

# 2017 Quality Indicators for Journals of Medical Education Scholarship

Companion to AAMC *Bibliography of Journals for Educational Scholarship 2017*  
AAMC-Regional Groups on Educational Affairs (GEA) – MESRE

Where should I publish? How easily can an audience find my work?  
How easily can I track impact?

## About

This chart is a companion to the Association of American Medical Colleges (AAMC) *Annotated bibliography of journals for educational scholarship* (Berry, 2017). The chart gives a quick reference to help guide selection of a journal in which to publish medical education research. Brief notes are given in this section regarding tools to validate current information and links are given in the References (some may only be available through your institution). Journal indexing and publisher policies change regularly, so authors should always verify copyright, archiving, indexing and journal rankings with the publisher. Contact your librarian for assistance with any of the tools listed.

## Does the Journal Enhance Access to Your Work Through Open Access: Author Archive?

What are the publisher's policies regarding copyright, open access publication and author archiving of articles, pre-prints or post-prints? Shades of **Green** indicate some form of self-archiving is permitted – pre-prints, post-prints, publisher versions or some combination of these. **Gold** indicates an open access journal listed in the Directory of Open Access Journals that may or may not permit self-archiving. Note that most fully Open Access journals will be eligible for underwriting of publication charges at many institutions, such as [Texas A&M University's OAK Fund](#). Blank cells indicate that archiving is not permitted or the policy is unclear. To validate: SHERPA/RoMEO, Directory of Open Access Journals (DOAJ), the journal's publisher.

## Does the Journal Enhance Discoverability of Your Work By Being Indexed In PubMed?

Is the journal indexed in the National Library of Medicine's MEDLINE database, accessed via PubMed? **Yes** indicates that it is and **PMC only** indicates that only articles from the journal that are deposited in PubMed Central are indexed. To validate: NLM catalog: Journals referenced in the NCBI databases.

## How is the Journal Ranked: Quartile Ranking in 2016 (most recent year available)?

In what quartile does the journal rank in two key research citation reference tools, Web of Science and Scopus, with Q1 being the highest rank and Q4 the lowest?

### Web of Science

The quartile ranking indicates an *average* Journal Impact Factor quartile across all categories of journals in Web of Science as of 2016. A journal may be classified into multiple categories. To validate: InCites journal citation reports.

### Scopus

The quartile ranking for individual journal categories is indicated based on ranking from SCImago as of 2016. Categories are indicated by a letter, such as **E** for Education, **M** for Medicine (miscellaneous) or **S** for Specialty, such as Surgery, Anesthesia, etc. To validate: SCImago.

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		Quartile rank in 2016		
Author Archive	Currently in PubMed	Web of Science	Scopus	Journal title
Pre	Yes	Q1	Q1(S)	Academic Emergency Medicine (added 2017)
				Academic Emergency Medicine Education & Training (added 2017)
Pre	Yes	Q1	Q1(E,M)	Academic Medicine
OA				Academic Pathology (added 2017)
Pre/Post	Yes	Q1	Q1(S)	Academic Pediatrics
Pre/Post	Yes	Q2	Q2(E,M,S)	Academic Psychiatry
Pre/Post	Yes	Q2	Q1(S)	Academic Radiology
Pre/Post	Yes	Q2	Q1(E,M)	Advances in Health Sciences Education
Pre	Yes	Q3	Q3(S)	Advances in Physiology Education
OA	PMC only			AERA OPEN
Pre/Post	Yes	Q1	Q1(M)	American Journal of Medicine
Pre/Post	Yes	Q1	Q1(S)	American Journal of Obstetrics and Gynecology
Pre/Post	Yes	Q1	Q1(S)	American Journal of Preventive Medicine
Pre/Post	Yes	Q2	Q1(S)	American Journal of Surgery
	Yes	Q1	Q1(S)	Annals of Family Medicine
Pre	Yes	Q1	Q1/Q3(S)	Anatomical Sciences Education
				Best Evidence in Medical Education (BEME)
OA	Yes	Q2	Q1(E,M)	BioMed Central (BMC) Medical Education
Pre/Post	Yes	Q1	Q1(M)	British Medical Journal (BMJ)
OA				Canadian Medical Education Journal
All	Yes		Q3(E), Q2(M)	Education for Health

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		Quartile rank in 2016		
Author Archive	Currently in PubMed	Web of Science	Scopus	Journal title
Pre/Post	Health tech assessment only	Q3	Q2(S)	Evaluation & the Health Professions
	Yes	Q3	Q1(S)	Family Medicine (Society of Teachers of Family Medicine)
				Focus on Health Professional Education
	Yes			International Journal of Medical Education
	Yes	Q1	Q1(M)	Journal of the American Medical Association (JAMA)- Annual Medical Education Issue (December)
OA	PMC only			Journal of Biomedical Education
Pre/Post	Yes	Q3	Q2/Q3(S)	Journal of Cancer Education
Pre/Post	Yes	Q3	Q2(S)	Journal of Clinical Anesthesia
Pre	Yes	Q3	Q1(E), Q2(M)	Journal of Continuing Education in the Health Professions
Pub	Yes	Q4	Q2(E,S)	Journal of Dental Education
Pre/Post	Yes	Q1	Q1(S)	Journal of General Internal Medicine (JGIM)
	Yes		Q2(M)	Journal of Graduate Medical Education
Pre	Yes	Q2	Q1(S)	Journal of Hospital Medicine
Pre/Post	Yes	Q2	Q1(M)	Journal of Interprofessional Care
OA				Journal of Medical Education and Curricular Development
				Journal of Medical Education and Training (added 2017)
	Yes	Q3	Q1(E,S)	Journal of Nursing Education

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		Quartile rank in 2016		
Author Archive	Currently in PubMed	Web of Science	Scopus	Journal title
Pre/Post	Yes	Q2	Q1(E,S)	Journal of Surgical Education
Pre/Post	Yes	Q4	Q2(M)	Journal of the National Medical Association
Pre	Yes	Q3	Q3(E), Q2(S)	Journal of Veterinary Medical Education
Pre	Yes	Q1	Q1(E,M)	Medical Education
OA	Yes	Q3	Q2(E,M)	Medical Education Online: an Electronic Journal
Pre/Post	PMC only			Medical Science Educator
Pre/Post	Yes	Q1	Q1(E,M)	Medical Teacher
	Yes	Q1	Q1(M)	New England Journal of Medicine
Pre/Post	Yes	Q2	Q1(E,S)	Nurse Education in Practice
Pre/Post	Yes	Q1	Q1(E,S)	Nurse Education Today
Pre	Yes	Q1	Q1(S)	Obstetrics and Gynecology
OA				Open Review of Educational Research
Pre/Post				Perspectives on Medical Education
Pre/Post	Yes	Q4	Q1(E), Q2(M)	Teaching and Learning in Medicine
Pre	Yes		Q2(M,S)	The Clinical Teacher
OA				The Internet Journal of Allied Health Sciences and Practice
Education Journals for the Basic Health Sciences				
Pre	Yes	Q1	Q1/Q3(S)	Anatomical Sciences Education
Pre	Yes	Q3	Q3(S)	Advances in Physiology Education

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		Quartile rank in 2016		
Author Archive	Currently in PubMed	Web of Science	Scopus	Journal title
Pub	Yes	Q1	Q1(E,S)	CBE: Life Sciences Education
Pre	Yes	Q4	Q4(S)	Biochemistry and Molecular Biology Education
Pre/Post			Q4(E), Q2/Q3(S)	Pharmacy Education
	Yes	Q3	Q2(E), Q1(S)	American Journal of Pharmaceutical Education
OA				Journal of Microbiology and Biology Education
<b>Medical Quality Journals</b>				
Pre/Post	Yes	Q3	Q2(S)	American Journal of Medical Quality (AJMQ)
Pre/Post	Yes	Q1	Q1(M,S)	BMJ Quality and Safety
Pre/Post	Yes	Q1	Q1(M)	Patient Education and Counseling
<b>General Research in Teaching &amp; Learning</b>				
Pre/Post		Q1	Q1(E)	American Educational Research Journal
Pre/Post	PMC only	Q3	Q1(E,S)	Cognition and Instruction
				Cognition and Motivation
Pre/Post	PMC only	Q1	Q1(E)	Educational Evaluation and Policy Analysis
Pre/Post	PMC only	Q1	Q1(E)	Educational Researcher
Pre/Post	PMC only	Q2	Q1(E,S)	Journal of Educational and Behavioral Statistics
Pre/Post		Q1	Q1(E,S)	Journal of Educational Psychology
Pre/Post		Q1	Q1(E,S)	Journal of the Learning Sciences
				Journal of Research in Teaching

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		Quartile rank in 2016		
Author Archive	Currently in PubMed	Web of Science	Scopus	Journal title
	PMC only		Q3(E)	Mentoring and Tutoring Partnership in Learning
Pre/Post	PMC only	Q1	Q1(E)	Review of Educational Research
Pre/Post		Q3	Q2(E)	Studies in Continuing Education
General Higher Education Journals				
Pre/Post		Q2	Q1(E)	Active Learning in Higher Education
Pre/Post				Change
Pub				Educause Review
Pre/Post	PMC only		Q2(E)	Innovative Higher Education
				International Journal of Lifelong Learning
				International Journal for the Scholarship of Teaching and Learning
OA			Q2(E)	The Interdisciplinary Journal of Problem-based Learning
Post			Q1(E)	The Journal of Higher Education
				Journal of College Science Teaching
Pre	PMC only	Q1	Q1(E)	Journal of Research in Science Teaching
Pre				New Directions for Adult and Continuing Education
			Q4(E)	New Directions in Teaching and Learning
Pre/Post			Q1(E)	Professional Development in Education
Pre/Post			Q1(S)	Reflective Practice

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		Quartile rank in 2016		
Author Archive	Currently in PubMed	Web of Science	Scopus	Journal title
<b>Research in Educational Technology</b>				
Pre		Q1	Q1(E)	British Journal of Educational Technology
Pre/Post	PMC only	Q1	Q1(E,S)	Computers and Education
				Educational Technology Journal
				International Journal of Instructional Technology
Pre/Pub				Journal of Distance Education
Pre/Post		Q3	Q2(E,S)	Journal of Educational Computing Research
				Journal of Instructional Science and Technology
OA			Q4(E,S)	Journal of Technology Education

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