2, pp. 13, 16, 21, 23 (type: N. transversalis Lucas, 1844)
- neumanni Dönitz, W., (1905A), 127, 128, 130, figs. 4-6 (Sber. Ges. Nat. Freunde Berl. (4))
- 1905 : Haemaphysalis
- 1940 : Haemaphysalis bispinosa (Pospelova-Shtrom, M. V., Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR (1939) (7), pp. 71, 83-85, 94-99, figs. 17-20)
- neumanni Nuttall, G. H. F., & Warburton, C., (1911A), 217-220, figs. 213-214 (Ticks. A Monograph of the Ixodoidea, pt II)
- 1911 : Ixodes
- neumanni Ribaga, C., (1902A), 508 (Zool. Anz., (675), v. 25)
- 1902 : Amblyomma
- neumanni bispinosa (Neumann, L. G., (1897A), 341-342, 358, figs. 7-8 (Mém. Soc. Zool. Fr., v. 10 (3-4)))
- 1966 : Haemaphysalis (Abramov, I. V., & Laptev, V. I., Proc. 1. Int. Congr. Parasit. (Rome, Sept. 21-26, 1964), v. 2, p. 1040)
- neuquensis Ringuelet, R., (1947A), 207, 208-214, figs. 1-7 (Notas Mus. La Plata, v. 12, Zool. (99))
- 1947 : Ixodes
- nicollei Larrousse, F., (1925B), 97-100, figs. 1-2 (Arch. Inst. Pasteur Tunis, v. 14 (1))
- 1925 : Haemaphysalis

- nicollei Mooser, H., (1932A), 127-131, figs. 1-6 (An. Inst. Biol. Univ. Méx., v. 3 (2))
- 1932 : Ornithodoros
- 1938 : Argas (Pinto, C., Zooparasitos de Interesse Medico y Veterinario, p. 72)
- 1953 : Alectorobius (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., tables, 1, 3, 7-8)
- niger Rudow, F., (1870A), 19-20 (Z. Ges. Naturw., v. 35, n. F., v. 1)
- 1870 : Rhipicephalus
- niger Supino, F., (1897A), 234 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Rhipicephalus haemaphysaloides
- nigra Cobbold, T. S., (1879A), 267 (Parasites: A Treatise on the Entozoa)
- 1879 : Ixodes
- nigricans Neumann, L. G., (1908D), 75 (Notes Leyden Mus., v. 30 (1))(nom. nov. for I. obscurus Neumann, 1908)
- 1908 : Ixodes
- nigricum Serdyukova, G. V., (1955B), 1038 (Zool. Zh., v. 34 (5))
- 1955 : Hyalomma plumbeum
- nigrolineatus Packard, A. S., (1869B), 66 (I. Rep. Peabody Acad. Sci., Appendix)
- 1869 : Ixodes
- 1907 : Dermacentor (Banks, N., Proc. U. S. Nat. Mus., (1553), v. 32, p. 608)
- 1929 : Cynorhaestes (Schulze, P., Z. Morphol., v. 15 (4), p. 747)
- 1941 : Dermacentor albipictus (Schulze, P., Z. Morph. Ökol. Tiere, v. 37 (3), pp. 521, 522, fig. 38)
- nigrum Rondelli, M. T., (1939A), 40, 52, 53, 54, fig. 7 (Riv. Parassit., v. 3 (1))
- 1939 : Amblyomma
- nigra de Geer, C., (1778A), 153, 160, pl. 37, figs. 9-13 (Mémoire pour Servir à l'Histoire des Insectes, v. 7)
- 1778 : Acarus
- 1804 : Ixodes (Latreille, P. A., Histoire Naturelle, v. 8, p. 52)
- nigra Mégnin, P., (1880A), 133 (Les Parasites et les Maladies)
- 1880 : Argas
- nippensis Kitaoka, S., & Saito, Y., (1967A), 74-83 (Nat. Inst. Anim. Hlth. Quart., Tokyo, v. 7 (2))
- 1967 : Ixodes
- nishiyama Sugimoto, M., (1935A), 29-30, pl. 1, figs. 1-4 pl. 2, fig. [4], pl. 3, fig. [6] (Anim. Ind. Formosa, v. 3 (9))
- 1935 : Haemaphysalis
- nitens Neumann, L. G., (1897A), 376, 378, 383, 384, fig. 28 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Dermacentor
- 1938 : Otocentor (Cooley, R. A., Nat. Inst. Hlth. Bull. (171), pp. 12, 13, 65-68)
- 1939 : Anocentor (Mohler, J. R., (1939A), Rep. Chief Bureau Animal Indust., p. 39)
- nitens Neumann, L. G., (1904A), 459-460 (Arch. Parasit., v. 8 (3))
- 1904 : Ixodes
- nitens Neumann, L. G., (1904A), 449, 462-463 (Arch. Parasit., v. 8 (3))
- 1904 : Rhipicephalus
- 1906 : Eurhipicephalus (Lounsbury, C. P., Rep. Brit. Ass. Adv. Sci. (75. Meet. South Africa, Aug. 18, 1905), p. 290)
- nitidum Hirst, S., & Hirst, L. F., (1910A), 304-305, figs. (Ann. Mag. Nat. Hist., s. 8, v. 6 (33))
- 1910 : Amblyomma
- nitidum Schulze, P., (1919A), 194, 196 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- 1930 : Hyalomma impressum (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, pp. 39, 44)
- nitidum brevipes Schulze, P., & Schlottke, E., (1930A), 44 (13) (Sber. Abh. Naturf. Ges. Rostock, 3. F., v. 2)
- 1930 : Hyalomma impressum
- nivalis Rondelli, M. T., [1927A], 85-86, 5 figs. (Parco Naz. Gran Paradiso, v. 2 (6))
- [1927] : Ixodes
- nivalis suecicus Schulze, P., (1930B), 15-16, fig. 18 (Göteborgs K. Vetensk.-o VitterSamh. Handl., 5. F., s. B, v. 1 (13))
- 1930 : Ixodes
- niveus Neumann, L. G., (1897A), 365 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Dermacentor reticulatus
- 1923 : Dermacentor (Yakimov, V. L., Parasitology, v. 15 (3), pp. 253-255)
- 1929 : Cynorhaestes (Schulze, P., Z. Morphol., v. 15 (4), p. 741)
- niveus daghestanicus Olenev, N. O., (1928A), 84-96, (Nastav. Sobiran. Zool. Kollekt., v. 16)
- 1928 : Dermacentor
- nocens Robinson, L. E., (1912A), 480-482, fig. 2a-f (Parasitology, v. 4 (4))
- 1912 : Amblyomma variegatum
- 1959 : Amblyomma (Theiler, G., & Salisbury, L. E., Onderstepoort J. Vet. Res., v. 28 (1), pp. 101, 102, fig. 40)

- nodosum Neumann, L. G., (1899A), 202, 205, 224-225, 226, 238 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- nodulipes Kolenati, F. A., (1858A), 2 (Wien. Ent. Mschr., v. 2 (1))
- 1858 : Sarcoyssus
- 1860 : Eschatocephalus (Kolenati, F. A., Sber. K. Akad. Wiss. Wien., Math.-Naturw. Cl., v. 40 (12), p. 576)
- 1899 : Haemalastor (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 177-178)
- 1911 : Ixodes (Neumann, L. G., Das Tierreich (26), p. 28)
- normandi Larrousse, F., (1923A), 170-177, figs. 1-4 (Ann. Parasit. Hum. Comp., v. 1 (2))
- 1923 : Ornithodoros
- 1953 : Alectorobius (Theridoros) (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- NOSOMMA Schulze, P., (1919A), 191 (Sitzb. Ges. Naturf. Freunde, Berl.) (type: N. monstrosum Nuttall-Warburton, 1908)
- NOTHOASPIS Keirans, J. E., & Clifford, C. M., (1975a), Ann. Entom. Soc. Am., v. 68 (1), Jan., pp. 81-85 (type: N. reddelli Kierans & Clifford, 1975)
- novae-guineae Hirst, S., (1914B), 328-330, fig. 16 (Trans. Zool. Soc. Lond., v. 20 (10))
- 1914 : Haemaphysalis
- 1915 : Haemaphysalis spinigera (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea, Pt. III, pp. 449-452, figs. 384-386)
- novae-guineae Krijgsman, B. J., & Ponto, S. A. S., (1932A), 17-18, 33, 48, fig. 21 (Veeartsenijk. Meded. Dep. Handb. Med.-Indië (79)) (renamed H. meraukensis Taylor, 1944; and H. krijgsmani Kohls, 1948)
- 1932 : Haemaphysalis
- nullarborensis Hoogstraal, H., & Kaiser, M. N., (1973b), 1296-1298, figs. 1-8 (Ann. Entom. Soc. Amer., v. 66 (6)) (Nullarbor Falls, Western Australia)
- 1973 : Argas (Persicargas)
- numidiana Neumann, L. G., (1905A), 230 (Arch. Parasit., v. 8 (3))
- 1905 : Haemaphysalis
- numidiana taurica Pospelova-Shtrom, M., (1940A), 71, 91, 95, 96, 98, 99 (Parazit. Sborn. Zool. Inst. Akad. Nauk. SSSR (1939), v. 7)
- 1940 : Haemaphysalis (Haemaphysalis)
- numidiana turanica Pospelova-Shtrom, M., (1940A), 71, 89-91, 95, 96, 98, 99, figs. 27-30 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR (1939), v. 7)
- 1940 : Haemaphysalis (Haemaphysalis)
- nuttalli Cooper, W. F., & Robinson, L. E., (1908A), 462-464, figs. 10-14 (Proc. Camb. Phil. Soc., v. 14 (5))
- 1908 : Rhipicentor
- nuttalli Dönnitz, W., (1909A), 445, 451, 469-471, fig. 4 (Sber. Ges. Naturf. Freunde Berl. (8))
- 1909 : Amblyomma
- nuttalli Lahille, F., (1913A), 284, 285, 287, 289, figs. 4-6 (Bol. Minist. Agric., B. Aires, v. 16 (2-3))
- 1913 : Ixodes
- nuttalli Olenev, N. O., (1928A), 84-96 (Nastav. Sobiran. Zool. Kollekt., v. 16)
- 1928 : Dermacentor
- nuttalliacasicum Degtyarev, M. V., (1939A), 230-231 (Uchen. Zap. Kazansk. Zoo-Vet. Inst., v. 50 (1))
- 1939 : Dermacentor
- nuttallianus Schulze, P. in Hoogstraal, H., (1962C), 195, (J. Parasit., v. 48 (2))
- 1962 : Ixodes
- NUTTALLIELLA Bedford, G. A. H., (1931B), Parasitology, v. 23 (2), p. 231 (type: N. namaqua Bedford, 1931)
- NUTTALLIELIDAE Schulze, P., (1935D), Z. Morph. Ökol. Tiere, v. 30 (1), p. 28

- obesa Larrousse, F., (1925A), 302-304, 305, fig. 2 (Ann. Parasit. Hum. Comp., v. 3 (3))
- 1925 : Haemaphysalis
- obliquus Koch, C. L., (1844A), 232 (Arch. Naturgesch., v. 10, 1)
- 1844 : Ixodes
- oblongoguttatum Koch, C. L., (1844A), 228 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- oblongum Koch, C. L., (1844A), 229 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- obotriticus Schulze, P., & Schlottke, E., (1930B), 96, 98, 100, 101, 105, 109, fig. 10 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes plumbeus
- 1937 : Ixodes lividus (Schulze, P., Z. Parasitenk., v. 9 (3), pp. 351, 355, 361, 368, fig. 3e)
- 1945 : Ixodes canisuga (Buitendijk, A. M., Zool. Meded., Leiden, v. 24 (3-4), p. 284)
- obotriticus bavaricus Schulze, P., & Schlottke, E., (1930B), 109 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes
- obscurus Fabricius, J. C., (1805A), 355 (Systema Antiliat-orum)
- 1805 : Ixodes
- obscurus Neumann, L. G., (1899A), 111, 121 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- obturatorius Babos, S., (1964B), 282 (Acta Zool. Hung., v. 10 (3-4))
- 1964 : Ixodes (Pholeoixodes) plumbeus
- obtusa Dönnitz, W., (1910A), 492, pl. 17, figs. 11-12 (Denkschr. Med.-Naturw. Ges. Jena, v. 16)
- 1910 : Haemaphysalis
- occidentalis Marx, G. in Curtice, C., (1892B), 226 (J. Comp. Med. Vet. Arch., v. 13 (4))
- 1892 : Dermacentor
- 1905 : Dermacentor reticulatus (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 235-236)
- occidentalis Minning, W., (1936A), 365, 368-369, fig. 4 (Z. Parasitenk., v. 8 (3))
- 1936 : Uroboophilus
- occultus Pomerantsev, B. L., (1946A), 7 (Opred. Faune SSSR Zool. Inst. Akad. Nauk SSSR (26))
- 1946 : Ixodes
- ochotonae Gregson, J. D., (1941B), 224-228, pl. 16, figs. 1-11 (Canad. Ent., v. 73 (12))
- 1941 : Ixodes
- ochraceum Neumann, L. G., (1901A), 293, 326, 327, 344, 355 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Aponomma
- oculatus Neumann, L. G., (1901A), 274-275, 336, 337, 350, 356, 366, 367 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Rhipecephalus
- 1953 : Rhipecephalus transiens (Fiedler, O. G. H., Onderste poort J. Vet. Res., v. 26 (1), p. 62)
- odontalgiae Fitch, A., (1872A), 371-373 (Trans. N. Y. St. Agric. Soc. (1870), v. 30)
- 1872 : Ixodes
- OGADENUS Pospelova-Shtrom, M. V., (1946A), Med. Parasit. i Parazit. Bolezni, v. 15 (3), pp. 47, 52-53, 55-56 (type: Argas brumpti Neumann, 1907)
- okapiæ Arthur, D. R., (1956C), 309-312, figs. 31-39 (Rev. Zool. Bot. Agr., v. 54 (3-4))
- 1956 : Ixodes
- oldi Nuttall, G. H. F., (1913E), 131, 135-136, fig. 3 (Parasitology, v. 6 (2))
- 1913 : Ixodes
- olenevi Schulze, P., & Schlottke, E., (1930A), 40, 46 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma marginatum
- omissum Schulze, P., (1932C), 471-474, figs. 8-10 (Z. Parasitenk., v. 4 (3))
- 1932 : Aponomma
- onchorhyncha Schulze, P., (1939B), 3, 4, figs. 2-3 (Ark. Zool., v. 31A (18))
- 1939 : Ixodes ricinus
- OPHIODES Murray, A., [1877A], Economic Entomology. Ap-tera, p. 203 (type: O. ophiophilus Müller. 1831, designated by Neumann, 1901; O. gervaisii Lucas 1847, designated by Salmon and Stiles, 1901, p. 469) (= AP-ONOMMA)
- ophiophilus Miller, J., (1831A), 236, pl. 67, figs. 1-5 (Nova Acta Acad. Caesar, Leop. Carol. Nat. Curios., v. 15 (2))
- 1831 : Ixodes
- [1877] : Ophiodes (Murray, A., Econ. Ent., p. 204)
- 1911 : Aponomma (Neumann, L. G., Tierreich (26), p. 97, 138)
- OPISTHODON Canestrini, G. (1897B), Term. Fuezetek., v. 20 (3), pp. 461, 468 (type: O. cuscobius Canestrini. 1897)
- orbicularis Neumann, L. G., (1901A), 358 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes
- orbiculatus Say, T., (1821A), 76 (J. Acad. Nat. Sci. Philad., v. 2 (1))
- 1821 : Ixodes

- oregonensis Stiles, C. W., (1910A), 60 (Bull. Hyg. Lab., U. S. Publ. Hlth. Mar. Hosp. Serv. (62))
- 1910 : Ixodes
- orientalis Nuttall, G. H. F., & Warburton, C., (1915A), 486 (Ticks. A Monograph of the Ixodoidea, pt. III)
- 1915 : Haemaphysalis hoodi
- 1956 : Haemaphysalis (Hoogstraal, H., J. Parasit., v. 42 (2), pp. 156, 161-164)
- orientalis Pospelova-Shtrom, M. V., (1950A), 65 (Med. Parazit., Moskva, v. 19 (1))
- 1950 : Alectorobius tartakovskiyi
- ornata Feldman-Muhsam, B., (1956A), 298-299, fig. 1 (Bull. Res. Counc. Israel, Sect. B: Biology & Geology, v. 5B, (3-4))
- 1956 : Haemaphysalis taurica
- ornatipes Chodziesner, M., (1924A), 560 (Zool. Jb., Abt. System., v. 47 (4-5))
- 1924 : Hyalomma pusillum
- ornatipes Schulze, P., [1927A], 120 (Sber. Ges. Naturf. Freunde Berl. (1-10))
- [1927] : Hyalomma aegyptium
- ornatissimum Gregory, T. S., (1961B), 75 (Rep. Anim. Res. Lab., C. S. I. R. O. (1960-61)) [nomen nudum]
- 1961 : Amblyomma
- ornatissimum Roberts, F. H. S., (1962B), 367, 369, 370, 371, 373, 374, 376-378, figs. 1a, 2e, 3d-e (Aust. J. Zool., v. 10 (3))
- 1962 : Amblyomma triguttatum
- ORNITHODOROS Koch, C. L., (1844A), Arch. Naturgesch., v. 10, 1, p. 219 (type: O. savignyi (Audouin, 1826))
- ornithophila Hoogstraal, H., & Kohls, G. M., (1959A), 417-420, figs. 1-12 (J. Parasit., v. 45 (4))
- 1959 : Haemaphysalis
- ornithorhynchi Lucas, H., (1846A), 58, 60 (Ann. Soc. Ent. Fr., 2. s., v. 4)
- 1846 : Ixodes
- 1941 : Coixodes (Schulze, P., Z. Morph. Ökol. Tiere, v. 37 (3), pp. 504, 508-517, 561, fig. 13)
- otis Wilson, S. G., (1950C), 23 (Rep. Vet. Dept. Uganda Protect. (1949))
- 1950 : Dermacentor rhinocerinus
- OTOBIUS Banks, N., (1912A), Proc. Entom. Soc. Washington, v. 14, June 19, p. 99 (type: Ornithodoros megnini (Dugès, 1884))
- OTOCENTOR Cooley, R. A., (1938A), Nat. Inst. Health Bull. (171), pp. 65-68 (type: Dermacentor nitens Neumann, 1897)
- otophila Schulze, P., (1918A), 61, 64-66, figs. 2-5 (Sber. Ges. Naturf. Freunde Berl., (1-2))
- 1918 : Haemaphysalis
- 1927 : Haemaphysalis sulcata (Schulze, P., & Schlottke, E., (1927A), Zool. Anz., v. 74 (7-10), pp. 157-159)
- otophila schulzei Rondelli, M. T., (1926B), 46, 51-54, figs. 2-3 (Res. Biol., v. 1 (4))
- 1926 : Haemaphysalis
- OTOPHILUS Torreggiani, J., (1912A), Rev. Jard. Zool., B. Aires, s. 2, v. 8, pp. 129-152 (type: O. asini Torreggiani, J., 1912)
- oudemansi Neumann, L. G., (1910E), 11-13, pl. 1, figs. 1-2 (Tijdschr. Ent., v. 53 (1-2))
- 1910 : Aponomma
- oudemansi galactites Schulze, P., (1941G), 183-184, fig. 3b (Zool. Anz., v. 134 (7-8))
- 1941 : Aponomma
- ovale Koch, C. L., (1844A), 227-228 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- ovale kriegi Schulze, P., (1941G), 184-186, figs. 4a-b (Zool. Anz., v. 134 (7-8))
- 1941 : Amblyomma
- ovale striatum (Koch, C. L., (1844A), 228 (Arch. Naturgesch., v. 10, 1))
- 1934 : Amblyomma (da Fonseca, F., Rev. Biol. Hyg., v. 5 (1), pp. 53-54)
- ovatum Koch, C. L., (1844A), 228 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- ovatus Neumann, L. G., (1899A), 110, 116-118, figs. 2-3 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- 1911 : Ixodes ricinus (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea. Pt. II, p. 158)
- ozarkus Cooley, R. A., (1944D), 287-290, fig. 1A-F, 2A-D (J. Parasit., v. 30 (5))
- 1944 : Ixodes

- pacae Aragão, H. de B., (1911A), 151, 152, 155, 156, 157, 159, 162, 170-172, pl. 11, figs. 7-8 (Mem. Inst. Oswaldo Cruz, v. 3 (2))
- 1911 : Amblyomma
- pacata Schulze, P., (1937D), 353, 354, 370, figs. 2d, b, g (Z. Parasitenk., v. 9 (3))
- 1937 : Ixodes hexagonus
- pacificum Murray, A., [1877A], 203, figs. 29-30 (Economic Entomology)
- [1877] : Amblyomma
- 1939 : Haemalastor (Oudemans, A. C., Zool. Anz., v. 127 (3-4), p. 76)
- pacificus Cooley, R. A., & Kohls, G. M., (1943A), 139, 140-144, 146, fig. 1, pl., fig. 2 (Pan-Pacif. Ent., v. 19 (4))
- 1943 : Ixodes
- pagurus Kolenati, F. A., (1859c), 78, pl. 1, figs. 15-16 (Sitzungsber. K. Akad. Wissenschaft., Wien. Math.-Naturw. Cl., v. 33 (24))
- 1859 : Peplonyssus
- 1911 : Ixodes (Neumann, L. G., Tierreich (26), p. 28)
- palawanensis Kohls, G. M., (1950 B), 11-15, 26, fig. 5 (Nat. Inst. Health Bull. (192))
- 1950 : Haemaphysalis
- palestinensis Minning, W., (1934A), 3, 8, 10, 17-18, 37-38, figs. 8-9, 34 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Boophilus) calcaratus
- 1939 : Boophilus (Kishida, K., Zool. Mag., Tokyo, v. 51 (7), p. 540)
- pallens Fabricius, J. C., (1805A), 356 (Systema Antiliatorum)
- 1805 : Ixodes
- pallidior Schulze, P., (1932A), 63-64 (Sber. Abh. Naturf. Ges. Rostock (1930-32), 3. F., v. 3)
- 1932 : Dermacentor sinicus
- pallipes Fabricius, J. C., (1781a), 485 (Species Insectorum, v. 2)
- 1781 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 352)
- pallipes Lucas, H. in Webb, P. Barker-, & Berthelot, S., (1840), 47 (Histoire Naturelle des Iles Canaries, (1836-44a), v. 2, pt. 2, Entom.)
- 1840 : Ixodes
- PALPOBOOPHILUS Minning, W., (1934A), Z. Parasitenk., v. 7 (1), p. 3 (subgenus of Boophilus) (raised to generic rank by Kishida, K., (1939A), Zool. Mag., Tokyo, v. 51 (7), pp. 539, 540, 542)
- papillipes Birula, A., (1895A), 354-355, pl. 1, figs. 4-6 (Izv. Imp. Akad. Nauk, s. 5, v. 2 (4))
- 1895 : Argas
- 1908 : Ornithodoros (Nuttall, G. H. F., Warburton, C., Cooper, W. F., & Robinson, L. E., Ticks. A Monograph of the Ixodoidea, Pt. I, p. 41)
- 1950 : Alectorobius tholozani (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 19 (1), p. 57, fig. 3)
- 1969 : Alectorobius (Ignatovich, V. F., Grokhovskaya, I. M., & Sidorov, V. E., Abstr. Rev. 8. Int. Congr. Trop. Med. Malar. (Teheran, Sept. 7-15, 1968), 864-865)
- papillipes mervi Pospelova-Shtrom, M. V., (1950A), 61 (Med. Parazit., Moskva, v. 19 (1))
- 1950 : Alectorobius tholozani
- papillipes troglophilus Pospelova-Shtrom, M. V., (1950A), 61 (Med. Parazit., Moskva, v. 19 (1))
- 1950 : Alectorobius tholozani
- papuana Hirst, S., (1914B), 327-328, fig. 15 (Trans. Zool. Soc. Lond., v. 20 (10))
- 1914 : Amblyomma
- papuana Thorell, T., (1883A), 62-66, 69, figs. 40-44♂, 45♀ (Ann. Mus. Civ. Stor. Nat. Genova (1882-83), v. 18)
- 1883 : Haemaphysalis
- papuana kinneeari (Warburton, C., (1913A), 121, 127-128, fig. 6 (Parasitology, v. 6 (2)))
- 1964 : Haemaphysalis (Trapido, H., Goverdhan, M. K., Rajagopalan, P. K., & Rebello, M. J., Am. J. Trop. Med. Hyg., v. 13 (6), p. 765)
- papuana nadchatrani Hoogstraal, H., Trapido, H., & Kohls, G. M., (1965B), 433-451, figs. 1-18, 44-50 (J. Parasit., v. 51 (3))
- 1965 : Haemaphysalis (Kaisariana)
- papuana toxopei (Warburton, C., (1927B), 407-408, fig. 3 (Parasitology, v. 19 (4)))
- 1964 : Haemaphysalis (Hoogstraal, H., J. Parasit., v. 50 (6), p. 765)
- parabolicus Koch, C. L., (1844A), 236 (Arch. Naturgesch., v. 10, 1)
- 1844 : Dermacentor
- paradoxum Wall, F., (1921A), 186, 492 (Ophidia taprobanica or the Snakes of Ceylon) [nomen nudum]
- 1921 : Aponomma laeve
- paradoxus Kohls, G. M., & Clifford, G. M., (1961A), 285-290, figs. 1-14 (Acarologia, v. 3 (3))
- 1961 : Ixodes (Lepidixodes)
- paraturturis Hoogstraal, H., Trapido, H., & Rebello, M. J., (1963A), 686-690, pls., figs. 1-13 (J. Parasit., v. 49 (4))
- 1963 : Haemaphysalis

- pardalinus Koch, C. L., (1844A), 235 (Arch. Naturgesch., v. 10, 1)
- 1844 : Dermacentor
- pari Leach, W. E., (1815A), 399 (Trans. Linn. Soc. Lond., v. 11)
- 1815 : Ixodes
- parkeri Cooley, R. A., (1936A), 431-433, pl. 1, figs. 1-3, 5-6 (Publ. Hlth. Rep., U. S. Publ. Hlth. Serv., v. 51 (15))
- 1936 : Ornithodoros
- 1953 : Alectorobius (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., tables, 1, 3-8)
- parkeri da Fonseca, F., & de Aragão, H. de B., (1952A), 713-719, 726, pls. 1-2 (Mem. Inst. Oswaldo Cruz., v. 50)
- 1952 : Amblyomma
- parkeri hastingsi Rafyi, A., Feisenfeld, O., Dupont, J. R., & Maghami, G., [1966], 631, 635, 637 (Ann. Parasit. Hum. Comp., (1965A), v. 40 (6))
- [1966] : Ornithodoros
- parmata Neumann, L. G., (1905A), 228-230 (Arch. Parasit., v. 9 (2))
- 1905 : Haemaphysalis
- parumapertus Neumann, L. G., (1901A), 267-268, 338, 345, 359 (Mém. Soc. Zool. Fr., v. 14)
- 1901 : Dermacentor
- 1905 : Dermacentor electus (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 236)
- 1911 : Dermacentor variabilis (Neumann, L. G., Das Tierreich (26), p. 101)
- parumapertus albimarginatus Schulze, P., (1929A), 741 (Z. Morphol., v. 15 (4))
- 1929 : Cynorhaestes
- parumapertus marginatus Banks, N., (1908A), 6, 46, pl. VIII, fig. 6 (Tech. Ser. Bur. Ent., U. S. Dep. Agric. (15))
- 1908 : Dermacentor
- 1929 : Cynorhaestes (Schulze, P., Z. Morphol., v. 15 (4), p. 741)
- parva Neumann, L. G., (1908D), 89-90, fig. 10 (Notes Leyden Mus., v. 30 (1))
- 1908 : Haemaphysalis
- parvirostris Neumann, L. G., (1901A), 284, 325, 348, 358, 370 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes
- parviscutatum Neumann, L. G., (1899A), 204, 208-209 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1899 : Amblyomma
- 1905 : Amblyomma cajennense (Neumann, L. G., Arch. Parasit., v. 9 (2), Jan. 15, p. 231)
- parvitarsum Neumann, L. G., (1901A), 295-296, 331, 333, 343, 360, 361, figs. 10-11 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Amblyomma
- parvum Aragão, H. de B., (1908C), 115 (Brasil-Med., v. 22 (12))
- 1908 : Amblyomma
- parvus Dönnitz, W., (1910A). See pravus.
- parvus Neumann, L. G., (1897A), 378-379, 384 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Dermacentor
- 1915 : Haemaphysalis (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea, Pt. III, pp. 435-437, figs. 365-366)
- passericola Schulze, P., (1933D), 432, 433, 434, fig. 1 (Z. Parasitenk., v. 6 (3))
- 1933 : Ixodes
- passerinus Schulze, P., (1941E), 142-143, figs. 6-7 (Z. Parasitenk., v. 12 (2))
- 1941 : Argas
- patagonicum Schulze, P., (1936G), 631, 632, 633, 634 (Z. Parasitenk., v. 8 (6))
- 1936 : Aponomma
- pattoni Neumann, L. G., (1910C), 163-165, figs. 2-3 (Ann. Sci. Nat., an. 86, 9. s., v. 12 (1-2))
- 1910 : Aponomma
- paulopunctatum Neumann, L. G., (1899A), 201, 248-249 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- 1905 : Amblyomma sparsum (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 233)
- paulopunctatus Neumann, L. G., (1897A), 397-398, 419, 420 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Rhipicephalus
- 1904 : Rhipicephalus (Eurhipicephalus) haemaphysaloides (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)
- pavimentosus Neumann, L. G., (1901A), 257, 339, 349, 356, fig. 1 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ornithodoros
- 1908 : Ornithodoros savignyi (Howard, C. W., Ann. Transv. Mus., v. 1 (4), pp. 83, 87, pl. 3, figs. f-h)
- 1932 : Argas (Bedford, G. A. H., Onderstepoort J. Vet. Sc. Anim. Ind., v. 1 (1), pp. 279, 281, 469)
- pavlovskyi Desportes, C., & Campana, Y., (1946A), 80, 87, 93, 97, figs. 2, 3B (Ann. Parasitol., v. 21 (1-2))
- 1946 : Ornithodoros tholozani

- pavlovskyi Olenev, N. O., (1927A), 84-85, fig. 1, pl. 5, figs. 1-2 (Parasitology, v. 19 (1))
- 1927 : Dermacentor
- 1931 : Cynorhaestes (Olenev, N. O., Parasites of Domestic Animals in Kazakhstan, pp. 16, 47, 48, 55)
- pavlovskyi Pomerantsev, B. I., (1946A), 11 (Opred. Faune SSSR, Zool. Inst. Akad. Nauk SSSR (26))
- 1946 : Ixodes
- pavlovskyi Pospelova-Shtrom, M. V., (1935A), 205, 208-211, 215-216, figs. 4-8 (Trudy Tadzhik. Bazy Akad. Nauk SSSR (5))
- 1935 : Haemaphysalis
- pavlovskyi Schulze, P., & Schlottke, E., (1930A), 36 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma detritum
- 1931 : Hyalomma (Olenev, N. O., Parazit. Sborn. Zool. Muz. Akad. Nauk (4), p. 253)
- 1940 : Hyalomma tunesiacum (Kratz, W., Z. Parasitenk., v. 11 (4), pp. 516, 524, 525)
- pecarium Dunn, L. H., (1933B), 356-358, figs. 3-4 (Parasitology, v. 25 (3))
- 1933 : Amblyomma
- pedetes Hoogstraal, J., (1972D), 979-983, figs. 1-20 (J. Parasit., v. 58 (5)) (springhare; South Africa)
- 1972 : Haemaphysalis (Rhipistoma)
- penetrans Mégnin, P., (1880A), index, p. 463 (Parasites et Maladies Parasitaires chez l'Homme)
- 1880 : Ixodes
- pentalagi Pospelova-Shtrom, M. V., (1935A), 205, 211-213, 216-217, figs. 9-12 (Trudy Tadzhik. Bazy Akad. Nauk SSSR (5))
- 1935 : Haemaphysalis
- percavatus Neumann, L. G., (1906A), 200-201, figs. 4-5 (Arch. Parasit., v. 10 (2))
- 1906 : Ixodes
- percavatus rothschildi Nuttall, G. H. F., & Warburton, C., (1911A), 221 (Ticks. A Monograph of the Ixodoidea, Pt. II)
- 1911 : Ixodes
- perdentata Schulze, P., (1918A), 61, 64 (Sber. Ges. Naturf. Freunde Berl. (1-2))
- 1918 : Haemaphysalis cinnabarina punctata
- peregrina Pickard-Cambridge, O., (1899A), 406 (Ann. Mag. Nat. Hist., s. 6, v. 3 (17))
- 1889 : Haemaphysalis
- perfectum Schulze, P., (1932C), 469-470, fig. 6 (Z. Parasitenk., v. 4 (3))
- 1932 : Amblyomma caelaturum
- peringueyi Bedford, G. A. H., & Hewitt, J., (1925A), 259-260, pl. 19, figs. 1-3 (S. Afr. J. Nat. Hist., v. 5)
- 1925 : Ornithodoros
- 1932 : Argas (Bedford, G. A. H., 18. Rep. Dir. Vet. Serv. Anim. Ind. Un. S. Afr., p. 222)
- permaculatus Neumann, L. G., (1907C), 23 (Wiss. Ergebn. Schwed. Zool. Exped. Kilimandjaro, Meru Deutsch-Ost-Afrikas (1905-06) (Sjöstedt), Abt. 20: Arachnoidea (2))
- 1907 : Dermacentor rhinocerotis
- peromysci Augustson, G. F., (1940A), 141-147, pl. 30, figs. 1-5, pl. 31, figs. 1-9 (Bull. South. Calif. Acad. Sci., v. 38 (3))
- 1940 : Ixodes
- peropteryx Kohls, G. M., Clifford, C. M., & Jones, E. K., (1969A), 1039, figs. 12-14 (Ann. Ent. Soc. Am., v. 61 (5)) (bats; Colombia)
- 1969 : Ornithodoros
- perpulcher Gerstaeker, A., (1873A), 469-470 (Baron Carl Claus von der Decken's Reisen in Ost-Afrika, v. 3, Wissenschaftliche Ergebnisse, 2. Abt.)
- 1873 : Rhipicephalus
- perpunctatus Packard, A. S., (1869B), 68-69 (l. Rep. Peabody Acad. Sci., Appendix)
- 1869 : Ixodes
- 1911 : Amblyomma (Neumann, L. G., Das Tierreich (26), p. 91)
- perricus George, C. F., (1877A), 224 (J. Quekett Microsc. Club, v. 4 (33))
- 1877 : Argas
- persepoliensis Delpy, L. P., (1947C), 177, 178, fig. 2 (Bull. Soc. Path. Exot., v. 40 (5-6))
- 1947 : Ornithodoros tholozani
- persiacum Olenev, N. O., (1931E), 130, 134 (Z. Parasitenk. v. 4 (1))
- 1931 : Hyalomma yakimovi
- persicus Enigk, K., (1951A), 401 (Z. Tropenmed. Parasit., v. 2 (3))
- 1951 : Dermacentor
- persicus Minning, W., (1936A), 365, 366-368, figs. 1-2 (Z. Parasitenk., v. 8 (3))
- 1936 : Boophilus calcaratus
- 1939 : Boophilus (Kishida, K., Zool. Mag., Tokyo, v. 51 (7), p. 541)
- persicus Oken, L., (1818A), 1568 (Isis, v. 3, p. XIX, figs. 1-4)
- 1818 : Rhynchopriion
- 1823 : Argas (Fischer von Waldheim, G., Mém. Soc. Imp. Nat. Moscou, v. 6, p. 269)

- persicus* Oken, L., (1818A).-- Continued.
- 1904 : Acarus (Manson, P., Maladies des Pays Chauds..., p. 711)
- 1919 : Rhynchoprium (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 703)
- persicus dissimilis* Aragão, M. de B., (1936A), 760, 764, 773, 782-783, 793-796, 839, pl. 1, fig. (Mem. Inst. Oswaldo Cruz, v. 31 (4))
- 1936 : Argas
- persicus firmata* (Neumann, L. G., (1896A), 12 (Mém. Soc. Zool. Fr., v. 9 (1))
- 1912 : Argas (Neveu-Lemaire, M., Parasitologie des Animaux Domestiques, p. 991)
- persicus fischeri* Rudolphi, C. A., (1829A), 214-215 (En-cycl. Wörterb. Med. Wissenschaft., v. 3)
- 1829 : Argas
- persicus minutus* (Koch, C. L., (1844A), 219 (Arch. Naturgesch., v. 10, 1))
- 1905 : Argas (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 241)
- persicus porteri* Lahille, F., (1915A), 9 (An. Zool. Apl., v. 2 (1-2))
- 1915 : Argas
- persicus* Schneidemühl, G., (1896A), 339 (Lehrbuch der Vergleichenden Pathologie) (for *persicus*)
- 1896 : Argas
- personatum* Neumann, L. G., (1901A), 306-307, 329, 333, 343, 355, 356, fig. 12 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Amblyomma
- perstrigatum* Schulze, P., (1930E), 34-35, 43, figs. 17-18 (Z. Parasitenk., v. 3 (1))
- 1930 : Hyalomma detritum
- persulcatus* Schulze, P., (1930D), 296 (Zool. Anz., v. 90 (9-12))
- 1930 : Ixodes
- persulcatus cornutus* Olenev, N. O., (1941A), 39 (3. Soveshch. Parazit. Probl.)
- 1941 : Ixodes
- persulcatus diversipalpis* Schulze, P., (1930D), 300-301, figs. 8-9 (Zool. Anz., v. 90 (9-12))
- 1930 : Ixodes
- persulcatus kaschmiricus* Pomerantsev, B. I., (1948E), 20-21, fig. 1 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR, v. 10)
- 1948 : Ixodes
- peruvianus* Kohls, G. M., Clifford, C. M., & Jones, E. K., (1969A), 1035, 1038-1039, figs. 8-11 (Ann. Ent. Soc. Amer., v. 62 (5)) (bats; Peru)
- 1969 : Ornithodoros
- petauristae* Warburton, C., (1933A), 558, 560, fig. 1 (Parasitology, v. 24 (4))
- 1933 : Ixodes
- petersii* Karsch, F., (1878B), 336-337, pl. 1, fig. 4 (Mber. K. Preuss. Akad. Wiss. Berlin, April)
- 1878 : Amblyomma
- petrogalis* Roberts, F. H. S., (1970A), 65-66, 74-76, 172, figs. 47-48 (Australian Ticks, C. S. I. R. O., Oct.)
- 1970 : Haemaphysalis
- peusi* Schulze, P., (1942C), 359, figs. 39-40 (Z. Morph. Okol. Tiere, v. 39 (2))
- 1942 : Argas
- peusi* Schulze, P., (1943B), 167-176 (Zool. Anz., v. 141 (7-8))
- 1943 : Alveonanus
- 1966 : Ornithodoros (Alveonanus) (Sonenshine, D. E., Clifford, C. M., & Kohls, G. M., Ann. Ent. Soc. Am., v. 59 (1), pp. 94, 102-103)
- phacolomyis* (Macalister, A., (1871A), 165-166 (Quart. J. Micr. Sci., n. s., v. 11 (42)))
- 1871 : Ixodes
- 1958 : Aponomma (Santos Dias, J. A. T., Mem. Estud. Mus. Zool. Univ. Coimbra (250), pp. 9, 12, 14)
- PHAUЛИXODES [pro PHAUЛОIXODES] Berlese, A., (1889), Acari, Myriopoda et Scorpiones, fasc. 55, (8)
- PHAUЛОIXODES Berlese, A., (1889), Acari, Myriopoda et Scorpiones, fasc. 55 (7) (type: *P. rufus* (Koch, 1844))
- philipi* Cooley, R. A., & Kohls, G. M., (1939A), 44-47, pl. 1, figs. 10-12, pls., 2 figs. (Publ. Hlth Rep., U. S. Publ. Hlth. Serv., v. 54 (2)) [misidentification; later determined to be *Aponomma inornata* Banks, 1909]
- 1939 : Amblyomma
- philipi* Keirans, J. E., & Kohls, G. M., (1970A), 725-726, figs. 1-8 (J. Med. Entom., v. 7 (6)) (*Puffinus leucomelas* or *Oceanodroma castro*; Japan)
- 1970 : Ixodes
- phtirioides* Cooper, W. F., & Robinson, L. E., (1907A), 35-38, figs. 1-4, pl., figs. 1-4 (J. Linn. Soc. Lond., Zool., v. 30 (195))
- 1907 : Rhipicephalus
- 1911 : Margaropus (Gedoelst, L., Synopsis de Parasitologie, p. 153, fig. 204)
- pictum* Neumann, L. G., (1906A), 204-206 (Arch. Parasit., v. 10 (2))
- 1906 : Amblyomma
- pictus* Hermann, J. F., (1804A), 67, pl. IV, fig. M (Mémoire Aptérologique)
- 1804 : Cynorhaestes
- 1844 : Ixodes (Gervais, P. in Walckenaer, C. A., & Gervais, P., Histoire Naturelle des Insectes, p. 239)

- pictus Hermann, J. F., (1804A).-- Continued.
- 1933 : Dermacentor (Schulze, P., Z. Parasitenk., v. 6 (3), p. 429)
- pilans Schulze, P., (1935A), 179 (Wiss. Ergebni. Niederl. Exped. Karakorum (1922-30))
- 1935 : Rhipicephalus
- 1940 : Rhipicephalus haemaphysaloides (Zumpt, F., Z. Parasitenk., v. 11 (5), pp. 673, 675, 676, 677, fig. 1)
- pilosum Neumann, L. G., (1899A), 209 (Mém. Soc. Zool. Fr., v. 12, p. 209)
- 1899 : Amblyomma
- pilosus Koch, C. L., (1844A), 233 (Arch. Naturgesch., v. 10, 1)
- 1844 : Ixodes
- pilosus howardi Neumann, L. G., (1909A), 125 (Tr. Roy. Soc. S. Africa, v. 1, July 22)
- 1909 : Ixodes
- pinolillo Dugès, A., (1902A), 193, figs. 13-21 (Mem. Soc. Cient. Antonio Alzate, v. 18)
- 1902 : Haemaphysalis
- pipistrella Audouin, J. V., (1832A), 412-414, pl. 14, fig. 1a-e (Lettres pour Servir de Matériaux à l'Histoire des Insectes)
- 1832 : Argas
- 1934 : Acarus (Bedford, G. A. H., Onderstepoort J. Vet. Sci. Anim. Ind., v. 2 (1), p. 61)
- 1941 : Carios (Schulze, P., Z. Morph. Okol. Tiere, v. 37 (3), p. 534)
- piresi Santos Dias, J. A. T., (1950E), 133-141, figs. 1-2 (Moçambique (62))
- 1950 : Rhipicephalus
- piriformis Warburton, C., (1918A), 285, 287, fig. 2 (Parasitology, v. 10 (2))
- 1918 : Ornithodoros
- 1953 : Alectorobius (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- planum Schulze, P., (1919A), 195, 196 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma
- planum albiparmatum (Schulze, P., (1919A), 194, 196 (Sber. Ges. Naturf. Freunde Berl. (5)))
- 1940 : Hyalomma (Kratz, W., Z. Parasit., v. 11 (4), fig. 40g)
- planum rhinocerotis (Schulze, P., & Schlottke, E., (1930A), 39, 43 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2))
- 1940 : Hyalomma (Kratz, W., Z. Parasitenk., v. 11 (4), p. 519)
- planum rhinocerotis (Schulze, P., & Schlottke, E., (1930A)).-- Continued.
- 1940 : Hyalomma impressum (Kratz, W., Z. Parasitenk., v. 11 (4), pp. 519, 552, figs. 40f, 46b)
- planus Neumann, L. G., (1907C), 17, 20, 24 (Wiss. Ergebni. Schwed. Zool. Exped. Kilimandjaro, Meru Deutsch-Ost-Afrikas, 1805-06 (Sjöstedt), Abt. 20: Arachnoidea (2) [Preprint])
- 1907 : Rhipicephalus simus
- planus Neumann, L. G., (1910C), 165-168, figs. 4-6 (Ann. Sci. Nat., an. 86, 9. s., v. 12 (1-3)) [renamed R. complanatus Neumann, 1911]
- 1910 : Rhipicephalus
- planus Rudow, F., (1870A), 19 (Z. Ges. Naturw., v. 35, n. F., v. 1)
- 1870 : Dermacentor
- planus complanatus (Neumann, L. G., (1911A), 415 (Arch. Parasit., v. 14 (3)))
- 1943 : Rhipicephalus (Zumpt, F., Z. Parasitenk., v. 13 (1), 5, 6, 16, 17-19, figs. 15-17)
- plombe Dugès, A. L., (1834B), 33-36, fig., pl. vii, figs. 7-12 (Ann. Sci. Nat., Zool., 2. s., v. 2)
- 1834 : Ixodes
- plumbeum impressum (Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1))
- 1950 : Hyalomma (Pomerantsev, B. I., Fauna SSSR, Paukobraznye, n. s. (41), v. 4 (2), pp. 6, 218-219, figs.)
- plumbeum nigricum Serdyukova, G. V., (1955B), 1038 (Zool. Zh., v. 34 (5))
- 1955 : Hyalomma
- plumbeum turanicum (Pomerantsev, B. I., (1946a), 23, 24, 27, fig. 20 (Opred. Fauna SSSR Zool. Inst. Akad. Nauk SSSR (26)))
- 1950 : Hyalomma (Pomerantsev, B. I., Fauna SSSR, Paukobraznye, n. s. (41), v. 4 (2), pp. 216-218, figs. 618, 634-636)
- plumbeus Dugès, A. L., (1834B), 20 (Ann. Sci. Nat. Zool., 2. s., v. 2) [renamed I. dugesi Gervais, 1844]
- 1834 : Ixodes
- plumbeus Leach, W. E., (1815A), 396 (Tr. Linn. Soc. London, v. 11) [renamed I. lividus Koch, 1844]
- 1815 : Ixodes
- plumbeus Panzer, G. W. F., (1795), pl. 22 (Faunae Ins. Germ. Initia (1796-[1844]A), v. 8, Heft 90)
- 1795 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 353)
- 1889 : Phaulioxodes (Berlese, A., Acari, Myriopoda et Scorpiones, fasc. 55 (7) (8))
- 1890 : Phaulioxodes (Canestrini, G., Prospetto dell' Acarofauna Italiana, Part IV, pp. 244, 485, 513)

plumbeus Panzer, G. W. F., (1795).-- Continued

1901 : *Rhipicephalus* (Stiles, C. W., & Hassall, A., 17. Ann. Rep. Bur. Anim. Indust., p. 419; or Neumann, L. G., Mém. Soc. Zool. Fr., v. 14 (2-3), p. 353)

1940 : *Hyalomma* (Vlasov, Ya. P., Parazit. Sborn. Inst. Akad. Nauk SSSR (7), p. 141)

plumbeus bavaricus Schulze. P., & Schlottke, E., (1930B), 96, 97, 100, 101, 105, 108, 109, figs. 11, 18 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : *Ixodes*

plumbeus obotriticus Schulze. P., & Schlottke, E., (1930B), 96, 98, 100, 101, 105, 109, fig. 10 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : *Ixodes*

plumbeus obturatorius Babos, S., (1964B), 282 (Acta Zool. Hung., v. 10 (3-4))

1964 : *Ixodes* (*Pholeoixodes*)

poematum Schulze, P., (1932C), 476 (Z. Parasitenk., v. 4 (3))

1932 : *Amblyomma wernerii*

1954 : *Amblyomma* (Santos Dias, J. A. T., Moçambique (77), p. 121)

politum Neumann, L. G., (1899A), 181, 191 (Mém. Soc. Zool. Fr., v. 12)

1899 : *Aponomma*

pomerantzevi Serdyukova, G. V., (1951A), 909-912, figs. 1-3 (Dokl. Akad. Nauk SSSR, n. s., v. 79 (5))

1951 : *Dermacentor*

pomerantzi Kohls, G. M., [1957D], 639-640, 641, 642, 649 (J. Parasit., v. 42 (6))

[1957] : *Ixodes*

pomeranzevi Muratbekov, Ya. M., (1945A), 147-148 (Byull. Sred.-Aziat. Gos. Univ., (23))

1945 : *Rhipicephalus*

pomeranzevi Serdyukova, G. V., (1941A), 519-522, figs. 1, 2b (Dokl. Akad. Nauk SSSR, v. 32 (7))

1941 : *Ixodes*

pomposum Dönitz, W., (1909A), 452, 453, 455, 466-469, fig. 14 (Sber. Ges. Naturf. Freunde Berl. (8))

1909 : *Amblyomma*

1959 : *Amblyomma variegatum* (Tendeiro, J., Bol. Cult. Guiné Port. (55), v. 14, pp. 454, 455, pl., fig. 25)

poortmani Lucas, H., (1850A), xli-xlii (Ann. Soc. Ent. Fr., 2. s., v. 8, Bull. (4))

1850 : *Ixodes*

porcinus Walton, G. A., (1962A), 123, 143, figs., pls. (Symp. Zool. Soc. Lond. (6))

1962 : *Ornithodoros*

porcinus Walton, G. A., (1962A).-- Continued

1968 : *Ornithodoros moubata* (Merwe, S. van der, Zool. Anz., v. 181 (3-4), pp. 284, 286-287, figs. 2a, 2b, 3)

porcinus domesticus Walton, G. A., (1962A), 99, 123, 126-129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, figs., pls. (Symp. Zool. Soc. Lond. (6))

1962 : *Ornithodoros*

porteri Lahille, F., (1915A), 9 (An. Zool. Apl., v. 2 (1-2))

1915 : *Argas persicus*

pospelovae Emchuk, E. M., [1956C], 606-607, fig. (Dopov. Akad. Nauk Ukr. RSR (1955), (6))

[1956] : *Ixodes*

pospelovashstromae Hoogstraal, J., (1966E), 787, 791-797, 798, 799, figs. 19-53, 55 (J. Parasit., v. 52 (4))

1966 : *Haemaphysalis* (*Allophysalis*)

postoculatum Neumann, L. G., (1899A), 232-233 (Mém. Soc. Zool. Fr., v. 12))

1899 : *Amblyomma*

praecoxalis Neumann, L. G., (1899A), 111, 121-122 (Mém. Soc. Zool. Fr., v. 12)

1899 : *Ixodes*

praematurus Schulze, P., (1935D), 6, 7, 8, 34, fig. 9 (Z. Morph. Okol. Tiere, v. 30 (1))

1935 : *Ixodes*

praetextbox Gerstaecker, A., (1873A), 468-469 (Baron Carl Claus von der Decken's Reisen in Ost-Afrika, v. 3, Wissenschaftliche Ergebnisse, 2. Abt.)

1873 : *Rhipicephalus*

pratti Banks, N., (1908A), 23, 27-28, pl. IV, figs. 1, 3-5 (Tech. Ser. Bur. Ent., U. S. Dep. Agric. (15))

1908 : *Ixodes*

pravus DöNitz, W., (1910A), 479 (Denkschr. Med.-Naturw. Ges. Jena, v. 16)

1910 : *Rhipicephalus*

primaculatum Warburton, C., (1925A), 256 (Spolia Zeylan., v. 13 (2)) [? lapsus for trimaculatum Neumann, 1908]

1925 : *Amblyomma* (*Aponomma*)

priscicollaris Schulze, P., (1932E), 107, 109, fig. 4 (Sber. Abh. Naturf. Ges. Rostock (1930-32), 3. F., v. 3)

1932 : *Ixodes*

procaviae Arthur, D. R., & Burrow, C., (1957A), 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, figs. 52-72 (Bull. Mus. Comp. Zool. Harv., v. 116 (9))

1957 : *Ixodes*

- procaviae Theodor, O., & Costa, M., (1960A), 380, 381-383, 386, figs. 26-28a, pl. I, figs. 3-4 (Parasitology, v. 50 (3-4))
- 1960 : Ornithodorus
- procellariae Schulze, P., (1930C), 123 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes putus
- 1932 : Ceratixodes putus (Schulze, P., J. Orn., Lpz., v. 80 (3), pp. 322, 323)
- prolongatum Neumann, L. G., (1906A), 208-209, fig. 10 (Arch. Parasit., v. 10 (2))
- 1906 : Amblyomma
- PROSOPODON [pro OPISTHODON] Canestrini, G., (1897A), Ann. Mus. Genova, v. 38, p. 417
- proxima Aragão, H. de B. in Rohr, C. J., (1909A), 100-110, 146, 201, pl. II, figs. 12, 13, 16 (Estudos sobre Ixodidae do Brasil)
- 1909 : Haemaphysalis
- 1911 : Haemaphysalis leporis (Aragão, H. de B., Mem. Inst. Oswaldo Cruz, v. 3, pp. 150, 157, 160-170, pl. 11, figs. 4-6)
- proxima Warburton, C., & Nuttall, G. H. F., (1909A), 58, 61-62, fig. 5 (Parasitology, v. 2 (1-2))
- 1909 : Haemaphysalis
- psalistas Hoogstraal, J., Kohls, G. M., & Parrish, D. W., (1967A), 1096-1102, figs. 1-28 (J. Parasit., v. 53 (5))
- 1967 : Haemaphysalis (Kaisariana)
- PSEUDIXODES Haller, G., (1882A), Jahresh. Ver. Vaterl. Nat. Württemb., v. 38, pp. 311-312, fig. 5) (type: Ixodes holsatus (Fabricius, 1787))
- pseudo-concolor Aragão, H. de B., (1908B), 431-432 (Trab. Inst. Manguinhos, Rio de Janeiro)
- 1908 : Amblyomma
- pseudohologyclus Senevet, G., (1969B), 251-255, fig. 1 (Ann. Parasit., v. 44 (3)) (India)
- 1969 : Ixodes
- pseudolaeve Schulze, P., (1935E), 327-328, fig. 1 (Zool. Anz., v. 112 (11-12))
- 1935 : Aponomma
- 1958 : Amblyomma (Chang, P. H., Acta Ent. Sin., v. 8 (3), pp. 290-292)
- pseudolongus Santos Dias, J. A. T., (1953C), 5-10, 12-13, figs. 1-3 (Mem. Estud. Mus. Zool. Univ. Coimbra (214))
- 1953 : Rhipicephalus capensis
- 1955 : Rhipicephalus (Santos Dias, J. A. T., Bol. Soc. Estud. Moçambique (92), pp. 110, 111, 112, 113, 116)
- pseudorasus Arthur, D. R., & Burrow, C., (1957A), 502-513, 535, figs. 14-31j (Bull. Mus. Comp. Zool. Harv., v. 116 (9))
- 1957 : Ixodes
- pterodromae Arthur, D. R., (1960C), 217-219, 225, 226, figs. 55-62b (Parasitology, v. 50 (1-2))
- 1960 : Ixodes
- puertoricensis Fox, I., (1947A), 253-259, figs. 1, 3 (J. Parasit., v. 33 (3))
- 1947 : Ornithodoros
- 1967 : Alektorobius (Morel, P. C., & Fauran, P., Acarologia, v. 9 (2), pp. 338-340)
- pulchella George, C. F., (1877A), 224 (J. Quekett Club, v. 4)
- 1877 : Argas
- pulchella Thompson, G. B., (1963A), 247 (Entom. Month. Mag., v. 98, s. 4, v. 23)
- 1963 : Argas
- pulchellus Gerstäcker, A., (1873A), 467-468, pl. 18, fig. 2 (Baron Carl Claus von der Decken's Reisen in Ost-Afrika, v. 3, Wissenschaftliche Ergebnisse, 2. Abt.)
- 1873 : Dermacentor
- 1897 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10 (3-4), pp. 399-402, figs. 33-34)
- 1919 : Eurhipicephalus (Castellani, A., & Chalmers, A., Manual of Tropical Medicine, p. 713, figs. 324-326)
- 1936 : Lamellicauda [for Rhipicephalus (Lamellicauda)] (Pomerantsev, B., Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR, v. 6, p. 9)
- pulchellus Lucas, H., (1846A), 61-63, 69 (Ann. Soc. Ent. Fr., 2. s., v. 4)
- 1846 : Ixodes
- pulchellus humeralis Rondelli, M. T., (1926A), 34-36, fig. 1 (Res. Biol., v. 1 (3))
- 1926 : Rhipicephalus
- pulchrum Roberts, F. H. S., (1953A), 111, 113, 114, 140-142, figs. 9a-f, pl. 4, figs. 2, 4 (Aust. J. Zool., v. 1 (1))
- 1953 : Aponomma
- pumilio Schulze, P., (1935A), 178-179, fig. 1 (Wiss. Ergebni. Niederl. Exped. Karakorum (1922-30), v. 1)
- 1935 : Rhipicephalus
- punctaleachi Camicas, J. L., Hoogstraal, H., & El Kammah, K. M., (1973A), 563-568, 20 figs. (J. Parasit., v. 59 (3))
- 1973 : Haemaphysalis
- punctata Alessandrini, G. C., (1917A), 100-110 (Ann. Ig., v. 27 (2))
- 1917 : Hyalomma
- punctata Canestrini, G., & Fanzago, F., (1878A), 189 (Atti R. Ist. Veneto Sci., Lett. Arti (1877-78), 5. s., v. 4 (1))
- 1878 : Haemaphysalis

- punctata Canestrini, G., & Fanzago, F., (1878A).-- Continued.
- 1915 : *Haemaphysalis cinnabarina* (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea, Pt. II, pp. 354, 377-387, 519-528, pls. VII-XI)
- punctata Schulze, P., (1919A), 193 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : *Hyalomma syriacum*
- 1956 : *Hyalomma aegyptium* (Hoogstraal, H., African Ixodoidea, v. 1, p. 516)
- punctata autumnalis Schulze, P., (1918A), 61, 63-64 (Sber. Ges. Naturf. Freunde Berl. (1-2))
- 1918 : *Haemaphysalis cinnabarina*
- punctata cinnabarina (Koch, C. L., (1844A), 237 (Arch. Naturgesch., v. 10, 1))
- 1905 : *Haemaphysalis* (Neumann, L. G., (1905A), Arch. Parasit., v. 9 (2), p. 237)
- punctata cretica Senevet, G., & Caminopetres, J., (1936A), 25-28, 29, fig. 1-3 (Arch. Inst. Pasteur Alger., v. 14 (1))
- 1936 : *Haemaphysalis*
- punctata longicornis (Neumann, L. G., (1901A), 261, 335, 336, 346, 361, 367, fig. 2 (Mém. Soc. Zool. Fr., v. 14 (2-3)))
- 1937 : *Haemaphysalis cinnabarina* (Oswald, B., Jugoslav. Vet. Glasn., v. 17 (7), pp. 265-273)
- punctata montana Kamensky, S. N., (1928A), 11, 12, 27, 28 (Three Years' Work on Piroplasmosis)
- 1928 : *Haemaphysalis*
- punctata musimonis Rondelli, M. T., (1930A), 116-117, figs. 1-2 (Atti Soc. Ital. Sci. Nat., v. 69 (2))
- 1930 : *Haemaphysalis cinnabarina*
- punctata perdentata Schulze, P., (1918A), 61, 64 (Sber. Ges. Naturf. Freunde Berl. (1-2))
- 1918 : *Haemaphysalis cinnabarina*
- punctata recta Oswald, B., (1939G), 272, 273, 274, 275, 279 (Parasitology, v. 31 (3))
- 1939 : *Haemaphysalis cinnabarina*
- punctatissimus Gerstäcker, A., (1873A), 470 (Baron Carl Claus von der Decken's Reisen in Ost-Afrika, v. 3, Wissenschaftliche Ergebnisse, 2. Abt.)
- 1873 : *Rhipicephalus*
- 1904 : *Rhipicephalus sanguineus* (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)
- punctatum Koch, C. L., (1844A), 224-245 (Arch. Naturgesch., v. 10, 1)
- 1844 : *Amblyomma*
- punctatus Bedford, G. A. H., (1929A), 495-496, pl. 3, 4B, D, 5B (15. Rep. Dir. Vet. Serv., Un. S. Afr., v. 1)
- 1929 : *Rhipicephalus*
- punctatus Warburton, C., (1912B), 10-11, figs. 4-5 (Parasitology, v. 5 (1))
- 1912 : *Rhipicephalus neavei*
- 1951 : *Rhipicephalus* (Santos Dias, J. A. T., An. Inst. Med. Trop., Lisb., v. 8 (3), pp. 373-390)
- puncticollis Koch, C. L., (1844A), 236 (Arch. Naturgesch., v. 10, 1)
- 1844 : *Dermacentor*
- punctulatus Say, T., (1821A), 78 (J. Acad. Nat. Sci. Philad., v. 2 (1))
- 1821 : *Ixodes*
- punt Hoogstraal, H., Kaiser, M. N., & Pedersen, E. C., (1969A), 415-419, figs. 1-17 (Ann. Ent. Soc. Amer., v. 62 (2))
- 1969 : *Hyalomma* (Hyalomminae)
- pusillum Schulze, P., (1919A), 193, 195 (Sber. Ges. Naturf. Freunde Berl., (5))
- 1919 : *Hyalomma*
- 1930 : *Hyalomma savignyi* (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, p. 35)
- pusillum alexandrinum Schulze, P., (1919A), 194, 195 (Sber. Ges. Naturf. Freunde Berl., (5))
- 1919 : *Hyalomma*
- pusillum ornatipes Chodziesner, M., (1924A), 560 (Zool. Jb., Abt. System., v. 47 (4-6))
- 1924 : *Hyalomma*
- pusillus Gil Collado, J., (1936A), 4 (Treballs Mus. Cien. Nat. Barcelona, v. 11, s. Ent. (11))
- 1936 : *Rhipicephalus bursa*
- 1938 : *Rhipicephalus* (Gil Collado, J., Broteria, s. Trimest., Cienc. Nat., v. 7 (3), pp. 102-103, 108-109)
- pusillus Kohls, G. M., (1950B), 1-4, 26, fig. 1 (Nat. Inst. Hlth. Bull. (192))
- 1950 : *Argas*
- pustularum Mégnin, P. in Lucas, H., (1866A), lvii (Ann. Soc. Ent. Fr., 4. s., v. 5, Bull. (5))
- 1866 : *Ixodes*
- puta Pickard-Cambridge, O., (1876A), 260-261, pl. xix, fig. 3 (Proc. Zool. Soc. Lond. (17))
- 1876 : *Hyalomma*
- 1897 : *Ixodes* (Neumann, L. G., Mém. Soc. Zool. Fr., v. 10 (3-4), pp. 125-127, figs. 7-9)
- 1902 : *Ceratixodes* (Neumann, L. G., Arch. Parasit., v. 6 (1), pp. 117-118, fig. 4)
- putorii Razoumowski, (1789), 239 (Hist. Nat. du Jorat et de ses Environs)
- 1789 : *Acarus* [unverified. Quoted by Oudemans, A. C. (1929a), Tijdschr. Ent., v. 72, Suppl., p. 183 [= *Ixodes reduvius*]]

putus procellariae Schulze, P., (1930C), 123 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : Ixodes

1932 : Ceratixodes (Schulze, P., J. Orn., Lpz., v. 80 (3), p. 322, 323)

pygmaeus Koch, C. L., (1844A), 233 (Arch. Naturgesch., v. 10, 1)

1844 : Ixodes

1911 : Amblyomma (Neumann, L. G., (1911C), Das Tierreich (26), p. 91)

quadratum Cooper, W. F., & Robinson, L. D., (1908A), 457, 468-470, figs. 22-24 (Proc. Camb. Phil. Soc., v. 14 (5))

1908 : Aponomma

quadricavum Schulze, P., (1941B), 227-229, figs. 5-7 (Zool. Anz., v. 133 (9-10))

1941 : Aponomma

quadriguttatum Pavesi, P., (1884A), 90-92, 94, 102 (Ann. Mus. Civ. Stor. Nat. Genova (1883-84), v. 20)

1884 : Amblyomma

quadrivirgatum Neumann, L. G., (1899A), 202, 245-246 (Mém. Soc. Zool. Fr., v. 12)

1899 : Amblyomma

quantini Martin, J. (1895a), 267-278, pl. 14, figs. 1-11 (Ann. Sc. Nat. Zool. (1894), 7. s., v. 18)

1895 : Amblyomma

quasicyprum Robinson, L. E., (1926A), ix, 21, 237-238, 274, 276, fig. 117 (Ticks. A Monograph of the Ixodoidea, Pt. IV)

1926 : Amblyomma

quasistriatum Rondelli, M. T., (1937A), 281-282, 298, 299, fig. 5 (Riv. Parassit., v. 1 (4))

1937 : Amblyomma

queenslandensis Gregory, T. S., (1961B), 75 (Rep. Anim. Res. Lab., C. S. I. R. O., (1960-61) [nomen nudum])

1961 : Amblyomma

queenslandensis Roberts, F. H. S., (1962B), 367, 369, 370, 371, 374, 375-376, 378, figs. 1b, 2c (Aust. J. Zool., v. 10 (3))

1962 : Amblyomma triguttatum

quinquestriatus Fitch, A., (1872A), 366 (Trans. N. Y. St. Agric. Soc. (1870), v. 30)

1872 : Ixodes

- radfordi Kohls, G. M., [1948A], 497-498, fig. 1 (J. Parasit., (1947), v. 33 (6), Sect.1)
- [1848] : Ixodes
- radiatus Railliet, A., (1893A), 718 (Traité de Zoologie Médicale et Agricole)
- 1893 : Argas
- radiatus Scopoli, G. A., (1763A), 387 (Entomologia Carniolica)
- 1763 : Acarus
- 1929 : Acarus (Amblyomma) Oudemans, A. C., Tijdschr. Ent., v. 72, Suppl., p. 210)
- rageoui Arthur, D. R., [1958B], 552-556, 559, figs. 20-33 (Parasitology, (1957), v. 47 (3-4))
- [1958] : Ixodes
- ramachandrai Dhanda, V., (1966A), 1025-1031, pls., figs. 1-17 (J. Parasit., v. 52 (5))
- 1966 : Rhipicephalus
- ramachandrai Dhanda, V., Hoogstraal, H., & Bhat, H. R., (1970A), 823-831, figs. 1-35 (J. Parasit., v. 56 (4)) (man, domestic & wild mammals; northern India & Nepal)
- 1870 : Haemaphysalis (Kaiseriana)
- randrianasoloi Uilenberg, G., & Hoogstraal, H., (1969B), 93-96, figs. 1-10 (Ann. Parasit. Hum. Comp., v. 44 (1)) (*Rattus rattus*; Madagascar)
- 1969 : Ixodes
- raskemensis Pomerantsev, B. I., (1946A), 16 (Opred. Faune SSSR, Zool. Inst. Akad. Nauk SSSR (26))
- 1946 : Dermacentor
- rasus Neumann, L. G., (1899A), 110, 121, 137-139, figs. 12-14 (Mém. Soc. Zool. Fr., v. 12))
- 1899 : Ixodes
- rasus cumulatimpunctatus Schulze, P., (1943C), 123, 124, 125, 127, 128-132, 135, 136, 138, 139, figs. 2, 3b, 4b, 7b, 8b, 9b, 10, 17, 24b (Zool. Anz., v. 142 (5-6))
- 1943 : Ixodes
- rasus eidmanni Schulze, P., (1943C), 123, 124, 125, 126-128, 129, 135, 138, 139, figs. 1, 5, 6, 7a, 8a, 9a (Zool. Anz., v. 142 (5-6))
- 1943 : Ixodes
- ratti Kohls, G. M., (1948B), 154-157, figs. 1-2 (J. Parasit., v. 34 (2))
- 1948 : Haemaphysalis
- recta Oswald, B., (1939G), 272, 273, 274, 275, 279 (Parasitology, v. 31 (3))
- 1939 : Haemaphysalis cinnabarina punctata
- recta Oswald, B., (1941C), 204, 205 (Vet. Arhiv, Zagreb., v. 11 (5))
- 1941 : Haemaphysalis cholodkovsky
- recta Oswald, B., (1941C), 201-205 (Vet. Arh., Zagreb., v. 11 (5))
- 1941 : Haemaphysalis cinnabarina
- reddelli Keirans, J. E., & Clifford, C. M., (1975a), 81-85, figs. 1-11 (Ann. Entom. Soc. Am., v. 68 (1), Jan.)
- 1975 : Nothoaspis
- redikorzevi Olenev, N. O., (1927E), 219-221, figs. 1-6 (Dokl. Akad. Nauk SSSR, A., (14))
- 1927 : Ixodes
- redikorzevi emberizae Pomerantsev, B. I., (1950A), 5, 63, 64, 65, figs. 153-160 (Fauna SSSR, Paukoobraznye, n. s. (41), v. 4 (2))
- 1950 : Ixodes
- redikorzevi laguriae Olenev, N. O., (1929C), 491-492, figs. 4-6 (Dokl. Akad. Nauk SSSR, A. (21))
- 1929 : Ixodes
- redikorzevi theodorii (Warburton, C., (1927B), 405-407, fig. 2 (Parasitology, v. 19 (4)))
- 1955 : Ixodes (Arthur. D. R. (J. Egypt. Publ. Hlth. Ass. v. 30 (2), pp. 51, 53, figs. 17-22))
- reduvius Linnaeus, C., (1746A), 346 (Fauna Suecica)
- 1746 : Acarus
- 1804 : Ixodes (Latreille, P. A., Histoire Naturelle, v. 8, p. 51)
- 1804 : Cynorhaestes (Hermann, J. F., Mémoire Aptérologique, pp. 65, 66, pl. VII, fig. 3)
- 1908 : Euxodes (Stephens, J. W. W., & Christophers, S. R., Practical Study of Malaria, p. 319)
- reflexus Fabricius, J. C., (1794A), 426 (Entomologia Systematica, v. 4)
- 1794 : Acarus
- 1796 : Argas (Latreille, P. A., Précis des Caractères Génériques des Insectes, p. 178)
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 353)
- 1964 : Alectorobius (Abusalimov, N. S., Trudy 5. Konf. Prirod. Ochag. Bolez. Vop. Parazit. Respub. Sred. Azii Kazakh. (Sept. 24-28, 1962), pp. 261-263)
- reflexus hermanni (Audouin, J. V., (1826A), 184, pl. 9, fig. 7 (Description de l'Egypte..., v. 1, Pt. 4))
- 1960 : Argas (Lamontellerie, M., Bull. Soc. Path. Exot., v. 53 (4), July-Aug., p. 754)
- reflexus indicus Warburton, C., (1910A), 396-397 (Parasitology, v. 3 (4))
- 1910 : Argas

- reflexus japonicus Yamaguti, S., & Inatomi, S., (1961A), 142 (Jap. J. Sanit. Zool., v. 12 (2))
- 1961 : Argas
- reflexus magnus (Neumann, L. G., (1896A), 14-16, figs. 14-15 (Mem. Soc. Zool. Fr., v. 9 (1)))
- 1906 : Argas (Neumann, L. G., (1905A), Arch. Parasit., v. 9 (2), p. 239)
- reichenowi Zumpt, F., (1943A), 4, 5, 18, 19-20, figs. 18-19 (Z. Parasitenk., v. 13 (1))
- 1943 : Rhipicephalus
- reidi Hoogstraal, H., (1956B), 30, 37, 576-582, 896, pl. 68, figs. 236-239, pl. 101, figs. 342-358 (African Ixodidae)
- 1956 : Margaropus
- rennellensis Clifford, C. M., & Sonenshine, D. E., (1962A), 25-29, pl., figs. 1-5 (Nat. Hist. Rennell Is., Brit. Solomon Is., v. 4)
- 1962 : Ornithodoros (Reticulinasus)
- renschi Schulze, P., (1933B), 492 (Arch. Hydrobiol., Suppl., v. 12)
- 1933 : Haemaphysalis
- reticularis Anderson, R., (1909A), 519 (Denver Med. Times, (327), v. 28 (10), Apr.) [? for reticulatus]
- 1909 : Dermacentor
- reticulatus Fabricius, J. C., (1794A), 428 (Entomologia Systematica, v. 4)
- 1794 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 355)
- 1844 : Dermacentor (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 235)
- reticulatus Gervais, P. in Gay, C., (1849A), 44, pl. V, fig. 8 (Histoire Fisica y Politica de Chile, v. 4)
- 1849 : Argas
- 1896 : Ornithodoros (Neumann, L. G., Mém. Soc. Zool. Fr., v. 9 (1), p. 41)
- reticulatus Koch, C. L. in Rosenhauer, W. G., (1856A), 413 (Die Thiere Andalusiens)
- 1856 : Ixodes
- reticulatus aulicus Hirst, S., (1916B), 308 (Ann. Mag. Nat. Hist., 8. s. (100), v. 17)
- 1916 : Dermacentor
- reticulatus niveus Neumann, L. G., (1897A), 365 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Dermacentor
- reticulatus occidentalis (Marx, G., in Curtice, C., (1892B), 226 (J. Comp. Med. Vet. Arch., v. 13 (4)))
- 1905 : Dermacentor (Neumann, L. G., Arch. Parasit., v. 9 (2), pp. 235-236)
- RETICULINASUS Schulze, P., (1941A), Z. Morphol. Okol. Tiere, v. 37 (3), pp. 546-547 (type: Argas steini Schulze, 1935)
- rhabdomysae Arthur, D. R., (1959B), 150, 151-153, 156, figs. 25-29, 30-31 (Rev. Zool. Bot. Afr., v. 59 (1-2))
- 1959 : Ixodes
- rhinocerinus Denny, H., (1843A), 313, 316 (Ann. Mag. Nat. Hist., v. 12 (78))
- 1843 : Ixodes
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 231)
- 1919 : Dermacentor (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (5), p. 191)
- 1932 : Amblycentor (Schulze, P., Z. Parasitenk., v. 4 (3), p. 475)
- rhinocerinus otis Wilson, S. G., (1950C), 23 (Rep. Vet. Dep. Uganda Protect. (1949))
- 1950 : Dermacentor
- rhinocerinus schillingsi Jacob, E., (1924B), 370 (Z. Morph. Okol. Tiere, v. 1 (2))
- 1924 : Dermacentor
- rhinocerotis de Geer, C., (1778A), 160-161, figs. 5-6, pl. 38 (Mémoire pour Servir à l'Histoire des Insectes, v. VII)
- 1778 : Acarus
- 1804 : Cynorhaestes (Hermann, J. F., Mémoire Apterologique, p. 68)
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 351)
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 231)
- 1873 : Dermacentor (Gerstäcker, A., Baron Carol Claus von der Decken's Reisen in Ost-Afrika, v. 3, Wissenschaftliche Ergebnisse, 2. Abt., pp. 466-467)
- rhinocerotis Schulze, P., & Schlottke, E., (1930A), 39, 43 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- 1940 : Hyalomma planum (Kratz, W., Z. Parasitenk., v. 11 (4), p. 519)
- 1940 : Hyalomma impressum planum (Kratz, W., Z. Parasitenk., v. 11 (4), pp. 519, 552, figs. 40f, 46b)
- rhinocerotis arangis Lewis, E. A., (1934A), 39, 44 (Bull. Dep. Agric. Colony Protect. Kenya (7))
- 1934 : Dermacentor
- rhinocerotis permaculatus Neumann, L. G., (1907C), 23 (Wiss. Ergebni. Schwed. Zool. Exped. Kilimandjaro, Meru Deutsch-Ostafrikas (1905-06) (Sjöstedt), Abt. 20: Arachnoidea (2))
- 1907 : Dermacentor

- rhinolophi Canestrini, G., & Fanzago, F., (1878A), 189, 190 (Atti R. Ist. Veneto Sci. Lett. Arti (1877-78), 5. s., v. 4 (1))
- 1878 : Haemaphysalis
- rhinozerotis Karsch, F., (1878B), 337 (Mber. K. Preuss. Akad. Wiss. Berlin, Apr.) [? for rhinocerotis]
- 1878 : Dermacentor
- RHIPICENTOR Nuttall, G. H. F., & Warburton, C., (1908A), Proc. Cambr. Phil. Soc., v. 14, pp. 392, 398 (type: R. bicornis Nuttall & Warburton, 1908)
- rhipicephalooides Neumann, L. G., (1901A), 317, 318, 346, 354 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Hyalomma
- 1924 : Rhipicephalus (Jacob, E., Z. Morph. Ökol. Tiere, v. 1 (2), p. 364)
- RHIPICEPHALUS Koch, C. L., (1844A), Arch. Naturgesch., v. 10, 1, p. 238 (type: Ixodes sanguineus Latreille, 1806) (Opinion 73, International Commission on Zoological Nomenclature)
- RHIPIDOSTOMA [pro RHIPISTOMA] Agassiz, L., (1846A), Nomen-cl. Zool., Index, p. 325
- RHIPISTOMA Koch, C. L., (1844A), Arch. Naturgesch., v. 10, 1, p. 239 (type: R. leachii (Audouin, 1826))
- RHIPISTOMIDAE [spelled RHIPISTOMIDEN] Koch, C. L., (1844A), Arch. Naturgesch., v. 10, 1, pp. 234-235
- RHIPISTOMIDEN. See RHIPISTOMIDAE
- rhombeatus Shaw, G. in Shaw, G., & Nodder, F. P., (1798) Vivarium Naturae or Nat. misc., IX, pl. 335)
- 1798 : Acarus
- 1929 : Aponomma (Oudemans, A. C., Tijdschr. Entom., v. 72, Suppl., p. 226, fig. 54)
- 1936 : Amblyomma (Oudemans, A. C., Krit. Hist. Over-sicht Acarologie, v. B, III, pp. 517-518, fig. 214)
- RHYNCHOPRION, Hermann, J. F., (1804A), Mémoire Aptérolo-gique, pp. 12, 14, 15, 69
- RHYNCHOPRIUM [pro RHYNCHOPRION], Marx, G., (1894), Proc. Ent. Soc. Washington, v. 3, p. 199
- ricinoides Linnaeus, C., (1758A), 611 (Systema Naturae, 10. ed.)
- 1758 : Pediculus
- 1929 : Acarus (Amblyomma) (Oudemans, A. C., Tijdschr. Entom., v. 72, Suppl., p. 211)
- ricinoides Nuttall, G. H. F., (1913E), 136-138, fig. 4 (Parasitology, v. 6 (2))
- 1913 : Ixodes
- RICINUS Rathke, J., (1799a), Skr. Naturh.-Selsk. Koben-havn, v. 5, pt. 1, p. 200
- ricinus Linnaeus, C., (1758A), 615 (Systema Naturae, v. 1)
- 1758 : Acarus
- 1804 : Cynorhaestes (Hermann, J. F., Mémoire Aptérolo-gique, pp. 65, 66, pl. 4, figs. F, G, K)
- ricinus Linnaeus, C., (1758A).-- Continued.
- 1804 : Ixodes (Latreille, P. A., Histoire Naturelle, v. 8, p. 51)
- 1829 : Crotonus (Duméril, C. D., Dict. Sci. Nat., v. 54, p. 401)
- 1908 : Euixodes (Bonnet, A., Arch. Parasit., v. 12 (2), pp. 248, 254-255)
- 1928 : Boophilus (Idoyaga, V., 4. Reunion Soc. Argent. Patol. Reg. Norte, Buenos Aires (Santiago del Estero, 7-9 Mayo), p. 27)
- 1941 : Dermacentor (Winer, L. H., & Strakosch, E. A., J. Invest. Dermat., v. 4 (3), pp. 249, 252, 257)
- ricinus Marchoux, E., & Couvy, L., (1912B), 798 (Bull. Soc. Path. Exot., v. 5 (10))
- 1912 : Rhipicephalus
- ricinus aragaoi Fonseca, F., (1935C), 131-134, figs. 1-2 (Mem. Inst. Butantan, v. 9))
- 1935 : Ixodes
- ricinus californicus (Banks, N., (1904A), 369, pl. 41, fig. 57 (Proc. Calif. Acad. Sci., s. 3, v. 3 (13)))
- 1911 : Ixodes (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea, Pt. II, p. 159)
- ricinus gibbosus Nuttall, G. H. F., (1916A), 300, 337, fig. 5 (Parasitology, v. 8 (3))
- 1916 : Ixodes
- ricinus miyazakiensis Kishida, K., (1930A), 1-5 (Lanza-nia, v. 2 (11))
- 1930 : Ixodes
- ricinus oncorhyncha Schulze, P., (1939B), 3, 4, figs. 2-3 (Ark. Zool., v. 31A (18))
- 1939 : Ixodes
- ricinus ovatus (Neumann, L. G., (1899A), 110, 116-118, figs. 2-3 (Mem. Soc. Zool. Fr., v. 12))
- 1911 : Ixodes (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea, Pt. II, p. 158)
- ricinus rochensis Calzada, V. C., (1936A), 103, 109, figs. 1-3 (Bol. Mens. Dir. Ganad., Uruguay, v. 20 (2))
- 1936 : Ixodes
- ricinus scapularis (Say, T., (1821A), 78-79 (J. Acad. Nat. Sci. Philad., v. 2 (1)))
- 1911 : Ixodes (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea, Pt. II, pp. 156-158)
- robertsi Hoogstraal, J., Kaiser, M. N., & Kohls, G. M., (1968A), 535-536, 538-539, figs. 1-18 (Ann. Ent. Soc. Amer., v. 61 (2))
- 1968 : Argas (Persicargas)
- robertsoni, Fitch, S., (1872A), 366 (Trans. N. Y. St. Ag-ric. Soc. (1870), v. 30)
- 1872 : Ixodes

- robinsoni Warburton, C., (1927B), 408-409, pl. 27, figs. 1-2 (Parasitology, v. 19 (4))
- 1927 : Amblyomma
- rochensis Calzada, V. C., (1936A), 103, 109, figs. 1-3 (Bol. Mens. Dir. Ganad., Uruguay, v. 20 (2))
- 1936 : Ixodes ricinus
- romitii Rondelli, M. T., (1939A), 40, 47-50, 53, 54, figs. 3-5 (Riv. Parassit., v. 3 (1))
- 1939 : Amblyomma
- rondelliae Santos Dias, J. A. T., (1955D), 2-5, 6, figs. 1-3 (Mem. Estud. Mus. Zool. Univ. Coimbra (228))
- 1955 : Aponomma
- ropsteini Oudemans, A. C., (1925A), 32 (Ent. Ber., (146), v. 7) [corrected to kopsteini]
- 1925 : Eschatocephalus
- rosea Koch, C. L., (1844A), 237 (Arch. Naturgesch., v. 10, 1)
- 1844 : Haemaphysalis
- 1901 : Rhipicephalus (Salmon, D. E., & Stiles, C. W., 17. Ann. Rep. Bureau Anim. Indust., U. S. Dep. Agric., pl. LXXXI, figs. 167-168) [? lapsus for Haemaphysalis]
- rosei Gregory, T. S., (1961B), 75 (Rep. Anim. Res. Lab., C. S. I. R. O., (1960-61)) [nomen nudum]
- 1961 : Amblyomma
- rosei Roberts, F. H. S., (1962B), 367, 369, 370, 371, 374, 378-379, figs. 1c, 2d, 3c (Aust. J. Zool., v. 10, (3))
- 1962 : Amblyomma triguttatum
- rosmari Ass, M. I., (1935A), 601-607, figs. 1-2, 4a, 4b, 5a-b (Z. Parasitenk., v. 7 (5))
- 1935 : Dermacentor
- rossi Kohls, G. M., Sonenshine, D. E., & Clifford, C. M., (1965A), 331, 347-348, figs. 30-31 (Ann. Ent. Soc. Amer., v. 58 (3))
- 1965 : Ornithodoros (Alectorobius)
- rossianus Schulze, P., (1932E), 110 (Sber. Abh. Naturf. Ges. Rostock (1930-32), 3. F., v. 3)
- 1932 : Ixodes
- rossicus Yakimov, V. L., & Kol-Yakimova, N. K., (1911A), 419-425, figs. 1-4 (Arch. Parasit., v. 14 (3))
- 1911 : Rhipicephalus
- 1939 : Rhipicephalus sanguineus (Zumpt, R., Z. Parasitenk., v. 11 (2-3), pp. 400, 403, 404, 405, 406, 408, fig. 3)
- rostralis Dugès, A. A. D., (1888A), 129-133, figs. 1-3 (Bull. Soc. Zool. Fr., v. 13 (6))
- 1888 : [Ixodes (Gonixodes)]
- 1888 : Gonixodes [for Ixodes (Gonixodes)]
- rostratum Murray, A., [1877A], 201, fig. (Economic Entomology)
- [1877] : Xiphiastor (type)
- 1939 : Haemalastor (Oudemans, A. C., Zool. Anz., v. 127 (3-4), p. 76)
- rostratus Aragão, H. de B., (1911A), 149, 153, 157, 158, 161, 166-167, pl. 11, figs. 1-3 (Mém. Inst. Oswaldo Cruz, v. 3 (2))
- 1911 : Ornithodoros
- 1938 : Argas (Pinto, C., Zooparasitos de Interesse Medico Veterinario, pp. 63, 71)
- rothschildi Nuttall, G. H. F., & Warburton, C., (1911A), 221 (Ticks. A Monograph of the Ixodoidea, Pt. II)
- 1911 : Ixodes percarvatus
- 1952 : Ixodes (Zumpt, F., Austral. Nat. Antarctic Res. Exped. Rep., s. B, v. 1, p. 17)
- rotundatum Koch, C. L., (1844A), 229 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- 1892 : Ixodes (Neumann, L. G., Traité des Maladies Parasitaires, p. 100)
- rotundatus Arthur, D. R., (1958C), 38-40, figs. 1-6 (Parasitology, v. 48 (1-2))
- 1958 : Ixodes
- rotundicoxalis Olenev, N. O., (1927E), 224 (Dokl. Akad. Nauk SSSR, A. (14))
- 1927 : Dermacentor
- rotundiscutatus Minning, W., (1934A), 3, 6, 7, 8, 10, 30-31, 37, 40, figs. 25-26, 34 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Uroboophilus)
- 1939 : Uroboophilus (Kishida, K., Zool. Mag. Tokyo, v. 51 (7), p. 541)
- roubaudi Toumanoff, C., (1940A), 483, 484, 487-488, 489, figs. 16-17 (Rev. Méd. Fr. Extr.-Orient., v. 18 (8))
- 1940 : Haemaphysalis
- ruber Supino, F., (1897A), 234-235 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Rhipicephalus haemaphysaloides
- 1897 : Rhipicephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, p. 418)
- rubicundus Frauenfeld, G. R., (1867A), 462 (Verh. K. K. Zool. Bot. Ges. Wien, v. 17, Abh.)
- 1867 : Rhipicephalus
- rubicundus Neumann, L. G., (1904A), 460-462, fig. 2 (Arch. Parasit., v. 8 (3))
- 1904 : Ixodes

- rubicundus limbatus Neumann, L. G., (1908C), 22-23 (Arch. Parasit., v. 12 (1))
- 1908 : Ixodes
- rubidus Neumann, L. G., (1901A), 282-283, 325, 348, 359, 364 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes
- rubiginosus Kolenati, F. A., (1856A), 20 (Parasiten der Chiroptern)
- 1856 : Dermanyssus [spelled Dermanissus]
- 1899 : Ixodes (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 158-159)
- rubipes Koch, C. L., (1844A), 228 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- rubrum Schulze, P., & Olenev, N. O., (1930a), 38-40, figs. 26-29 (Z. Parasitenk., v. 3 (1))
- 1930 : Hyalomma detritum
- rudis Karsch, F., (1880A), 141 (Mitt. Münch. Ent. Ver., v. 4)
- 1880 : Ornithodoros
- 1953 : Alectorobius (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- rudis venezuelensis (Brumpt, E. in Lavier, G., (1921A), 57 (Les Parasites des Invertébrés Hématophages))
- 1940 : Ornithodoros (Patíño-Camargo, L., Rev. Fac. Med. Univ. Nac. Colomb., v. 9 (1), p. 36)
- rufipes Fabricius, J. C., (1805A), 354 (Systema Antiliatorium)
- 1805 : Ixodes
- rufipes Giroud, P., Colas-Belcour, J.; Pfister, R., & Morel, P., (1957A), 531, 532 (Bull. Soc. Path. Exot., v. 50 (4))
- 1957 : Amblyomma
- rufipes Gmelin, J.F. in Linnaeus, C., (1790), 2931 (Systema Naturae, 13. ed., v. 1, pt. 5) [according to Oudemans, A. C., (1929A), Tijdschr. Ent., Suppl., p. 184 = Ixodes reduvius.]
- 1790 : Acarus
- rufipes Koch, C. L., (1844A), 221 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- 1919 : Hyalomma aegyptium (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (5), p. 194)
- 1919 : Hyalomma aegyptium impressum (Schulze, P., Sber. Ges. Naturf. Freunde Berl. (5), p. 194)
- 1930 : Hyalomma impressum (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, pp. 38, 42)
- rufipes Koch, C. L., (1844A).-- Continued.
- 1960 : Hyalomma marginatum (Hoogstraal, H., & Kaiser, M. N., J. Parasit., v. 46 (4), p. 451)
- rufipes glabrum Delphy, L. P., (1949A), 98, 107 (Ann. Parasit. Hum. Comp., v. 24 (1-2))
- 1949 : Hyalomma
- rufus Koch, C. L., (1844), Deutschlands Crustaceen, Myriapoden und Arachniden, (1835-44A), Heft 39 (7), Nov.; (1844A), 233 (Arch. Naturgescn., v. 10, 1)
- 1844 : Ixodes
- 1899 : Phaulixodes (Berlese, A., Acari, Myriopoda et Scorpiones, fasc. 55 (7), pp. 1-2)
- 1890 : Phaulixodes (Canestrini, G., Prospecto dell' Acarofauna Italiana, Pt. IV, pp. 485, 511-513, pl. 43 fig. 3)
- 1901 : Rhipicephalus (Salmon, D. E.; & Stiles, C. W., 17. Ann. Rep. Bur. Anim. Indust., U. S. Dep. Agric., p. 419)
- rugica Dolley, C. F. in Gould, G. M., (1890a), 1000 (A New Medical Dictionary, 1. ed. [unverified. Quoted by Neumann, L. G., (1892d), A Treatise on Parasites and Parasitic Diseases of Domesticated Animals, p. 103])
- 1890 : Ixodes
- rugicollis Schulze, P., & Schlottke, E., (1930B), 98, 99-100, 107, 109, figs. 6, 17 (Sber. Abh. Naturf. Ges. Rostock (1927-29, 3. F., v. 2))
- 1930 : Ixodes
- rugosa Santos Dias, J. A. T., (1956L), 5-8, fig. 4 (Mem. Estud. Mus. Zool. Univ. Coimbra (242))
- 1956 : Haemaphysalis aciculifer
- 1972 : Haemaphysalis (Hoogstraal, H., & El Kamah, K. M., J. Parasit., v. 58 (5), 960, 969-977, figs. 36-65)
- rugosum Neumann, L. G., (1899A), 201, 253-254, 267, fig. 55 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- rugosus Bishop, F. C., (1911B), 197-199, pl. 2, figs. 1-2 (Proc. Biol. Soc. Wash., v. 24)
- 1911 : Ixodes cookei
- 1945 : Ixodes (Cooley, R. A., & Kohls, G. M., Nat. Inst. Hlth. Bull. (184), III, 8, 10, 11, 119-124, 231, 232, 233, 236, 237, figs. 44-46)
- rusae Kohls, G. M., (1950B), 15-17, 27, fig. 6 (Nat. Inst. Hlth. Bull. (192))
- 1950 : Haemaphysalis
- rutilus Koch, C. L., (1844A), 238 (Arch. Naturgesch., v. 10, 1)
- 1844 : Rhipicephalus

- sabanejewae Stoll, O., (1890a), 23, pl. 14, figs. 2, 2a-i
(Biol. Centr.-Amer., Zool., pt. 84, Mar.)
- 1890 : Amblyomma
- sachalinensis Filippova, N. A., (1971A), 236-239, fig. 1
(Entom. Obozr., v. 59 (1)) (Lepus timidus; South Sakh-alin)
- 1971 : Ixodes
- salahi Hoogstraal, H., (1953A), 256-263, fig. 1-11 (J. Parasit., v. 39 (3))
- 1953 : Ornithodoros
- salmoni Stiles, C. W., (1910A), 5, 6, 7, 8, 10, 21, 22, 23, 24, 25, 28, 36, 37, 51, 55-60, figs. 26-36, 65, 66, 79, 95, 96, 114, 115, 131, 132 (Bull. (62), Hyg. Lab., U. S. Publ. Hlth. Mar. Hosp. Serv.)
- 1910 : Dermacentor
- sanchezi Dugès, A. A. D., (1887A), 18, 20, 26, pl. 3, figs. 2a-g (Naturaleza, s. 2, v. 1 (1))
- 1887 : Argas
- sancti-pauli Schulze, P., (1941A), 543, 544, 545, fig. 72 (Z. Morph. Okol. Tiere, v. 37 (3))
- 1941 : Alectorobius talaje
- 1952 : Ornithodoros talaje (Zumpt, F., Austral. Nat. Antarctic Res. Exped. Rep., s. B, v. 1, p. 19)
- 1958 : Ornithodoros (Dumbleton, L. J., N. Z. J. Sci., v. 1 (4), pp. 572, 576, 577, fig. 3a)
- sanguineus Latreille, P. A., (1806A), 157 (Genera Crustaceorum et Insectorum)
- 1806 : Ixodes
- 1844 : Rhipicephalus (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 238)
- 1908 : Eurihipicephalus (Stephens, J. W. W., & Christoffers, S. R., Practical study of malaria and other blood Parasites, pp. 321, 322)
- 1935 : Ixodes hexagonus (Séguy, E., Trav. Ass. Nat. Loing (7), p. 132)
- sanguineus brevicollis (Neumann, L. G., (1897A), 402, 419, fig. 35 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1904 : Rhipicephalus (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 449)
- sanguineus punctatissimus (Gerstäcker, A., (1873A), 470 (Baron Carl Claus von der Decken's Reisen in Ost-Afrika, v. 3, Wissenschaftliche Ergebnisse, 2. Abt.))
- 1904 : Rhipicephalus (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)
- sanguineus rossicus (Yakimov, V. L., & Kol-Yakimova, N. K., (1911A), 419-425, figs. 1-4 (Arch. Parasit., v. 14 (3))
- 1939 : Rhipicephalus (Zumpt, R., Z. Parasitenk., v. 11 (2-3), pp. 400, 403, 404, 405, 406, 408, fig. 3)
- sanguineus schulzei (Olenev, N. O., (1929E), 191-192 (Vestn. Sovrem. Vet., (80-81), v. 5 (7-8))
- 1940 : Rhipicephalus (Zumpt, F., Z. Parasitenk., v. 11 (5), pp. 670, 677)
- sanguineus simus (Koch, C. L., (1844A), 238 (Arch. Naturgesch., v. 10, 1))
- 1957 : Rhipicephalus (Díaz Ungría, C., Rev. Sanid. Asist. Soc., Caracas, v. 22 (5-6), p. 463)
- sanguineus sulcatus (Neumann, L. G., (1908C), 352-355, figs. 1-2 (Bull. Mus. Hist. Nat., Paris, v. 14 (7)))
- 1926 : Rhipicephalus (King, H. H., Sudan Gov't. Ent. Sect. Bull. (23), Appendix I-II, pp. 12, 17, 19, 20)
- sanguinolenta Koch, C. L., (1844A), 237 (Arch. Naturgesch., v. 10, 1)
- 1844 : Haemaphysalis
- sanguisugus Linnaeus, C., (1758A), 615 (Systema Naturae, 10. ed., v. 1)
- 1758 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 353)
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 230)
- SARCONISSUS Kolenati, F. A., (1857A), 21 (Die Parasiten der Chiroptern)
- SARCONYSSUS [err. pro SARCONISSUS Kolenati, 1857] Kolenati, F. A., (1860A), Sber. K. Akad. Wiss. Wien. Math.-Naturw.-Kl., v. 40, p. 574
- savignyi [il] Audouin, J. V., (1826A), 183-184, pl. 9, fig. 5 (Description de l'Egypte, pt. 4) [For explanation of date, see Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v. 1, pp. 285-288]
- 1826 : Argas
- 1844 : Ornithodoros (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 219)
- savignyi Gervais, P., (1844A), 244, pl. xxxii, fig. 1 (Histoire Naturelle des Insectes, v. 3)
- 1844 : Ixodes
- 1930 : Hyalomma (Schulze, P., Z. Parasitenk., v. 3 (1), pp. 28-29)
- 1935 : Hyalomma detritum (Pospelova-Shtrom, M. V., Tadjik Complex Exped. (1932), p. 122)
- savignyi armeniorum Schulze, P., & Schlottke, E., (1930A), 38, 43 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- savignyi caecus Neumann, L. G., (1901A), 256-257 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ornithodoros
- savignyi exsul Schulze, P., & Schlottke, E., (1930A), 36, 39 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- savignyi iberum Schulze, P., & Schlottke, E., (1930A), 37 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma

- savignyi impeltatum Schulze, P., & Schlottke, E., (1930A), 37, 45 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- savignyi impressa Rousselot, R., (1946A), 149, 150, 151, 152, 153, fig. II (Ann. Parasit. Hum. Comp., v. 21 (3-4))
- 1946 : Hyalomma
- savignyi intermedia Rousselot, R., (1946A), 149, 150, 151, 152, 153, fig. III (Ann. Parasit. Hum. Comp., v. 21 (3-4))
- 1946 : Hyalomma
- savignyi mesopotamium (Schulze, P., (1919A), 194, 196 (Sber. Ges. Naturf. Freunde, Berl. (5)))
- 1930 : Hyalomma (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, pp. 35, 41)
- savignyi pavimentosus (Neumann, L. G., (1901A), 257 (Mem. Soc. Zool. Fr., v. 14 (2-3)))
- 1908 : Ornithodoros (Howard, C. W., Ann. Transvaal Mus., v. 1 (4), pp. 83, 87, pl. 3, figs. f-h)
- savignyi pusillum (Schulze, P., (1919A), 193, 195 (Sber. Ges. Naturf. Freunde, Berl. (5)))
- 1930 : Hyalomma (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, p. 35)
- sawai Kitaoka, S., & Suzuki, H., (1973), 142-148, 12 figs. (Nat. Inst. Health Quart., v. 13) (Colonectris leucomelas; Amami-Oshima Islands, Japan)
- 1973 : Ornithodoros (Alectorobius)
- scaevola Oudemans, A. C., (1905A), 216 (Ent. Ber., v. 1 (22))
- 1905 : Amblyomma
- sculpturatum Neumann, L. G., (1906A), 203-204 (Arch. Parasit., v. 10 (2))
- 1906 : Amblyomma
- sculpturatus Santos Dias, J. A. T., (1959B), 1-6, figs. 1-3 (Mem. Estud. Mus. Zool. Univ. Coimbra (256))
- 1959 : Rhipicephalus (Pomerantzevia)
- SCAPHIXODES Schulze, P., (1941A), Z. Morph. u. Okol. Tiere, v. 37 (3), p. 508 (type: Ixodes unicavata Neumann, 1908)
- scapularis Say, T., (1821A), 78-79 (J. Acad. Nat. Sci. Philad., v. 2 (1))
- 1821 : Ixodes
- 1911 : Ixodes ricinus (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea, Pt. II, pp. 156-158)
- scapulatus Mégnin, P., (1880A), 132 (Les Parasites et les Maladies Parasitaires)
- 1880 : Ixodes
- scharifi Schulze, P., & Schlottke, E., (1930A), 35, 45, (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- schillingsi Jacob, E., (1924B), 370 (Z. Morph. Okol. Tiere, v. 1 (2))
- 1924 : Dermacentor rhinocerinus
- schillingsi Neumann, L. G., (1901A), 288-289 (Mem. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes
- schinzli Berlese, A., (1889A), 298-302, pl. 7, figs. 5-6 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, v. 10 (2))
- 1889 : Argas
- 1953 : Ornithodoros (Leeson, H. S., Bull. Entom. Research, v. 44, p. 522)
- schlottkei Schulze, P., (1932C), 463-464, 467, fig. 3 (Z. Parasitenk., v. 4 (3))
- 1932 : Amblyomma
- schulzei Aragão, H. de B., & Fonseca, F. O. R. da, (1951A), 567-570, figs. 1-2 (Mem. Inst. Oswaldo Cruz, v. 49)
- 1951 : Ixodes
- schulzei Minning, W., (1934A), 2, 10, 13-14, 15, 17, 18, 37, 38, figs. 4, 34 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Boophilus)
- schulzei Olenev, N. O., (1929E), 191-192, pl. 1, fig. 6 (Vestn. Sovrem. Vet., (80-81), v. 5 (7-8))
- 1929 : Rhipicephalus
- 1940 : Rhipicephalus sanguineus (Zumpt, F., Z. Parasitenk., v. 11 (5), p. 670, 677)
- schulzei Olenev, N. O., (1931C), 256-258, fig. 2 (Parasit. Sborn. Zool. Muz. Akad. Nauk (2))
- 1931 : Hyalomma
- schulzei Rondelli, M. T., (1926B), 46, 51-54, figs. 2-3 (Res Biol., v. 1 (4))
- 1926 : Haemaphysalis otophila
- schwetzi Larrousse, F., (1927A), 214-216, fig. (Rev. Zool. Afr., v. 15 (2))
- 1927 : Rhipicephalus
- sciuri Kohls, G. M., (1950B), 17-18, 27, fig. 7 (Nat. Inst. Hlth. Bull., (1922))
- 1950 : Haemaphysalis
- sciuricola Schulze, P., (1932B), 438, figs. 828, 832 (Fau-na von Deutschland)
- 1932 : Ixodes
- sciuri Koch, C. L., (1844), Deutschlands Crustaceen, Myriapoden und Arachniden (1835-44A), Heft 5, No. 11, Heft 37, No. 8) [For explanation of date see Sherborn, C. D., (1897A), Proc. Zool. Soc. London, v. 1, pp. 285-288]
- 1844 : Ixodes
- sculptum Berlese, A., (1888A), 174, 192, pl. 13, fig. 8 (Bull. Soc. Ent. Ital., v. 20)
- 1888 : Amblyomma

- sculpturatus Schulze, P., (1929C), 1-6, figs. 1-2 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2) [pre-print]
- 1929 : *Ixodes caledonicus*
- 1960 : *Ixodes* (Zumpt, F., Tierwelt Mitteleur., v. 3 (4), p. 139)
- sculptus Neumann, L. G., (1904A), 462 (Arch. Parasit., v. 8 (3))
- 1904 : *Ixodes*
- sculptus Warburton, C., (1912B), 13-15, figs 8-9 (Parasitology, v. 5 (1))
- 1912 : *Rhipicephalus*
- scupense Schulze, P., (1918A), 61, 62 (Sber. Ges. Naturf. Freunde Berl., (1-2))
- 1918 : *Hyalomma*
- 1946 : *Hyalomma detritum* (Delpy, L. P., Arch. Inst. Hessarek, v. 2 (2), p. 85)
- scupense detritum (Schulze, P., (1919A), 193, 196 (Sber. Ges. Naturf. Freunde Berl. (5)))
- 1964 : *Hyalomma* (Feider, Z., Acarologia, v. 6, fasc. hors série, pp. 266, 267)
- scutatum Neumann, L. G., (1899A), 202, 205, 237-238, 278 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : *Amblyomma*
- scuticrenatus Vázquez, L., (1946A), 237, 238, 239, 240, 241, 242, 243, 244, 245, figs. 1-2, pls. I-II (An. Inst. Biol. Univ. Mex., v. 17 (1-2))
- 1946 : *Ixodes*
- secundus Feldman-Muhsem, B., (1952A), 188, 189, 190, 192-193, figs. 3A, 4A, 6, pls., figs. 5, 8 (Bull. Res. Coun. Israel, v. 2 (2))
- 1952 : *Rhipicephalus*
- segalasi. See sigalasi
- seidlitzi Koch, L., (1872A), 151-152 (Abh. Naturhist. Ges. Nuernberg, v. 5)
- 1872 : *Eschatocephalus*
- semenovi Olenev, N. O., (1929C), 489-491, figs. 1-3 (Dokl. Akad. Nauk SSSR, A, (21))
- 1929 : *Ixodes*
- semermis Neumann, L. G., (1901A), 263, 264, 334, 336, 346, 357 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : *Haemaphysalis*
- senegalensis Koch, C. L., (1844A), 238 (Arch. Naturgesch., v. 10, 1)
- 1844 : *Rhipicephalus*
- 1949 : *Rhipicephalus simus* (Zumpt, F., Moçambique (60), v. 15, pp. 90-91, 104, 110, 147, 156, 162, figs. 23-24)
- sergievi Pospelova-Shtrom, M. V., (1950A), 64, figs. 8-9 (Med. Parazitol., Moskva, v. 19 (1))
- 1950 : *Alectorobius asperus*
- serpentinum Schulze, P., (1936G), 622-623, fig. 3a-b (Z. Parasitenk., v. 8 (6))
- 1936 : *Amblyomma*
- serranoi Santos Dias, J. A. T., (1950F), 143-151, figs. 1-3 (Moçambique (63))
- 1950 : *Rhipicephalus*
- setosus Kohls, G. M., Clifford, C. M., & Jones, E. K., (1969A), 1035-1037, figs. 1-3 (Ann. Entom. Soc. Am., v. 62 (5)) (bats; Brazil)
- 1969 : *Ornithodoros*
- severus Pavlovsky, E. M., (1948A), 184 (Epidem. Parazit. Eksped. Iran Parazit. Issled.) [? lapsus for O. asperus Warburton, 1918]
- 1948 : *Ornithodoros*
- sewelli Sharif, M., (1928A), 226, 242, 243-245, fig. 5 (Rec. Indian Mus., v. 30 (3))
- 1928 : *Haemaphysalis*
- sexpunctatus Koch, C. L., (1844), (Deutschlands Crustaceen, Myriapoden und Arachniden (1835-44A), Heft 39 (5-6))
- 1844 : *Ixodes*
- shahii Clifford, C. M., Hoogstraal, J., & Kohls, G., (1971A), 430, 434-437, figs. 13-22 (J. Med. Entom., v. 8 (4)) (*Ochotona r. roylei*, *Mus musculus* subsp.; Nepal & W. Pakistan)
- 1971 : *Ixodes*
- sharifi Minning, W., (1934A), 3, 9, 23-25, 37, 39-40, figs. 16-17 (Z. Parasitenk., v. 7 (1))
- 1934 : *Boophilus (Uroboophilus)*
- 1939 : *Uroboophilus* (Kishida, K., Zool. Mag., Tokyo, v. 51 (7), p. 541)
- sharifi Schulze, P., & Schlottke, E., (1930A), 35 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : *Hyalomma*
- sharifi isaaci (Sharif, M., (1928A), 302, 307-310, fig. 36, pl. 9, fig. 2 (Rec. Indian Mus., v. 30 (31))
- 1930 : *Hyalomma* (Schulze, P., (1950B), Z. Parasitenk., v. 14 (6), p. 560)
- shibutamiensis Yajima, A., (1955A), 52-53 (Japan. J. San. Zool., v. 6 (1))
- 1955 : *Haemaphysalis*
- shimoga Trapido, H., & Hoogstraal, H., (1964A), 303-310, figs. 1-28 (J. Parasit., v. 50 (2))
- 1964 : *Haemaphysalis cornigera*
- 1972 : *Haemaphysalis (Kaisariana)* (Hoogstraal, H., & El Kammah, K. M., J. Parasit., v. 58 (5), p. 976)

- shinchikuensis Suzimoto, M., (1937D), 59-61, figs. 1-6
(Trans. Nat. Hist. Soc. Formosa (162), v. 27)
- 1937 : Ixodes
- shipleyi Neumann, L. G., (1902A), 112-113 (Arch. Parasit., v. 6 (1))
- 1902 : Rhipicephalus
- 1904 : Rhipicephalus (Eurhipicephalus) simus (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)
- 1910 : Eurhipicephalus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, index)
- sibiricus Popov, V. M., (1962A), 31, 47, 48 (Ixodid Ticks of Western Siberia)
- 1962 : Dermacentor marginatus
- siculifer Mégnin, P., (1880A), 132 (Les Parasites et les Maladies Parasitaires)
- 1880 : Ixodes
- siculus Koch, C. L., (1844A), 239 (Arch. Naturgesch., v. 10, 1)
- 1844 : Rhipicephalus
- sigalasi Lamontellerie, M., [1955A], 561-567, figs. 1-10
(Ann. Parasit. Hum. Comp., v. 29 (5-6))
- [1955] : Ixodes
- signatus Birula, A., (1895A), 353, 357-358, 364, pl. 1,
figs. 10-13 (Izv. Imp. Akad. Nauk, s. 5, v. 2 (4))
- 1895 : Ixodes
- 1904 : Ixodes eudyptidis (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 451)
- 1907 : Ceratixodes (Banks, N., Proc. U. S. Nat. Mus. (1553), v. 32, p. 607)
- silacea Robinson, L. E., (1912A), 478-480, fig. 1a-f
(Parasitology, v. 4 (4))
- 1912 : Haemaphysalis
- sillemi Schulze, P., (1933A), 429, 430 (Z. Parasitenk., v. 6 (3))
- 1933 : Dermacentor daghestanicus
- silvafelis Hoogstraal, H., & Trapido, J., (1963A), 346-349, pls., figs. 1-13 (J. Parasit., v. 49 (2))
- 1963 : Haemaphysalis
- silvai Černý, V., (1967A), 141-145, figs. 1-2 (Folia Parasit., v. 14)
- 1967 : Antricola
- silvai Santos Dias. J. A. T., (1951F), 104-107, 110, figs. 1-3 (An. Serv. Vet. e Indust. Animal, Moçambique (4))
- 1951 : Amblyomma
- silvarum Olenev, N. O., (1931E), 128, 129, 133 (Z. Parasitenk., v. 4 (1))
- 1931 : Dermacentor
- silvarum Olenev, N. O., (1931E).-- Continued.
- 1931 : Cynorhaestes (Olenev, N. O., Parasites of Domestic Animals in Kazakhstan, pp. 13, 14-15, 48, 55)
- silvarum ablutus Schulze, P., (1933A), 425-427, 428, 430, figs. 11-13 (Z. Parasitenk., v. 6 (3))
- 1933 : Dermacentor
- silvarum kemerovi Popov, V. M., (1962A), 31, 47, 49
(Ixodid Ticks of Western Siberia)
- 1962 : Dermacentor
- simplex Cooper, W. F., & Robinson, L. E., (1908A), 457, 466-468, figs. 18-21 (Proc. Camb. Phil. Soc., v. 14 (5))
- 1908 : Aponomma
- simplex Neumann, L. G., (1897A), 345-346, 359, figs. 10-12 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Haemaphysalis
- simplex Neumann, L. G., (1906A), 197-198 (Arch. Parasit., v. 10 (2))
- 1906 : Ixodes
- simplex africanus Arthur, D. R., (1956A), 187, 188, 192, 193-194, 195, figs. 27, 31, 47, 59-60, pl., fig. 32 (J. Parasit., v. 42 (2))
- 1956 : Ixodes
- simpsoni Nuttall, G. H. F., (1910E), 408, 413-416, figs. 6-7 (Parasitology, v. 3 (4))
- 1910 : Rhipicephalus
- simus Bück, G., (1948A), 3 (Bull. Agric., Tananarive, v. 1 (4))
- 1948 : Haemaphysalis [sic]
- simus Koch, C. L., (1844A), 238 (Arch. Naturgesch., v. 10, 1)
- 1844 : Rhipicephalus
- 1906 : Eurhipicephalus (Lounsbury, C. P., Rep. Brit. Ass. Advmt. Sci. (75. Meet., South Africa, Aug. 18, 1905, p. 290))
- 1957 : Rhipicephalus sanguineus (Díaz Ungría, C., Rev. San. Asist. Soc. Caracas, v. 22 (5-6), p. 463)
- simus erlangeri (Neumann, L. G., (1902A), 111 (Arch. Parasit., v. 6 (1)))
- 1904 : Rhipicephalus (Eurhipicephalus) (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)
- 1910 : Eurhipicephalus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 478)
- simus hilgerti (Neumann, L. G., (1902A), 111-112 (Arch. Parasit., v. 6 (1)))
- 1904 : Rhipicephalus (Eurhipicephalus) (Neumann, L. G., Arch. Parasit., v. 8, p. 449)
- 1910 : Eurhipicephalus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, p. 478)

- simus longooides Zumpt, F., (1943A), 2, 5, 6, 10, 11, figs. 6-7 (Z. Parasitenk., v. 13 (1))
- 1943 : Rhipicephalus
- simus lunulatus (Neumann, L. G., (1907B), 215-216, 217, 218, fig. 1 (Arch. Parasit., v. 11 (2)))
- 1912 : Rhipicephalus (Warburton, C., Parasitology, v. 5, pp. 19-20, fig. 12)
- simus planus Neumann, L. G., (1907C), 17, 20, 24 (Wiss. Ergeb. Schwed. Zool. Exped. Kilimandjaro, Meru Deutsch-Ostafrikas 1805-06 (Sjostedt), Abt. 20: Arachnoidea (2) [Preprint])
- 1907 : Rhipicephalus
- simus senegalensis (Koch, C. L., (1844A), 238 (Arch. Naturgesch., v. 10, 1))
- 1949 : Rhipicephalus (Zumpt, F., Moçambique (60), v. 15, pp. 90-91, 147, 156, 162, figs. 23-24)
- simus shipleyi (Neumann, L. G., (1902A), 112-113 (Arch. Parasit., v. 6 (1)))
- 1904 : Rhipicephalus (Eurhipicephalus) (Neumann, L. G., Arch. Parasit., v. 8 (3), p. 449)
- 1910 : Eurhipicephalus (Castellani, A., & Chalmers, A. J., Manual of Tropical Medicine, index, p. 478)
- simus tricuspidis (Dönnitz, W., (1906A), 146-147, figs. 7-9 (Sitzungsber. Ges. Naturf. Freunde Berl. (5)))
- 1916 : Rhipicephalus (Paoli, G., Redia, v. 11 (1), pp. 281, 296, pl. V, figs. 12-13)
- simus typica Zumpt, F., (1956B), 7-11 (S. Afr. Anim. Life (Hanström, Brinck, & Rudebeck), v. 3)
- 1956 : Rhipicephalus
- sinaai Feldman-Muhsam, B., (1960B), 57, 60-64, figs. 1-3 (Bull. Res. Coun. Israel, Sect. B: Zoology, v. 9B (1))
- 1960 : Hyalomma
- sinaloa Kohls, G. M., & Clifford, C. M., (1966A), 810-813, figs. 6-12 (J. Parasit., v. 52 (4))
- 1966 : Ixodes
- sinensis Minning, W., (1934A), 3, 9, 11, 26-27, figs. 19-20 (Z. Parasitenk., v. 7 (1))
- 1934 : Boophilus (Uroboophilus)
- 1935 : Uroboophilus (Schulze, P., Zool. Anz., v. 112 (9-10), p. 234)
- sinicus pallidior Schulze, P., (1932A), 63-64 (Sber. Abh. Naturf. Ges. Rostock (1930-32), 3. F., v. 3)
- 1932 : Dermacentor
- sinicus Schulze, P., (1932A), 61, 62-63, figs. 3-4 (Sber. Abh. Naturf. Ges. Rostock (1930-32), 3. F., v. 3)
- 1932 : Dermacentor
- slovacicus Černý, V., (1960A), 178, 179-180, 181, 182-183, figs. 1-7 (Čas. Čsl. Spol. Ent., v. 57 (2))
- 1960 : Ixodes laguri
- soembawensis Anastos, G., (1956B), 306, 307, 309, 310, pl., fig. 2 (J. Parasit., v. 42 (3))
- 1956 : Aponomma
- sordianus Pospelova-Shtrom, M. V., (1950A), 66 (Med. Parazitol., Moskva, v. 19 (1))
- 1950 : Alveonasus canestrinii
- solomonis Dumbleton, L. J., (1959A), 304, 305, 306, 307, figs. 1, 6, 7, 10, 11-13 (Proc. Linn. Soc. N. S. W., (388), v. 83 (3))
- 1959 : Ornithodoros
- somalicum Rondelli, M. T., (1935A), 240, 250-252, fig. 6 (Atti Soc. Ital. Sci. Nat., v. 74 (3))
- 1935 : Hyalomma
- sonrai Sautet, J., & Witkowski, M., (1943), 364 (Méd. Trop. Marseille, v. 3 (5))
- 1943 : Ornithodoros erraticus
- soricis Gregson, J. D., (1942D), 137-139, pl. 11, figs. 1-3, 5-9 (Canad. Ent., v. 74 (8))
- 1942 : Ixodes
- sparnus Kohls, G. M., & Clifford, C. M., (1963A), 857-861, figs. 1-4, pl., figs. 5-6 (J. Parasit., v. 49 (5))
- 1863 : Ornithodoros
- sparsum Neumann, L. G., (1899A), 201, 247-248 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- sparsum paulopunctatum (Neumann, L. G., (1899A), 201, 248-249 (Mém. Soc. Zool. Fr., v. 12))
- 1905 : Amblyomma (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 233)
- sphecodonti Dumbleton, L. J., (1943A), 185B, 186B, 190B, figs. 1a-1g, 2a-2f (N. Z. J. Sci. Technol., B. Gen. Sect., v. 24 (4B))
- 1943 : Aponomma
- spiculae Arthur, D. R., (1956A), 184, 185-186, 195, figs. 15-23 (J. Parasit., v. 42 (2))
- 1956 : Ixodes
- spinae Arthur, D. R., (1958C), 61-67, 69, figs. 77-85, pl., figs. 72-74, 75a-b (Parasitology, v. 48 (1-2))
- 1958 : Ixodes
- spiniceps Warburton, C., & Nuttall, G. H. F., (1909A), 58, 68-69, fig. 15 (Parasitology, v. 2 (1-2))
- 1909 : Haemaphysalis
- spinicoxalis Neumann, L. G., (1899A), 111, 123-124, fig. 6 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- spinigera Neumann, L. G., (1897A), 352-354, 356, 357, 359, fig. 18 (Mém. Soc. Zool. Fr., v. 10 (3-4))
- 1897 : Haemaphysalis

- spinigera novae-guineae (Hirst, S., (1914B), 328-330, fig. 16 (Trans. Zool. Soc. Lond., v. 20 (10))
- 1915 : Haemaphysalis (Nuttall, G. H. F., & Warburton, C., Ticks. A Monograph of the Ixodoidea, Pt. III, pp. 449-452, figs. 384-386)
- spinipalpis Hadwen, I. A. S., & Nuttall, G. H. F., in Nuttall, G. H. F., (1916A), 301-304, 337, figs. 6-8 (Parasitology, v. 8 (3))
- 1916 : Ixodes dentatus
- 1941 : Ixodes (Hubbard, C. A., Pacific Univ. Bull., v. 37 (8), p. 8)
- spinosum Marx, G. in Howard, L. O., (1895B), 199, pl. 2, fig. 1a-i (Proc. Ent. Soc. Wash., v. 3)
- 1895 : Rhynchoprium
- spinosum Rudow, F., (1870A), 16-17 (Z. Ges. Naturw., v. 35, n. F., v. 1)
- 1870 : Hyalomma
- 1899 : Amblyomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, p. 279)
- spinosus Neumann, L. G., (1899A), 111, 112, 146-147 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- spinosus Nuttall, G. H. F., (1910E), 411-412, fig. 4 (Parasitology, v. 3 (4)) [renamed I. l. vogelsangi Santos Dias, 1954]
- 1910 : Ixodes loricatus
- spinulosa Neumann, L. G., (1906A), 212-213, figs. 13-14 (Arch. Parasit., v. 10 (2))
- 1906 : Haemaphysalis
- splendens Lewis, E. A., (1939A), 262 (Empire J. Exper. Agric., v. 7)
- 1939 : Amblyomma
- splendidum Giebel, C. G. A., (1877A), 293-295 (Z. Ges. Naturw., v. 49, 3. F., v. 1)
- 1877 : Amblyomma
- 1905 : Amblyomma hebraeum (Neumann, L. G., Arch. Parasit., v. 9 (2), p. 234)
- squamosum Kohls, G. M., (1953A), 264-267, fig. 1A-F (J. Parasit., v. 39 (3))
- 1953 : Amblyomma
- stageri Cooley, R. A., & Kohls, G. M., (1941C), 589-591, fig. 2, pl. 2, figs. 1-2 (Publ. Hlth. Rep., U. S. Publ. Hlth. Serv., v. 56 (12))
- 1941 : Ornithodoros
- 1953 : Alectorobius (A.) (Pospelova-Shtrom, M. V., Ornithodorinae Ticks..., table 1)
- steineri Schulze, P., & Gossel. P. in Schulze, P., (1936E), 188-189, fig. 2 (Zool. Anz., v. 114 (7-8))
- 1936 : Hyalomma
- steineri codinai Schulze, P., and Gossel, P. in Schulze, P., (1936E), 189 (Zool. Anz., v. 114 (7-8))
- 1936 : Hyalomma
- steineri enigkianum Schulze, P., (1950B), 545-549, 570, figs. 1-5 (Z. Parasitenk., v. 14 (6))
- 1950 : Hyalomma
- steini Schulze, P., (1932E), 109, 110, fig. 5pc (Sber. Abh. Naturf. Ges. Rostock (1932-32), 3. F., v. 3)
- 1932 : Ixodes
- steini Schulze, P., (1933A), 422-423, 427, 430, fig. 7 (Z. Parasitenk., v. 6 (3))
- 1933 : Indocentor
- steini Schulze, P., (1935D), 19, 34, 35, fig. 36a (Z. Morph. Okol. Tiere, v. 30 (1))
- 1935 : Argas
- 1941 : Reticulinasus (Schulze, P., Z. Morph. Okol. Tiere, v. 37 (3), p. 547, figs. 78-79)
- 1959 : Ornithodoros (Dumbleton, L. J., Proc. Linn. Soc. N. S. W., (388), v. 83 (3), pp. 303, 307)
- steini leviculus Schulze, P., (1933A), 422, 423, 427, fig. 8 (Z. Parasitenk., v. 6 (3))
- 1933 : Indocentor
- sternae Roberts, F. H. S., (1953A), 111, 143, 144, 155-158, figs. 13a-e, 14a-c (Aust. J. Zool., v. 1 (1))
- 1953 : Amblyomma
- STERNALIXODES Schulze, P., (1935D), 3, 6-7, 9, 34-36 (Z. Morph. u Okol. Tiere, v. 30 (1)) (type: Ixodes cordifer Neumann, 1908)
- stigmaticus Gerstäcker, A., (1873A), 469 (Baron Carl Claus von der Decken's Reisen in Ost-Afrika, v. 3: Wissenschaftliche Ergebnisse, 2. Abt.)
- 1873 : Rhipicephalus
- stilesi Neumann, L. G., (1911A), 415 (Arch. Parasit., v. 14 (3)) [nom. nov. for I. elegans Neumann, 1910]
- 1911 : Ixodes
- streptopelia Kaiser, M. N., Hoogstraal, H., & Horner, K. O., (1970A), 799-807, figs. 1-24 (Ann. Ent. Soc. Amer., v. 63 (3)) (doves; Africa & Cyprus)
- 1970 : Argas (Persicargas)
- striatum Koch, C. L., (1844A), 228 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- 1934 : Amblyomma ovale (da Fonseca, F., Rev. Biol. Hyg., v. 5 (1), pp. 53-54)
- striatum fossum (Neumann, L. G., (1899A), 201, 204, 217-218 (Mém. Soc. Zool. Fr., v. 12))
- 1923 : Amblyomma (Reyne, A., Versl. Dep. Landbouw Nijver. Handel Suriname (1922), pp. 32-39)

- striatus Bedford, G. A. H., (1932A), 221-222, figs. 1-2
(18. Rep. Dir. Vet. Serv. Anim. Indust., Un. S. Afr.)
- 1932 : Argas
- strigicola Schulze, P., & Schlottke, E., (1930B), 96, 98,
100, 101, 105, 107, 109, figs. 4, 14, 19, 23 (Sber.
Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Ixodes
- strobeli Berlese, A., & Trouessart, E., (1889A), 130 (Bull.
Biblioth. Sci. Ouest, v. 2)
- 1899 : Amblyomma
- stromi Filippova, N. A., (1957A), 864, 865-869, figs. 1-3
(Zool. Zh., v. 36 (6))
- 1957 : Ixodes (Ixodiopsis)
- sturni Pagenstecher, H. A., (1861C), 40-41 (Beiträge zur
Anatomie der Milben, Heft II)
- 1861 : Ixodes
- subelongata Hoogstraal, H., (1953C), 4, 37, 69-76, 93,
104-105, 108, figs. 24-31, 59-60, 72-74 (Bull. Mus. Comp.
Zool. Harv., v. 111 (2))
- 1953 : Haemaphysalis
- sublaeve Neumann, L. G., (1899A), 204, 221 (Mém. Soc.
Zool. Fr., v. 12)
- 1899 : Amblyomma
- subluteum Neumann, L. G., (1899A), 201, 263 (Mém. Soc.
Zool. Fr., v. 12)
- 1899 : Amblyomma
- subterraneus Filippova, N. A., (1961B), 227, 230, 240-244,
245, 246, figs. 11-14 (Parazit. Sborn. Zool. Inst. Akad.
Nauk SSSR, v. 20)
- 1961 : Ixodes
- succineus Weidner, H., (1964A), 143-151, figs. 1-2 (Ver-
oeff. Überseemus. Bremen, s. A., v. 3 (3))
- 1964 : Ixodes
- suecicus Schulze, P., (1930B), 15-16, fig. 18 (Göteborgs
K. Vetensk.-o VitterSamh. Handl., 5. F., s. B, v. 1 (13))
- 1930 : Ixodes nivalis
- sulcata Canestrini, G., & Fanzago, R., (1878A), 188-189
(Atti R. Ist. Veneto Sci. Lett. Arti (1877-78), 5. s., v.
4 (1))
- 1878 : Haemaphysalis
- 1890 : Herpetobia (Canestrini, G., Prospetto dell'
Acarofauna Italiana, Pt. 4, pp. 481, 527-529, pl. 41,
fig. 6)
- sulcata otophila (Schulze, P., (1918A), 61, 64-66, figs.
2-5 (Sber. Ges. Naturf. Freunde Berl., (1-2))
- 1927 : Haemaphysalis (Schulze, P., & Schlottke, E.,
Zool. Anz., v. 74 (7-10), pp. 157-159)
- sulcata svenigae Filimonov, M. N., (1961A), 70 (Trudy
Ul'yanov. Sel-Khoz. Inst., v. 8 (2))
- 1961 : Haemaphysalis
- sulcatus Koch, C. L., (1844A), 233 (Arch. Naturgesch.,
v. 10, 1)
- 1844 : Ixodes
- sulcatus Neumann, L. G., (1908B), 352-355, figs. 1-2
(Bull. Mus. Hist. Nat., Paris, v. 14 (7))
- 1908 : Rhipicephalus
- 1926 : Rhipicephalus sanguineus (King, H. H., Sudan
Gov't. Ent. Sect. Bull. (2), Appendix I-II, pp. 12,
17, 19, 20)
- sulcatus Neumann, L. G., (1911C), 19, 142 (Das Tierreich
(26) [nom. nov. for I. frontalis var. of Neumann, 1899])
- 1911 : Ixodes (Ixodes) frontalis
- sumatraensis Hoogstraal, H., El Kammah, K. M., Kadarsan,
S., & Anastos, G., (1971A), 1104-1109, figs. 1-20 (J.
Parasit., v. 57 (5)) (tiger, boar, sambar deer; Indo-
nesia)
- 1971 : Haemaphysalis (H.)
- sumatranus Schulze, P., (1939C), 725, fig. 2 (Z. Parasit-
enk., v. 10 (6))
- 1939 : Indocentor auratus
- 1944 : Dermacentor (Indocentor) auratus (Toumanoff,
C., Les Tiques (Ixodoidea) de l'Indochine, p. 94)
- sundrai Sharif, M., (1928A), 226, 242, 245-246, fig. 6
(Rec. Indian Mus., v. 30 (3))
- 1928 : Haemaphysalis
- superbrasiliense Schulze, P., (1941C), 96-99, figs. 4-5
(Zool. Anz., v. 134 (5-6))
- 1941 : Amblyomma
- superbum Santos Dias, J. A. T., (1953D), 134-138, 139,
figs. 5-6 (Mogambique (73))
- 1953 : Amblyomma
- supertritus Neumann, L. G., (1907B), 216-217, 218, figs.
2-3 (Arch. Parasit., v. 11 (2))
- 1907 : Rhipicephalus
- supinoi Neumann, L. G., (1905A), 234 (Arch. Parasit.,
v. 9 (2)) [nom. nov. for Ixodes testudinis Supino not
Conill]
- 1905 : Amblyomma
- susphilippines Hoogstraal, H., Kohls, G. M., & Parrish,
D. W., (1968A), 616-621, figs. 1-20 (J. Parasit., v.
54 (3))
- 1968 : Haemaphysalis
- svenigae Filimonov, M. N., (1961A), 70 (Trudy Ul'yanov
Sel-Khoz. Inst., v. 8 (2))
- 1961 : Haemaphysalis sulcata
- sylvaticus Geer, C. de (1778A), 162-163 (Memoire pour
Servir à l'Histoire des Insectes) [= "mite des buissons"]
- 1778 Acarus
- 1804 : Cynorhaestes (Hermann, J. F., Mémoire Apterolo-
gique, p. 68)

- sylvaticus Geer, C. de (1778A).-- Continued.
- 1804 : Ixodes (Latreille, P. A., Histoire Naturelle, v. 8, p. xxxviii, fig. 7)
- 1844 : Amblyomma (Koch, C. L., Arch. Naturgesch., v. 10, 1, p. 231)
- syriacum Koch. C. L., (1844A), 222 (Arch. Naturgesch., v. 10, 1)
- 1844 : Hyalomma
- 1941 : Hyalomma aegyptium (Oswald, B., Vet. Arh. Zagreb., v. 11 (4), pp. 161, 162, 164)
- syriacum punctata Schulze, P., (1919A), 193 (Sber. Ges. Naturf. Freunde Berl., (5))
- 1919 : Hyalomma
- syriacum typica Schulze, P., (1919A), 193 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma

- tachyglossi Roberts, F. H. S., (1953A), 111, 113, 114, 126-128, fig. 4a-d, pl. 2, fig. 4 (Aust. J. Zool., v. 1 (1))
- 1953 : Aponomma
- tadaridae Černý, V., & Dusbábek, F., (1967A), 161, 167-169 (Folia Parasit., v. 14)
- 1967 : Ornithodoros (Alectorobius)
- taglei Kohls, G. M., (1969A), 280-283, figs. 1-12 (J. Med. Entom., v. 6 (3)) (Pudu pudu; Chile)
- 1969 : Ixodes
- taivanicum Schulze, P., (1935C), 234, 236-237, fig. 2 (Zool. Anz., v. 112 (9-10))
- 1935 : Amblyomma infestum
- 1950 : Amblyomma testudinarium (Luh, P.-L., & Woo, W. C., Chinese J. Entom., v. 1 (2), Dec., pp. 195-222)
- taiwana Sugimoto, M., (1936A), 337-339, figs. 1-2 (J. Soc. Trop. Agric. Taiwan, v. 8 (4))
- 1936 : Haemaphysalis cornigera
- 1972 : Haemaphysalis (Hoogstraal, H., & El Kammah, K. M., Parasitology, v. 58 (5), p. 976)
- taiwanensis Sugimoto, M., (1936A), 336, 340-341, 342-343, pl. 2, figs. 1-7 (J. Soc. Trop. Agric., Taiwan, v. 8 (4))
- 1936 : Ixodes
- taiwanensis Sugimoto, M., (1936C), 13, pl. 5, figs. 1-5 (Anim. Ind. Formosa, v. 4 (2))
- 1936 : Dermacentor
- talaje Guérin-Méneville, F. E., (1849A), 342-344, pl. 9, figs. 1-10 (Rev. et Mag. Zool., 2. s., v. 1)
- 1849 : Argas
- 1896 : Ornithodoros (Neumann, L. G., Mém. Soc. Zool. Fr., v. 9, pp. 34-37, fig. 34)
- 1909 : Alectorobius (Pocock, R. I. in Allbutt, & Rolleston, Syst. Med., v. 2 (2), p. 196)
- talaje capensis Neumann, L. G., (1901A), 258-259 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ornithodoros
- 1932 : Argas (Bedford, G. A. H., 18. Rep. Dir. Vet. Serv. Anim. Ind. Un. S. Afr., pp. 280, 464)
- 1941 : Alectorobius (Schulze, P., Z. Morph. Ökol. Tiere, v. 37 (3), pp. 542, 543, 545, 546, 547, figs. 70, 76-77)
- talaje coniceps (Canestrini, G., (1890A), 535-536, 539, pl. 41, fig. 1 (Prospetto dell' Acarofauna Italiana, pt. 4))
- 1896 : Ornithodoros (Neumann, L. G., Mém. Soc. Zool. Fr., v. 9, p. 36)
- talaje sancti-pauli Schulze, P., (1941A), 543, 544, 545, fig. 72 (Z. Morph. Ökol. Tiere, v. 37 (3))
- 1941 : Alectorobius
- talaje sancti-pauli Schulze, (1941A)... Continued.
- 1952 : Ornithodoros (Zumpt, F., Austral. Nat. Antarctic Res. Exped. Rep., s. B, v. 1, p. 19)
- talpae Doles[?chall] [unverified; quoted by A. C. Oudemans, List of Dutch Acari, Tijdschr. Ent., 1892A, p. 191]
- [?] : Ixodes
- tamaulipas Kohls, G. M., & Clifford, C. M., (1966A), 813-815, figs. 13-19 (J. Parasit., v. 52 (4))
- 1966 : Ixodes
- tancitarious Cooley, R. A., & Kohls, G. M., (1942C), 149, 152-154, figs. 2A-F (Rev. Soc. Mex. Hist. Nat., v. 3 (1-4))
- 1942 : Ixodes
- tanuki Saito, Y., (1964A), 59-65, figs. 1-9 (Acta Med. Biol., Niigata, v. 12 (1))
- 1964 : Ixodes
- tapirellum Dunn, L. H., (1933B), 353-355, figs. 1-2 (Parasitology, v. 25 (3))
- 1933 : Amblyomma
- tapiri Rondelli, M. T., (1937A), 275, 284, 285, 286, 295-296, 297, 298, 299, figs. 6, 17-18 (Riv. Parassit., v. 1 (4))
- 1937 : Amblyomma
- tapirus Kohls, G. M., [1957D], 642-643, 649, fig. 5 (J. Parasit., (1956), v. 42 (6))
- [1957] : Ixodes
- tartakovskvi Olenev, N. O., (1931E), 131, 134 (Z. Parasitenk., v. 4 (1))
- 1931 : Ornithodoros
- 1950 : Alectorobius (Pavlovskyella) (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 19 (1), p. 64, fig. 10)
- tartakovskvi antropophilus Pospelova-Shtrom, M. V., (1950A), 65 (Med. Parazit., Moskva, v. 19 (1))
- 1950 : Alectorobius
- tartakovskvi orientalis Pospelova-Shtrom, M. V., (1950A), 65 (Med. Parazitol., Moskva, v. 19 (1))
- 1950 : Alectorobius
- tasmani Neumann, L. G., (1899A), 111, 144-145, fig. 20 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Ixodes
- 1943 : Endopalpiger (Schulze, P., Zool. Anz., v. 143 (11-12), p. 253)
- tasmani victoriae Schulze, P., (1935D), 31, 33, 38, fig. 35 (Z. Morph. Ökol. Tiere, v. 30 (1))
- 1935 : Ixodes
- tasmanicus Tryon, H., (1916A), 51 (Rep. Dep. Agric. Qd. (1915-16)) [? lapsus for tasmani]
- 1916 : Ixodes

- tasquei Floch. H., & Abonnenc, E., (1940A), 1, 23-26, fig. 5A-b (Publ. Inst. Pasteur Guyane (3))
- 1940 : Amblyomma
- tatei Arthur. D. R., (1959A), 108-110, figs. 1-7 (Parasitology, v. 49 (1-2))
- 1959 : Ixodes
- tauffliebi Morel. P. C., (1965D), 281-284, figs. 1-2 (Acarologia, v. 7 (2))
- 1965 : Haemaphysalis
- taurica Pospelova-Shtröm. M., (1940A), 71, 91, 95, 96, 98, 99 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR (1939), v. 7)
- 1940 : Haemaphysalis numidiana
- 1953 : Haemaphysalis (Feldman-Muhsam, B., Bull. Res. Counc. Israel, v. 2 (4), pp. 375-376, figs. 4-5)
- 1959 : Haemaphysalis erinacei (Hoogstraal, H., J. Parasit., v. 45 (2), pp. 227, 229, 231)
- taurica ornata Feldman-Muhsam, B., (1956A), 298-299, fig. 1 (Bull. Res. Counc. Israel, Sect. B: Biology & Geology, v. 5B (3-4))
- 1956 : Haemaphysalis
- tauricus Vshivkov, F. N., (1956A), 33-34 (Trudy 2. Nauch. Konf. Parazit. UkrSSR, Kiev) [Inomen nudum]; Vshivkov, F. N., & Filippova, N. A., (1957A), 553-560, figs. 2-24 (Ent. Obozr., v. 36 (2))
- 1957 : Ixodes
- tecpanensis Kohls, G. M., [1957D], 636-638, 649, fig. 2 (J. Parasit., v. 42 (6))
- [1957] : Ixodes
- tendeiroi Santos Dias, J. A. T., (1950D), 217-222, figs. 1-2 (Anais Inst. Med. Trop., Lisboa, v. 7)
- 1950 : Rhipicephalus
- tenellum Koch, C. L., (1844A), 227 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- tenimberense Hirst, A. S., & Hirst, L. F., (1910A), 307-308, fig. 9 (Ann. Mag. Nat. Hist., s. 8, v. 6 (33))
- 1910 : Amblyomma
- 1946 : Aponomma (Taylor, F. H., Serv. Publ. Sch. Publ. Hlth. Trop. Med. Univ. Sydney (6), p. 122, fig. 132)
- tenuirostris Neumann, L. G., (1901A), 286, 287, 325, 349, 353, 365, figs. 5-6 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Ixodes
- terecus Marutyan, E. M., (1963A), 91-97 (Trudy Vses. Inst. Eksp. Vet., v. 28)
- 1963 : Ixodes crenulatus
- tertiarius Scudder, S. H. in Zittel, K. A., (1885), 733, fig. 906 (Handbuch Palaeontologie, v. 1, pt. 2) [Scudder, S. H., in Bull. (71) U. S. Geol. Surv. cites this as the first report of I. tertiarium]
- 1885 : Ixodes
- testudinarium Koch, C. L., (1844A), 226 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- 1932 : Amblyomma infestum (Schulze, P., Z. Parasitenk., v. 4 (3), pp. 467-469)
- testudinarium taivanicum (Schulze, P., (1935C), 234, 236-237, fig. 2 (Zool. Anz., v. 112 (9-10)))
- 1950 : Amblyomma (Luh, P. S., & Woo, W. C., Chinese J. Entom., v. 1 (2), Dec., pp. 195-222)
- testudinarius Murray, A., [1877A], 192 (Economic Entomology)
- [1877] : Ixodes
- testudinis Conil, P. A., (1877a), 25, 30-37, pls. 1-3 (Acta Acad. Nac. Cien. Exac. Cordoba, v. 3 (1))
- 1877 : Ixodes
- testudinis Hasselquist, D. F., (1762), 472 (Reise nach Palaestina..., II)
- 1762 : Acarus
- 1945 : Hyalomma (Buitendijk, A. M., Zool. Meded. Leiden, v. 24 (3-4), p. 283)
- testudinis Supino, F., (1897A), 230-231 (Atti Soc. Ven.-Trent. Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Ixodes
- 1899 : Aponomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 199-200)
- 1902 : Amblyomma (Neumann, L. G., Arch. Parasit., v. 6 (1), p. 124)
- testudo Rossi, P., (1790A), 239 (Fauna Etrusca, v. 2)
- 1790 : Acarus
- 1930 : Argas (Schulze, P. Göteborgs K. Vetensk.-o VitterhSamh. Handl., 5. F., s. B, v. 1 (13), p. 3)
- 1940 : Carios (Schulze, P., Z. Morph. Ökol. Tiere, v. 37 (3), p. 534, fig. 56)
- texanus Banks, N., (1908A), 34-35, pl. V, figs. 1-4 (Tech. Ser. Bur. Ent., U. S. Dep. Agric. (15))
- 1908 : Rhipicephalus
- texanus Banks, N., (1909A), 172-173, figs. 16-17 (Proc. Ent. Soc. Wash., v. 10 (3-4))
- 1909 : Ixodes
- theileriae Arthur, D. R., (1958C), 40 (Parasitology, v. 48 (1-2)) [emend. of theileri]
- 1958 : Ixodes

- 'neilerae Hoogstraal, J., (1953C), 37, 39, 76-83, 91, 93, figs. 32-39, 61, 75-77 (Bull. Mus. Comp. Zool. Harv., v. 111 (2))
- 1953 : Haemaphysalis
- theilerae Hoogstraal, H., & Kaiser, M., (1970A), 205-209, figs. 1-23 (Ann. Ent. Soc. Amer., v. 63 (1)) (white-backed vulture; South Africa)
- 1970 : Argas
- theileri Arthur, D. R., (1953H), 239-245, figs. 1-9 (Parasitology, v. 43 (3-4))
- 1953 : Ixodes
- theileri Bedford, G. A. H., & Hewitt, J., (1925A), 263-264, pl. 20, figs. 7-9 (S. Afr. J. Nat. Hist., v. 5)
- 1925 : Rhipicephalus
- theileri Santos Dias, J. A. T., (1947A), 244-245, 249, 250 (Rev. Med. Vet., Lisb. (332), v. 42)
- 1947 : Amblyomma
- theodori Warburton, C., (1927B), 405-407, fig. 2 (Parasitology, v. 19 (4))
- 1927 : Ixodes
- 1955 : Ixodes redikorzevi (Arthur, D. R., J. Egypt. Publ. Hlth. Ass., v. 30 (2), pp. 51, 53, figs. 17-22)
- tholloni Neumann, L. G., (1899A), 203, 204, 242-244 (Mém. Soc. Zool. Fr., v. 12)
- 1899 : Amblyomma
- 1939 : Haemalastor (Oudemans, A. C., Zool. Anz., v. 127, p. 76)
- tholozani Laboulbène, J. J. A., & Mégnin, J. P., (1882A), 329, 333, 337, 339, 341 (J. Anat. Physiol. Paris, v. 18 (4))
- 1882 : Argas
- 1896 : Ornithodoros (Neumann, L. G., Mém. Soc. Zool. Fr., v. 9, pp. 38-40, fig. 35)
- 1950 : Alectorobius (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 19 (1), pp. 59-60, fig. 3)
- tholozani crossi (Brumpt, E., (1922A), 775-776 (Précis de Parasitologie))
- 1946 : Ornithodoros (Desportes, C., & Campana, Y., Ann. Parasitol., v. 21 (1-2), pp. 83, 87)
- tholozani papillipes (Birula, A., (1895A), 354-355, pl. 1, figs. 4-6 (Izv. Imp. Akad. Nauk, s. 5, v. 2 (4)))
- 1950 : Alectorobius (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 19 (1), p. 57, fig. 3)
- tholozani papillipes troglophilus Pospelova-Shtrom, M. V., (1950A), 61 (Med. Parazitol., Moskva, v. 19 (1))
- 1950 : Alectorobius
- tholozani papillipes mervi Pospelova-Shtrom, M. V., (1950A), 61 (Med. Parazitol., Moskva, v. 19 (1))
- 1950 : Alectorobius
- tholozani pavlovskyi Desportes, C., & Campana, Y., (1946A), 80, 87, 93, 97, figs. 2, 3B (Ann. Parasitol., v. 21 (1-2))
- 1946 : Ornithodoros
- tholozani persepoliensis Delpy, L. P., (1947C), 177, 178, fig. 2 (Bull. Soc. Path. Exot., v. 40 (5-6))
- 1947 : Ornithodoros
- tholozani typicus Desportes, C., & Campana, Y., (1946A), 74-78 (Ann. Parasit. Hum. Comp., v. 21 (1-2))
- 1946 : Ornithodoros
- thomasae Arthur, D. R., & Burrow, C., (1957A), 532, 533, 534, 535, figs. 73-79 (Bull. Mus. Comp. Zool. Harv., v. 116 (9))
- 1957 : Ixodes
- thompsoni Arthur, D. R., (1955C), 131, 132, 133, 139, figs. 1-9 (Parasitology, v. 45 (1-2))
- 1955 : Ixodes
- thoracicus Koch, C. L., (1844A), 232 (Arch. Naturgesch., v. 10, 1)
- 1844 : Ixodes
- thumbi Schulze, P., (1941D), 136-137, figs. 4-5 (Z. Parasitenk., v. 12 (2))
- 1941 : Aponomma
- tibetensis Hoogstraal, J., (1965C), 452-459, figs. 1-26 (J. Parasit., v. 51 (3))
- 1965 : Haemaphysalis
- tigrinum Koch, C. L., (1844A), 227 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- tiptoni Hoogstraal, H., (1953C), 37, 41, 64-69, 91, 93, figs. 20-23, 57, 58, 70-71 (Bull. Mus. Comp. Zool. Harv., v. 111 (2))
- 1953 : Haemaphysalis
- tiptoni Jones, E. K., & Clifford, C. M., (1972A), 730, 731-732, 738, figs. 11-12 (Ann. Entom. Soc. Amer., v. 65 (3)) (Noctilio leporinus; Venezuela)
- 1972 : Ornithodoros (Alectorobius)
- tiptoni Kohls, G. M., & Clifford, C. M., (1962A), 182-184, pl., figs. 1-7 (J. Parasit., v. 48 (2))
- 1962 : Ixodes
- toledoi Pelloux, A., & Decourt, P., (1949b), 114-116 (Bull. Soc. Path. Exot., v. 42 (3-4))
- 1949 : Ornithodoros
- tolosani Mégnin, P., (1885A), 473 (J. Anat. Physiol., Paris, v. 21 (5))
- 1885 : Argas
- tordi Armstrong, E. A., (1953a), 62 (Irish Nat. J., v. 11 (3), July) [? lapsus for turdii]
- 1953 : Ixodes

SPECIAL PUBLICATION NO. 3: CHECKLIST

- toreuma Schulze, P., (1941G), 179-187, figs. 2b-c (Zool. Anz., v. 134 (7-8))
- 1941 : Aponomma gervaisii
- torrei Pérez Vigueras, J., (1934C), 17-18 (Psyche, v. 41 (1))
- 1934 : Amblyomma
- tourichalos Forschbach, J., (1923A), 663 (Handb. Tropenkrankh (Mense), 2. Aufl., v. 4 [? for turicatus])
- 1927 : Ornithodoros
- tovari Cooley, R. A., (1945A), 144, 148, figs. 1-2 (Pan-Pacif. Ent., v. 21 (4))
- 1945 : Ixodes
- toxopei Warburton, C., (1927B), 407-408, fig. 3 (Parasitology, v. 19 (4))
- 1927 : Haemaphysalis
- 1964 : Haemaphysalis papuana (Hoogstraal, H., J. Parasit., v. 50 (6), p. 765)
- trabeatum Schulze, P., (1933C), 322-323, fig. 7 (Zool. Anz., v. 104 (11-12))
- 1933 : Aponomma
- trabeatus Audouin, J. V., (1832A), 420-422, 423, 425, pl. XIV, fig. 3a-n (Ann. Sci. Nat., v. 25)
- 1832 : Ixodes
- trachysauri Lucas, H., (1861A), 225-226 (Ann. Soc. Ent. Fr., 4. s., v. 1)
- 1861 : Ixodes
- 1899 : Aponomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 181, 182, 191-193)
- traguli Oudemans, A. C., (1928A), 376-377 (Ent. Ber., (164), v. 7)
- 1928 : Haemaphysalis
- transcaucasicum Olenev, N. O., (1934B), 368, 388, pl. 2, fig. 4 (Izv. Akad. Nauk SSSR (2-3))
- 1934 : Hyalomma
- transcaucasicus Kirshenblat, Ya. D., (1934A), 257-259, figs. (Trudy Zool. Sekt. Gruz. Otd. Zakavk. Fil. Akad. Nauk SSSR, v. 1)
- 1934 : Ixodes
- transcaucasicus hystrix Schulze, P., (1944B), 149-150, 151-155, figs. 1-10 (Zool. Anz., v. 144 (7-8))
- 1944 : Ixodes
- transgariepinus White, A. in Methuen, H. H., (1846A), 318, pl. 2, fig. 4 (Life in the Wilderness)
- 1846 : Argas
- transgariepinus kochi (Neumann, L. G., (1901A), 254, 339, 344, 346 (Mém. Soc. Zool. Fr., v. 14 (2-3)))
- 1908 : Argas (Nuttall, G. H. F., Warburton, C., Cooper, W. F., & Robinson, L. E., Ticks. A Monograph of the Ixodoidea, Pt. 1, p. 30)
- transiens Schulze, P., (1919A), 194 (Sber. Ges. Naturf. Freunde Berl. (5))
- 1919 : Hyalomma aegyptium impressum
- 1930 : Hyalomma impressum (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2, p. 39)
- 1949 : Hyalomma (Delphy, L., Ann. Parasit. Hum. Comp., v. 24 (1-2), pp. 98, 99, 101, 107, 108, pl. 2, fig. 2)
- transiens oculatus (Neumann, L. G., (1901A), 274-275, 336, 337, 350, 356, 366, 367 (Mém. Soc. Zool. Fr., v. 14 (2-3)))
- 1953 : Rhipicephalus (Fiedler, O. G. H., Onderstepoort J. Vet. Res., v. 26 (1), p. 62)
- transvaalensis Clifford, C. M., & Hoogstraal, H., (1966A), 372-373, figs. 1-3 (J. Med. Ent., v. 2 (4))
- 1966 : Ixodes
- transversa Banks, N., (1902B), 53, 54, 70, 84, pl. 2, fig. 9 (Proc. Wash. Acad. Sci., v. 4)
- 1902 : Argas
- transversalis Lucas, H., (1845A), 64-65, pl. 1, fig. 3 (Ann. Soc. Ent. Fr., 2. s., v. 3)
- 1845 : Ixodes
- 1899 : Aponomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 181, 182, 188-190)
- 1905 : Neumaniella (Lahille, F., An. Min. Agric. Secc. Zootec. Bact. Vet. Zool., v. 2 (2), p. 16)
- traubi Kohls, G. M., (1955A), 313-314, 315, fig. 2 (J. Parasit., v. 41 (3))
- 1955 : Haemaphysalis
- triangulatus Neumann, L. G., (1901A), 266, 338, 345, 361 (Mém. Soc. Zool. Fr., v. 14 (2-3))
- 1901 : Dermacentor
- trianguliceps Birula, A., (1895A), 358-359, 364, pl. I, figs. 14-15 (Izv. Imp. Akad. Nauk, s. 5, v. 2 (4))
- 1895 : Ixodes
- 1965 : Exopalpiger (Morel, P. C., Ann. Parasit. Hum. Comp., v. 42 (2), pp. 240-242)
- triangulus Aragão, H. de B., (1935A), 519, 520, 530, 531 (Mem. Inst. Oswaldo Cruz, v. 30 (3))
- 1935 : Dermacentor
- trichosuri Roberts, F. H. S., (1960A), 396-397, 398, 399, 474-479, figs. 39-41 (Aust. J. Zool., v. 8 (3))
- 1960 : Ixodes
- tricuspidis Dönitz, W., (1906A), 146-147 (Sber. Ges. Naturf. Freunde Berl., (5))
- 1906 : Rhipicephalus
- 1916 : Rhipicephalus simus (Paoli, G., Redia, v. 11 (1-2), pp. 281, 296, pl. V, figs. 12-13)

- tricuspidis Schulze, P., (1933A), 419-420, 428, fig. 3
(Z. Parasitenk., v. 6 (3))
- 1933 : Indocentor compactus
- tridentatus Filippova, N. A., (1961C), 1823-1825, 1826,
figs. 7 (1-12), fig. 8 (1-8) (Zool. Zh., v. 40 (12))
- 1961 : Argas
- triguttatum Koch, C. L., (1844A), 225 (Arch. Naturgesch.,
v. 10, 1)
- 1844 : Amblyomma
- triguttatum ornatissimum Roberts, F. H. S., (1962B), 367,
369, 370, 371, 374, 376-378, figs. 1a, 2e, 3d-e (Aust.
J. Zool., v. 10 (3))
- 1962 : Amblyomma
- triguttatum queenslandensis Roberts, F. H. S., (1962B),
367, 369, 370, 371, 374, 375-376, 378, figs. 1b, 2c
(Aust. J. Zool., v. 10 (3))
- 1962 : Amblyomma
- triguttatum rosei Roberts, F. H. S., (1962B), 367, 369,
370, 371, 374, 378-379, figs. 1c, 2d, 3c (Aust. J. Zool.,
v. 10 (3))
- 1962 : Amblyomma
- trilineatus Lucas, H. in Webb, P. Barker-, & Berthelot,
S., (1840), 48, pl. VII, fig. 11 (Nistoire Naturelle
des Isles Canaries, (1836-44a), v. 2, pt. 2, Ent.)
- 1840 : Ixodes
- trimaculatum Neumann, L. G., (1908D), 84-85, 86, figs.
5-7 (Notes Leyden Mus., v. 30 (1))
- 1908 : Amblyomma
- trimaculatus Lucas, H., (1878B), LXXVII-LXXVIII (Ann.
Soc. Ent. Fr., 5. s., v. 8, Bull. (5))
- 1878 : Ixodes
- 1899 : Aponomma (Neumann, L. G., (Mém. Soc. Zool. Fr.,
v. 12, pp. 182, 187-188)
- trinitatis Turk, F. A., (1948A), 245-246, figs. 6-11
(Parasitology, v. 38 (4))
- 1948 : Amblyomma
- trispinosa Toumanoff, C., (1941C), 1042-1043, pls., figs.
1-6 (Rev. Méd. Fr. Extr.-Orient., v. 19 (8))
- 1941 : Haemaphysalis
- triste Koch, C. L., (1844A), 229 (Arch. Naturgesch., v. 10,
1)
- 1844 : Amblyomma
- tristriatus Panzer, G. W. F., (1798), Lief 59 (24) (Faunae
Ins. Germ. Initia (1796-1844A))
- 1798 : Acarus
- 1844 : Ixodes (Koch, C. L., Arch. Naturgesch., v. 10,
p. 234)
- troglodytes Schmidt in Frauenfeld, G. R., [1853A], 58
(Verh. K. K. Zool.-Bot. Ges. Wien, v. 3. Sitz.)
- [1853] : Ixodes
- trophilus Pospelova-Shtrom, M. V., (1950A), 61 (Med.
Parazitol., Moskva, v. 19 (1))
- 1950 : Alectorobius tholozani papillipes
- troglodoides Gervais, P. in Walckenaer, C. A., & Gervais,
P., (1844A), 231-232 (Histoire Naturelle des Insectes,
v. 3) [according to Bequaert (handwritten note), "a
mite, not a tick"]
- 1844 : Argas
- tropicalis Kohls, G. M., [1957D], 643-646, 649, fig. 6
(J. Parasit., (1956), v. 42 (6))
- [1957] : Ixodes
- tropicum Roberts, F. H. S., (1953A), 111, 113, 114, 128-
129, fig. 5a-d, pl. 2, fig. 2 (Aust. J. Zool., v. 1 (1))
- 1953 : Aponomma
- truncatum Koch, C. L., (1844A), 221 (Arch. Naturgesch.,
v. 10, 1)
- 1844 : Hyalomma
- tuberculatum Marx, G. in Hubbard, H. G., (1894A), 306, 314-
315 (Insect Life, v. 6 (4) [issued May])
- 1894 : Amblyomma
- tunesiacum Schulze, P., & Schlottke, E., (1930A), 35 (Sber.
Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)
- 1930 : Hyalomma
- tunesiacum amurense (Schulze, P. in Olenev, N. O., (1931D),
11, 41, 100, 124 (Opred. Faune SSSR (4)))
- 1940 : Hyalomma (Schulze, P. in Kratz, W., Z. Parasitenk.,
v. 11 (4), pp. 518, 525-526, figs. 6-7)
- tunesiacum franchinii Rondelli, M. T., (1932C), 119, 121-
122, fig. (Atti Soc. Ital. Sci. Nat., v. 71 (2))
- 1932 : Hyalomma
- tunesiacum ganorai Rondelli, M. T., (1932C), 119, 122-123,
fig. 2 (Atti Soc. Ital. Sci. Nat., v. 71 (2))
- 1932 : Hyalomma
- tunesiacum pavlovskyi (Schulze, P., & Schlottke, E.,
(1930A), 36 (Sber. Abh. Naturf. Ges. Rostock (1927-29),
3. F., v. 2))
- 1940 : Hyalomma (Kratz, W., Z. Parasitenk., v. 11 (4),
pp. 516, 524, 525)
- tunesiacum turkmenense (Olenev, N. O., (1931E), 130-131,
134 (Z. Parasitenk., v. 4 (1)))
- 1940 : Hyalomma (Kratz, W., Z. Parasitenk., v. 11 (4),
p. 527)
- tunesiacum Garibaldi, M., (1935A), 668 (Arch. Ital. Sci.
Med. Colon., v. 16 (9))
- 1935 : Ornithodoros

- turamicus Uzakov, U. Ya., (1964C), 341 (Trudy Vsesoiuz. Nauch Issled. Inst. San., v. 24) [? lapsus for turanicus]
1964 : Rhipicephalus
- turanica Pospelova-Shtrom, M., (1940A), 71, 89-91, 95, 96, 98, 99, figs. 27-30 (Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR (1939), v. 7)
- 1940 : Haemaphysalis (Haemaphysalis) numidiana
- turanicum Pomerantsev. B. I., (1946A), 23, 24, 27, fig. 20 (Opred. Fauna SSSR Zool. Inst. Akad. Nauk SSSR (26))
1946 : Hyalomma marginatum
- 1950 : Hyalomma plumbeum (Pomerantsev, B. I., Fauna SSSR, Paukoobraznye, n. s. (41), v. 4 (2), pp. 216-218, figs.)
- 1956 : Hyalomma (Hoogstraal, H., (1956B), African Ixodoidea, pp. 478, 528)
- turanicus Pomerantsev. B. I., (1936A), 6 (Parazitol. Sborn. Zool. Inst. Akad. Nauk SSSR (6))
1936 : Rhipicephalus
- turdi Scopoli, G. A., (1763A), 389 (Entomologia Carniolica. Vindobonae) (Turdo saxatile; Carniola [Tirol]) According to Oudemans, A. C. (1929a), Tijdschr. Ent., v. 72, Suppl., p. 193, this was certainly a nymph of Ixodes frontalis Panzer, 1798
1963 : Acarus
- 1936 : Ixodes (Oudemans, A. C., Krit. Hist. Overzicht Acarologie, Band B. III, pp. 740-742, fig. 329)
- turdus Nakatsuji, K., (1942A), 292-293, fig. (J. Agric. Sci. (Tokyo Nogyo Daigaku), v. 1 (4))
1942 : Ixodes
- turicata Dugès, A. A. D., (1876A), 11-12, figs. 1-8 (Reportorio de Guanajuato, Mexico, v. 14)
1876 : Argas
- 1895 : Ornithodoros (Neumann, L. G., Mém. Soc. Zool. Fr., v. 9 (1), pp. 31-34, fig. 33)
- 1953 : Alectorobius (Pospelova-Shtrom, M. V., Ornithodorinae Ticks, tables 1, 3, 4)
- turkestanica Kheisen, E. M., (1967A), 1608 (Zool. Zhurnal, v. 46 (11) [lapsus for H. turkmenense])
1967 : Hyalomma
- turkmenense Olenev, N. O., (1931E), 130-131, 134 (Z. Parasitenk., v. 4 (1))
1931 : Hyalomma
- 1940 : Hyalomma tunesiacum (Kratz, W., Z. Parasitenk., v. 11 (4), p. 527)
- turturis Nuttall, G. H. F., & Warburton, C., (1915A), 410, fig. 344 (Ticks. A Monograph of the Ixodoidea, Pt. III)
- 1915 : Haemaphysalis
- turturis latipunctata Toumanoff, C., (1944A), 55, 56, 57, pl. 35 (Les Tiques (Ixodoidea) de l'Indochine)
- 1944 : Haemaphysalis
- tuttlei Jones, E. K., & Clifford, C. M., (1972A), 730, 732, 738-739, figs. 13-14 (Ann. Ent. Soc. Amer., v. 65 (3)) (Tapirus terrestris, Agouti pacificus; Venezuela)
1972 : Ornithodoros (Alectorobius)
- typica Rousselot, R., (1946A), 149, 150, 151, 152, 153, fig. I (Ann. Parasit. Hum. Comp., v. 21 (3-4))
1946 : Hyalomma savignyi
- typica Schulze, P., (1919A), 194 (Sber. Ges. Naturf. Freunde Berl. (5))
1919 : Hyalomma aegyptium
- typica Schulze, P., (1919A), 193 (Sber. Ges. Naturf. Freunde Berl., (5))
1919 : Hyalomma syriacum
- typica Zumpt, F., (1956B), 7-11 (S. Afr. Anim. Life (Hanström, Brinck & Rudebeck), v. 3)
1956 : Rhipicephalus simus
- typicum Schulze, P., (1932C), 475 (Z. Parasitenk., v. 4 (3))
1932 : Amblyomma wernerii
- typicus Desportes, C., & Campana, Y., (1946A), 74-88 (Ann. Parasit. Hum. Comp., v. 21 (1-2))
1946 : Ornithodoros tholozani

- ugandanus Neumann, L. G., (1906A), 198-200, figs. 2-3
(Arch. Parasit., v. 10 (2))
- 1906 : Ixodes
- ugandanus d'jaronensis Neumann, L. G., (1907C), 17, 18-19,
24 (Wiss. Ergebni. Schwed. Zool. Exped. Kilimandjaro,
Meru Deutsch-Ostafrikas 1905-1906 (Sjöstedt), Abt. (20):
Arachnoidea (2)) [Preprint]
- 1907 : Ixodes
- uncatum Nuttall, G. H. F., & Warburton, C., (1908A), 392,
412-414, figs. 37-40 (Proc. Camb. Phil. Soc. (1907), v.
14 (4))
- 1908 : Amblyomma
- undatus Fabricius, J. C., (1775A), 811 (Systema Entomolo-
giae)
- 1775 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum,
p. 353)
- 1932 : Aponomma (Schulze, P., Z. Morph. Ökol. Tiere,
v. 25 (2-3), pp. 515, 516, 528, figs. 6c, 20-21)
- unicavatus Neumann, L. G., (1908C), 5-6, 8, fig. 1 (Arch.
Parasit., v. 12 (1))
- 1908 : Ixodes
- 1941 : Scaphixodes (Schulze, P., Z. Morph. Ökol.
Tiere, v. 37 (3), p. 505, fig. 14)
- unipictus Verrill, A. E., (1870A), 118 (4. Rep. Conn. Bd.
Agric. (1869-70)) [lapsus for I. unipunctatus]
- 1870 : Ixodes
- unipuncta Lewis, L. L., (1899A), 3 (Bull. (39) Okla.
Agric. Exp. Stn.)) [lapsus for I. unipunctata]
- 1899 : Ixodes

- unipunctata Packard, A. S., (1869B), 66-67 (1. Rep.
Peabody Acad. Sci., Jan., Appendix)
- 1869 : Ixodes
- 1891 : Amblyomma (Thurow, F. W., Insect Life, v. 3
(9-10), 413)
- uralense Schulze, P., & Schlottke, E., (1930A), 38, 43,
(Sper. Abh. Naturf. Ges. Rostock (1927-29), 3. F.,
v. 2)
- 1930 : Hyalomma
- uriæ White, A., (1852A), ccviii-ccxi, fig. 10 (Journal
of the Voyage in Baffin's Bay and Barrow Straite, in
years 1850-51 by P. C. Sutherland, v. 2, Appendix)
- 1852 : Ixodes
- [1938] : Ceratixodes (Schulze, P., Mem. Soc. Flora
Fenn. Helsingfor, v. 13, p. 118)
- UROBOOPHILUS Minning, W., (1934A), Z. Parasitenk., v. 7
(1), p. 3, 4, 5, subgenus of Boophilus; raised to gen-
eric rank by Schulze, P., (1935C), Zool. Anz., v. 112
(9-10), p. 234
- uruguavensis Kohls, G. M., & Clifford, C. M., (1967A),
391-394, figs. 1-6 (Ann. Ent. Soc. Amer., v. 60 (2))
- 1967 : Ixodes (Haemixodes)
- usingeri Keirans, J. E., Hoogstraal, H.; and Clifford,
C. M., (1973A), 673-688, 60 figs. (Ann. Ent. Soc. Am.,
v. 66 (3)) (Geochelone elephantopus; Galapagos)
- 1973 : Amblyomma
- utriculus Berlese, A., (1889A), 300, pl. VII, figs. 2-4
(Atti Soc. Ven.-Trent. Sci. Nat. Padova, v. 10 (2))
- 1889 : Hyalomma

- v-notatum Nuttall, G. H. F., (1910E), 412-413, fig. 5
(Parasitology, v. 3 (4))
- 1910 : Amblyomma
- vanidicus Schulze, P., (1943C), 132-140, figs. 18-24a,
25-27 (Zool. Anz., v. 142 (5-6))
- 1943 : Ixodes
- varanensis Supino, F., (1897A), 231 (Atti Soc. Ven.-Trent.
Sci. Nat. Padova, 2. s., v. 3 (1))
- 1897 : Ixodes
- 1958 : Aponomma (Santos Dias, J. A. T., Anais Inst.
Med. Trop. Lisb., v. 12 (2), p. 518); or (Santos
Dias, J. A. T., Mem. e Estud. Mus. Zool. Coimbra (253),
p. 19)
- varani Koch, L., (1867A), 242 (Verh. K.-K. Zool. Bot. Ges.
Wien, v. 17)
- 1867 : Ixodes
- varani Rudow, F., (1870A), 17 (Z. Ges. Naturw., v. 35, n.
F., v. 1)
- 1870 : Hyalomma
- 1899 : Amblyomma (Neumann, L. G., Mém. Soc. Zool. Fr.,
v. 12, p. 280)
- variabilis Say, T., (1821A), 77-78 (J. Acad. Nat. Sci.
Philad., v. 2 (1))
- 1821 : Ixodes
- 1907 : Dermacentor (Banks, N., Proc. U. S. Nat. Mus.
(1553), v. 32, p. 608)
- variabilis parumapertus (Neumann, L. G., (1901A), 267-268,
338, 345, 359 (Mém. Soc. Zool. Fr., v. 14))
- 1911 : Dermacentor (Neumann, L. G., Das Tierreich (26),
p. 101)
- variegatum Weiss, A., (1911B), 274 (Arch. Inst. Pasteur
Tunis (4))
- 1911 : Hyalomma
- variegatum govurensis Santos Dias, J. A. T., (1950A), 130,
132, fig. 2 (Moçambique (61))
- 1950 : Amblyomma
- variegatum nocens Robinson, L. E., (1912A), 480-482, fig.
2a-f (Parasitology, v. 4 (4))
- 1912 : Amblyomma
- variegatum pomposum (Dönnitz, W., (1909A), 452, 453, 455,
466-469, fig. 14 (Sber. Ges. Naturf. Freunde Berl., (6))
- 1959 : Amblyomma (Tendeiro, J., Bol. Cult. Guiné Port.
(55), v. 14, pp. 454, 455, pl., fig. 25)
- variegatus Fabricius, J. C., (1798a), 572 (Supplementum
Entomologiae Systematicae)
- 1798 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum,
p. 353)
- variegatus Fabricius, J. C., (1798a).-- Continued
- 1829 : Crotonus (Duméril, C. D., Dict. Sci. Nat., v.
54, p. 402)
- 1873 : Amblyomma (Gerstäcker, A., Baron Carl Claus
von der Decken's Reisen in Ost-Afrika, v. 3: Wiss-
enschaftliche Ergebnisse, 2. Abt., p. 465)
- 1913 : Amblyomma hebraicum (Patton, W. S., & Cragg,
F. W., Textbook of Medical Entomology, p. 620)
- variegatus Marx, G., & Neumann, L. G., in Neumann, L. G.,
(1897A), 367-370, figs. 22-24 (Mém. Soc. Zool. Fr., v.
10 (3-4)) [renamed D. varius Schulze, 1933]
- 1897 : Dermacentor
- variegatus kamtshadalus Neumann, L. G., (1908D), 86-88,
figs. 8-9 (Notes Leyden Mus., v. 30 (1))
- 1908 : Dermacentor
- varigata Jarvis, G. V. S., (1904a), 177 (Rhodesia Agric.
J., v. 1 (6))
- 1904 : Amblyomma
- variolatus Gervais, P. in Walckenaer, C. A.. & Gervais,
P., (1844A), 249-250 (Histoire Naturelle des Insectes,
v. 3)
- 1844 : Ixodes
- varium Koch, C. L., (1844A), 244 (Arch. Naturgesch., v.
10, 1)
- 1844 : Amblyomma
- varium albida Neumann, L. G., (1899A), 247 (Mém. Soc. Zool.
Fr., v. 12)
- 1899 : Amblyomma
- varius Schulze, P., (1933A), 424 (Z. Parasitenk., v. 6
(3)) [nom. nov. for D. variegatus Marx and Neumann, 1897]
- 1933 : Dermacentor
- varius kamtshadalus (Neumann, L. G., (1908D), 86-88, figs.
8-9 (Notes Leyden Mus., v. 30 (1))
- 1933 : Dermacentor (Schulze, P., Z. Parasitenk., v. 6
(3), p. 428)
- venezuelense Vogelsang, E. G., & Santos Dias, J. A. T.,
(1953A), 8, 9, 32-39, 57, figs. 4, 5, 6, 7, pl. II (Rev.
Med. Vet. Parasit., Caracas, v. 12 (1-4))
- 1953 : Amblyomma calcaratum
- venezuelensis Kohls, G. M., (1953B), 300-303, pl., fig.
1A-L (J. Parasit., v. 39 (3))
- 1953 : Ixodes
- venezuelensis Brumpt, E. in Lavier, G., (1921A), 57 (Les
Parasites des Invertébrés Hématophages)
- 1921 : Ornithodoros
- 1922 : Ornithodoros moubata (Blanchard, M., & Lefrou,
G., (Bull. Soc. Path. Exot., v. 17 (5), p. 714)
- 1938 : Argas (Pinto, C., Zoo-parásitos de
Interesse Medico e Veterinario, p. 72)

- venezuelensis Brumpt, E. in Lavier, G., (1921A).-- Continued.
 1940 : Ornithodoros rufus (Patiño-Camargo, L., Rev. Fac. Med. Univ. Nac. Colomb., v. 9 (1), p. 36)
- ventallopis Gil Collado, J., (1936A), 3, 5-6, pl. 1, figs. 1-2, pl. 2, fig. 3 (Triballs Mus. Cien. Nat., Barcelona, v. 11, s. Ent. (11))
- 1936 : Ixodes
- venustum Koch, C. L., (1844A), 224 (Arch. Naturgesch., v. 10, 1)
- 1844 : Amblyomma
- venustum Michael, A. D., (1893A), 177 (Proc. Zool. Soc. London (12))
- 1893 : Hyalomma
- venustus Banks, N., (1908A), 46-47, pl. VIII, figs. 4-5, 7 (Tech. Ser. Bur. Ent., U. S. Dep. Agric. (15))
- 1908 : Dermacentor
- 1964 : Dermacentor andersoni (Savory, T. H., The Arachnida, p. 182)
- venustus Neumann, L. G., (1897A), 365 (Mém. Soc. Zool. Fr., v. 10 (3-4)) [nomen nudum, taken from museum label]
- 1897 : Dermacentor
- venustum (Say) Schulze, P., (1929A), 746 (Z. Morph. Ökol. Tiere, v. 15 (4))
- 1929 : Cynorhaestes
- verae Olenov, N. O., (1931C), 258, 260-261, fig. 4 (Parazit. Sborn. Zool. Mus. Akad. Nauk (2))
- 1931 : Hyalomma
- verrucosus Olenov, N. O., Zasukhin, D. N., & Fenyuk, B. K., (1935A), 327-330, figs. 1-5 (Vestn. Mikrobiol., Epidem. i Parazit. (1934), v. 13 (4))
- [1935] : Ornithodoros
- 1947 : Alectorobius (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 16 (1), pp. 30-33)
- 1950 : Alectorobius asperus (Pospelova-Shtrom, M. V., Med. Parazit., Moskva, v. 19 (1), p. 64, figs. 8-9)
- versicolor Nuttall, G. H. F., & Warburton, C., (1908A), 392, 401, 407-409, figs. 27-29 (Proc. Camb. Phil. Soc. (1907), v. 14 (4))
- 1908 : Amblyomma
- verticalis Itagaki, S., Noda, R., & Yamaguchi, T., (1944B), 76-97 (Ticks Parasitic on Domestic Animals of Asia. Japanese Horse-Racing Association, Tokyo)
- 1944 : Haemaphysalis
- vespertilionis Koch, C. L., (1844), Deutschlands Crustaceen, Myriapoden und Arachniden (1835-44A), Heft 37, No. 9)
- 1844 : Ixodes
- 1899 : Haemalastor (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, pp. 169-176, figs.)

- vespertilionis Koch, C. L. (1844).-- Continued
- 1901 : Eschatocephalus (Neumann, L. G., Mém. Soc. Zool. Fr., v. 14, p. 290)
- vespertilionis Latreille, P. A., [1796A], 177 (Précis des Caractères Génériques des Insectes)
- [1796] : Carios
- 1806 : Caris (Latreille, P. A., Genera Crustaceorum et Insectorum, v. 1, p. 161)
- 1896 : Argas (Neumann, L. G., Mém. Soc. Zool. Fr., v. 9 (1), pp. 19-24)
- 1964 : Alectorobius (Abusalimov, N. S., Trudy 5. Konf. Prirod. Ochag. Bolez. Vop. Parazit. Respub. Sred. Azii Kazakh. (Sept. 24-28, 1962) (4), pp. 261-263)
- vestitus Neumann, L. G., (1908C), 7-8, figs. 2-3 (Arch. Parasit., v. 12 (1))
- 1908 : Ixodes
- vibrans Fabricius, J. C., (1787A), 372 (Mantissa Insectorum, v. 2)
- 1787 : Acarus
- 1805 : Ixodes (Fabricius, J. C., Systema Antiliatorum, p. 356)
- vicinus Neumann, L. G., (1908), 170-172, pl. VII, figs. f-i (Ann. Transv. Mus., v. 1)
- 1908 : Rhipicentor
- vicinus Verrill, A. E., (1870A), 118 (4. Ann. Rep. Conn. Bd. Agric. (1869-1870))
- 1870 : Ixodes
- victoriae Schulze, P., (1935D), 31, 33, 38, fig. 35 (Z. Morph. Ökol. Tiere, v. 30 (1))
- 1935 : Ixodes
- victoriae Schulze, P., (1935D), 31, 33, 38, fig. 35 (Z. Morph. Ökol. Tiere, v. 30 (1))
- 1935 : Ixodes tasmani
- victoriensis Hirst, S., (1930A), 575-576 (Ann. Mag. Nat. Hist., 10. s., v. 5 (29)) [renamed I. hirsti Hassall, 1931]
- 1930 : Ixodes
- victoriensis Nuttall, G. H. F., (1916A), 297-298, 337, fig. 3 (Parasitology, v. 8 (3))
- 1916 : Ixodes
- victoriensis Sweet, G., (1910A), 16-18, pl. 2, figs. 1-4 (Proc. R. Soc. Vic., n. s., v. 23 (1))
- 1910 : Argas
- vidua Warburton, C., & Nuttall, G. H. F., (1909A), 58, 66-67, fig. 13 (Parasitology, v. 2 (1-2))
- 1909 : Haemaphysalis

vietnamensis Hoogstraal, H., & Wilson, N., (1966A), 614-617, figs. 1-10 (J. Parasit., v. 52 (3))

1966 : *Haemaphysalis* (*Alloceraea*)

vigueraasi Cooley, R. A., & Kohls, G. M., (1941B), 396-399, pl. I, fig. 1, fig. 2(1-5) (Publ. Hlth. Rep., U. S. Pub. Hlth. Serv., v. 56 (9))

1941 : *Ornithodoros*

1967 : *Alectorobius* (Morel, P. C., *Acarologia*, v. 9 (2), p. 348)

viperarum Koch, C. L., (1844A), 234 (Arch. Naturgesch., v. 10, 1)

1844 : *Ixodes*

viperorum Neumann, L. G., (1901A), 354 (Mém. Soc. Zool. Fr., v. 14 (2-3)) [? lapsus for viperarum Koch, 1844]

1901 : *Ixodes*

vittatum Neumann, L. G., (1899A), 204, 213-214 (Mém. Soc. Zool. Fr., v. 12)

1899 : *Amblyomma*

vogelsangi Santos Dias, J. A. T., (1954H), 80 (Mocambique (79)) [nom. nov. for I. l. spinosus Nuttall, 1910]

1954 : *Ixodes loricatus*

volgense Schulze, P., & Schlottke, E., (1930A), 35 (Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : *Hyalomma*

vulgaris Fabricius, J. C., (1805A), 352 (Systema Antilatorum)

1805 : *Ixodes*

vulgaris Filippova, N. A., (1961C), 1819, 1820, 1821-1822, 1823, fig. 3 (1-20) (Zool. Zh., v. 40 (12))

1861 : *Argas hermanni*

1964 : *Argas* (Balashov, Yu. S., & Filippova, N. A., 823, 825 (Ent. Obozr., v. 43 (4)))

vulpicola Schulze, P., (1937D), 353, 358-359, 371, figs. 2c, e, h, 4-5, 13b (Z. Parasitenk., v. 9 (3)) [nom. nov. for I. autumnalis vulpis Schulze & Schlottke, 1929]

1937 : *Ixodes*

vulpinus Schulze, P., (1937D), 356, 359-360, fig. 6 (Z. Parasitenk., v. 9 (3))

1937 : *Ixodes*

vulpis Pagenstecher, H. A., (1861C), 40, pl. 1, figs. 12-13 (Beiträge zur Anatomie der Milben)

1861 : *Ixodes*

1930 : *Ixodes autumnalis* (Schulze, P., & Schlottke, E., Sber. Abh. Naturf. Ges. Rostock (1927-30), 3. F., v. 2, pp. 102, 105, 108, 110, figs. 8, 21)

vulpis hungaricus Babos, S., (1964A), 11, 286, fig. 191 (Die Zeckenfauna Mitteleuropas)

1964 : *Ixodes*

- walckenaeri Gervais, P., (1842A), xlvii (Ann. Soc. Ent. Fr., v. 11, Bull.) [nomen nudum]; Gervais, P. in Walckenaer, C. A., & Gervais, P., (1844A), 246-247, pl. 34, fig. 11 (Histoire Naturelle des Insectes. Aptères, v. 3)
- 1844 : Ixodes
- 1899 : Amblyomma (Neumann, L. G., Mém. Soc. Zool. Fr., v. 12, p. 279)
- 1933 : Hyalomma (?) (Bequaert, J. C., Psyche, v. 40 (4), pp. 142-143)
- 1940 : Rhipicephalus (Kratz, W., Z. Parasitenk., v. 11 (4), p. 560)
- walkerae Clifford, C. M., Kohls, G. M., & Hoogstraal, H., (1968A), 513-514, figs. 1-2 (J. Med. Ent., v. 5 (4))
- 1968 : Ixodes
- walkerae Kaiser, M., & Hoogstraal, H., (1969A), 885-890, figs. 1-21 (Ann. Ent. Soc. Amer., v. 62 (4)) (domestic fowl; Africa)
- 1969 : Argas (Persicargas)
- warburtoni Nuttall, G. H. F., (1912B), 50, 55-57, figs. 5-6 (Parasitology, v. 5 (1))
- 1912 : Haemaphysalis
- warburtoni Zimina, R. P., (1962A), 11 (Biul. Moskov. Obsh. Ispyt. Prir., Otdel. Biol., v. 67 (3))
- 1962 : Ixodes
- warburtoni kopet-daghicus Kerbabaev, E. B., (1962A), 77-80, figs. 1-4 (Izv. Akad. Nauk Turkmen SSR, s. Biol. Nauk (1))
- 1962 : Haemaphysalis
- watanabei Yajima, A., (1943A), 500 (J. Ass. Anim. Hyg., v. 10 (6))
- 1943 : Haemaphysalis
- weidneri Santos Dias, J. A. T., (1958D), 23-25, 29, 30, fig. 3 (Mem. Estud. Mus. Zool. Univ. Coimbra (253))
- 1958 : Haemaphysalis
- wellingtoni Nuttall, G. H. F., & Warburton, C., (1908A), 392, 397-398, figs. 9-11 (Proc. Camb. Phil. Soc. (1907), v. 14 (4))
- 1908 : Haemaphysalis
- wernerii Kohls, G. M., (1950B), 6-8, 26, fig. 3 (Nat. Inst. Hlth. Bull. (192))
- 1950 : Ixodes
- wernerii Schulze, P., (1932C), 466-467, fig. 5 (Z. Parasitenk., v. 4 (3))
- 1932 : Amblyomma
- wernerii poematum Schulze, P., (1932C), 476 (Z. Parasitenk., v. 4 (3))
- 1932 : Amblyomma
- wernerii typicum Schulze, P., (1932C), 475 (Z. Parasitenk., v. 4 (3))
- 1932 : Amblyomma
- wheeleri McIvor, B. C., (1937A), 365-367, fig. 1, pl. I, figs. A-G (J. Parasit., v. 23 (4))
- 1937 : Ornithodoros
- wileyi Walker, J. B., & Laurence, B. R., (1973a), 13-16, 18, figs. 1-4 (Onderstepoort J. Vet. Res., v. 40 (1), Mar.) (Giraffa camelopardalis reticulata; Kenya)
- 1973 : Margaropus
- williamsi Banks, N., (1924A), 94, fig. 16 (Zoologica, N. Y., v. 5 (9))
- 1924 : Amblyomma
- winthemi Karsch, F., (1879B), 96 (Mitt. Münch. Ent. Ver., v. 3)
- 1879 : Margaropus
- 1928 : Boophilus (Jack, R. W., Rhod. Agric. J., v. 25 (5), pp. 549-550, pl. 1, fig. 12)
- wollebaeki Schulze, P., (1936B), 157, pl., figs. b-c, e (Medd. Zool. Mus. Oslo (45))
- 1936 : Amblyomma darwini
- woodi Bishopp, F. C., (1911B), 205, pl. 2, fig. 13 (Proc. Biol. Soc. Wash., v. 24)
- 1911 : Ixodes angustus
- 1945 : Ixodes (Cooley, R. A., & Kohls, G. M., Nat. Inst. Hlth. Bull. (184), pp. 8, 11, 109, 163-165, 233, figs. 43 (map), 65)

XIPHIASTOR Murray, A., [1877A], Economic Entomology. Ap-
tera, p. 201 (type: X. rostratum Murray, 1877)

XIPHIXODES Schulze, P., (1941A), Z. Morph. Ökol. Tiere,
v. 37 (3), p. 507 (type: Ixodes collcaliae (Schulze,
1937))

yajimai Kishida, K., (1935A), 137-138, figs. 1-4 (Lansan-
ia, (69), v. 7)

1935 : Amblyomma

yakimovi Olenev, N. O., (1931E), 130, 134 (Z. Parasitenk.,
v. 4 (1))

1931 : Hyalomma

yakimovi persiacum Olenev, N. O., (1931E), 130, 134 (Z.
Parasitenk., v. 4 (1))

1931 : Hyalomma

yeni Toumanoff, C., (1944A), 74-75, 85, pl. 59, figs.
a-f (Les Tiques (Ixodoidea) de l'Indochine)

1944 : Haemaphysalis

ypsilophorum Schulze, P., (1941C), 93-96, figs. 1-3
(Zool. Anz., v. 134 (5-6))

1941 : Amblyomma

yumatensis Cooley, R. A., & Kohls, G. M., (1941C), 592-
594, pl. 1, figs. 1-7, pl. 2, figs. 3-4 (Publ. Hlth.
Rep., U. S. Publ. Hlth. Serv., v. 56 (12))

1941 : Ornithodoros

zaglossi Kohls, G. M., (1960A), 447-452, figs. 1-2
(Acarologia, v. 2 (4))

1960 : Ixodes (Endopalpiger)

zambesianum Schulze, P., & Schlottke, E., (1930A), 38
(Sber. Abh. Naturf. Ges. Rostock (1927-29), 3. F., v. 2)

1930 : Hyalomma

zambeziæ Santos Dias, J. A. T., (1953E), 1-7, figs. 1-4
(Mem. Estud. Mus. Zool. Univ. Coimbra (219))

1953 : Haemaphysalis

zavattarii Rondelli, M. T., (1935A), 239, 240-242, fig. 1
(Atti Soc. Ital. Sci. Nat., v. 74 (3))

1935 : Hyalomma anatolicum

zealandicus Dumbleton, L. J., (1961A), 762, 765-767, 768,
figs. 8-10 (N. Z. J. Sc., v. 4 (4))

1961 : Ixodes auritulus

zeylanicum Neumann, L. G., (1908C), 16-17, 25, fig. 11
(Arch. Parasit., v. 12 (1))

1908 : Amblyomma

ziemannii Neumann, L. G., (1904A), 449, 464 (Arch. Parasit.,
v. 8 (3))

1904 : Rhipicephalus (Rhipicephalus)

ziemannii aurantiacus (Neumann, L. G., (1907F), 90-94,
figs. 3-4 (Notes Leyden Mus., v. 29 (2))

1958 : Rhipicephalus (Morel, P. C., & Mouchet, J.,
Ann. Parasitol., v. 33 (1-2), Jan.-Mar., p. 71)

zumpti Arthur, D. R., (1960C), 215-217, 221, 223, 225, 226,
figs. 49-54b (Parasitology, v. 50 (1-2))

1960 : Ixodes

zumpti Heisch, R. B., & Cuggisberg, C. W. A., (1953B),
136-138, pl., figs. 1-4, figs. 5-10 (Parasitology, v. 43
(1-2))

1953 : Ornithodoros

zumpti Hoogstraal, H., & El Kamah, K. M., (1974), 188-197,
36 figs. (J. Parasit., v. 60 (1)) (small carnivores &
squirrels)

1974 : Haemaphysalis (Rhipistoma)

zumpti Hoogstraal, H., Kaiser, M. N., & Kohls, G. M.,
(1968B), 744-751. figs. 1-26 (Ann. Ent. Soc. Amer., v.
61 (3))

1968 : Argas (Persicargas)

zumpti Santos Dias, J. A. T., (1950A), 125, 156-159, fig.
12 (Moçambique (61))

1950 : Rhipicephalus

highly variable throughout the continent, with relatively high rates of deforestation in Africa and South America.

Deforestation rates are also highly variable

between countries, and between regions within

countries, with some countries showing

deforestation rates as high as 10% per year

and others as low as 0.1% per year.

Joseph et al. (2001) also reported that

deforestation rates have been declining

in recent years, particularly in South America

and Africa, but still remain relatively

high in Central America and South Asia.

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