## David A Cook

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8322084/publications.pdf Version: 2024-02-01

		10389	6836
221	26,472	72	155
papers	citations	h-index	g-index
223	223	223	23045
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Standards for Reporting Qualitative Research. Academic Medicine, 2014, 89, 1245-1251.	1.6	5,427
2	Technology-Enhanced Simulation for Health Professions Education. JAMA - Journal of the American Medical Association, 2011, 306, 978-88.	7.4	1,379
3	Internet-Based Learning in the Health Professions. JAMA - Journal of the American Medical Association, 2008, 300, 1181.	7.4	1,135
4	Current Concepts in Validity and Reliability for Psychometric Instruments: Theory and Application. American Journal of Medicine, 2006, 119, 166.e7-166.e16.	1.5	1,068
5	Association Between Funding and Quality of Published Medical Education Research. JAMA - Journal of the American Medical Association, 2007, 298, 1002.	7.4	658
6	Comparative effectiveness of instructional design features in simulation-based education: Systematic review and meta-analysis. Medical Teacher, 2013, 35, e867-e898.	1.8	491
7	Appraising the Quality of Medical Education Research Methods. Academic Medicine, 2015, 90, 1067-1076.	1.6	476
8	Virtual patients: a critical literature review and proposed next steps. Medical Education, 2009, 43, 303-311.	2.1	449
9	Instructional Design Variations in Internet-Based Learning for Health Professions Education: A Systematic Review and Meta-Analysis. Academic Medicine, 2010, 85, 909-922.	1.6	430
10	Motivation to learn: an overview of contemporary theories. Medical Education, 2016, 50, 997-1014.	2.1	421
11	Reconsidering Fidelity in Simulation-Based Training. Academic Medicine, 2014, 89, 387-392.	1.6	420
12	Computerized Virtual Patients in Health Professions Education: A Systematic Review and Meta-Analysis. Academic Medicine, 2010, 85, 1589-1602.	1.6	397
13	A contemporary approach to validity arguments: a practical guide to Kane's framework. Medical Education, 2015, 49, 560-575.	2.1	371
14	Description, justification and clarification: a framework for classifying the purposes of research in medical education. Medical Education, 2008, 42, 128-133.	2.1	356
15	Web-based learning: pros, cons and controversies. Clinical Medicine, 2007, 7, 37-42.	1.9	314
16	Debriefing for technology-enhanced simulation: a systematic review and meta-analysis. Medical Education, 2014, 48, 657-666.	2.1	311
17	Mentoring Programs for Physicians in Academic Medicine. Academic Medicine, 2013, 88, 1029-1037.	1.6	302
18	Cost: The missing outcome in simulation-based medical education research: A systematic review. Surgery, 2013, 153, 160-176.	1.9	295

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19	State of the Evidence on Simulation-Based Training for Laparoscopic Surgery. Annals of Surgery, 2013, 257, 586-593.	4.2	269
20	Patient Outcomes in Simulation-Based Medical Education: A Systematic Review. Journal of General Internal Medicine, 2013, 28, 1078-1089.	2.6	268
21	Mastery Learning for Health Professionals Using Technology-Enhanced Simulation. Academic Medicine, 2013, 88, 1178-1186.	1.6	267
22	Comparative Effectiveness of Technology-Enhanced Simulation Versus Other Instructional Methods. Simulation in Healthcare, 2012, 7, 308-320.	1.2	258
23	Reporting Guidelines for Health Care Simulation Research. Simulation in Healthcare, 2016, 11, 238-248.	1.2	252
24	A systematic review of validity evidence for checklists versus global rating scales in simulation-based assessment. Medical Education, 2015, 49, 161-173.	2.1	246
25	A practical guide to developing effective web-based learning. Journal of General Internal Medicine, 2004, 19, 698-707.	2.6	238
26	What counts as validity evidence? Examples and prevalence in a systematic review of simulation-based assessment. Advances in Health Sciences Education, 2014, 19, 233-250.	3.3	235
27	The Research We Still Are Not Doing: An Agenda for the Study of Computer-Based Learning. Academic Medicine, 2005, 80, 541-548.	1.6	234
28	Reporting guidelines for health care simulation research: extensions to the CONSORT and STROBE statements. Advances in Simulation, 2016, 1, 25.	2.3	233
29	Technology-Enhanced Simulation to Assess Health Professionals. Academic Medicine, 2013, 88, 872-883.	1.6	215
30	Predictive Validity Evidence for Medical Education Research Study Quality Instrument Scores: Quality of Submissions to JGIM's Medical Education Special Issue. Journal of General Internal Medicine, 2008, 23, 903-907.	2.6	205
31	Validation of educational assessments: a primer for simulation and beyond. Advances in Simulation, 2016, 1, 31.	2.3	204
32	Linking Simulation-Based Educational Assessments and Patient-Related Outcomes. Academic Medicine, 2015, 90, 246-256.	1.6	201
33	Quality of reporting of experimental studies in medical education: a systematic review. Medical Education, 2007, 41, 737-745.	2.1	196
34	What do we mean by web-based learning? A systematic review of the variability of interventions. Medical Education, 2010, 44, 765-774.	2.1	194
35	Simulation technology for resuscitation training: A systematic review and meta-analysis. Resuscitation, 2013, 84, 1174-1183.	3.0	193
36	Simulation-based training in anaesthesiology: a systematic review and meta-analysis. British Journal of Anaesthesia, 2014, 112, 231-245.	3.4	188

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37	Advanced Airway Management Simulation Training in Medical Education. Critical Care Medicine, 2014, 42, 169-178.	0.9	175
38	What is the validity evidence for assessments of clinical teaching?. Journal of General Internal Medicine, 2005, 20, 1159-1164.	2.6	150
39	Technologyâ€enhanced Simulation in Emergency Medicine: A Systematic Review and Metaâ€Analysis. Academic Emergency Medicine, 2013, 20, 117-127.	1.8	150
40	Technology-Enhanced Simulation and Pediatric Education: A Meta-analysis. Pediatrics, 2014, 133, e1313-e1323.	2.1	149
41	Effect of Rater Training on Reliability and Accuracy of Mini-CEX Scores: A Randomized, Controlled Trial. Journal of General Internal Medicine, 2009, 24, 74-79.	2.6	148
42	Incentive and Reminder Strategies to Improve Response Rate for Internet-Based Physician Surveys: A Randomized Experiment. Journal of Medical Internet Research, 2016, 18, e244.	4.3	146
43	The failure of e-learning research to inform educational practice, and what we can do about it. Medical Teacher, 2009, 31, 158-162.	1.8	144
44	Perspective. Academic Medicine, 2013, 88, 162-167.	1.6	143
45	Time and learning efficiency in Internet-based learning: a systematic review and meta-analysis. Advances in Health Sciences Education, 2010, 15, 755-770.	3.3	140
46	Feedback for simulation-based procedural skills training: a meta-analysis and critical narrative synthesis. Advances in Health Sciences Education, 2014, 19, 251-272.	3.3	140
47	Conducting systematic reviews in medical education: a stepwise approach. Medical Education, 2012, 46, 943-952.	2.1	137
48	How reliable are assessments of clinical teaching?. Journal of General Internal Medicine, 2004, 19, 971-977.	2.6	132
49	How much evidence does it take? A cumulative meta-analysis of outcomes of simulation-based education. Medical Education, 2014, 48, 750-760.	2.1	124
50	Learning Curves in Health Professions Education. Academic Medicine, 2015, 90, 1034-1042.	1.6	124
51	Web-Based Learning in Residents??? Continuity Clinics: A Randomized, Controlled Trial. Academic Medicine, 2005, 80, 90-97.	1.6	121
52	Script concordance testing: a review of published validity evidence. Medical Education, 2011, 45, 329-338.	2.1	118
53	Reflections on experimental research in medical education. Advances in Health Sciences Education, 2010, 15, 455-464.	3.3	116
54	Learning and Cognitive Styles in Web-Based Learning: Theory, Evidence, and Application. Academic Medicine, 2005, 80, 266-278.	1.6	112

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55	Method and reporting quality in health professions education research: a systematic review. Medical Education, 2011, 45, 227-238.	2.1	112
56	When Assessment Data Are Words: Validity Evidence for Qualitative Educational Assessments. Academic Medicine, 2016, 91, 1359-1369.	1.6	108
57	Twelve tips for evaluating educational programs. Medical Teacher, 2010, 32, 296-301.	1.8	107
58	Self-regulated learning in simulation-based training: a systematic review and meta-analysis. Medical Education, 2015, 49, 368-378.	2.1	104
59	Constructing a validity argument for the Objective Structured Assessment of Technical Skills (OSATS): a systematic review of validity evidence. Advances in Health Sciences Education, 2015, 20, 1149-1175.	3.3	104
60	Online learning for faculty development: A review of the literature. Medical Teacher, 2013, 35, 930-937.	1.8	102
61	Impact of Self-Assessment Questions and Learning Styles in Web-Based Learning: A Randomized, Controlled, Crossover Trial. Academic Medicine, 2006, 81, 231-238.	1.6	100
62	Consequences Validity Evidence: Evaluating the Impact of Educational Assessments. Academic Medicine, 2016, 91, 785-795.	1.6	98
63	Validity evidence for the Fundamentals of Laparoscopic Surgery (FLS) program as an assessment tool: a systematic review. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 512-520.	2.4	97
64	Developing scholarly projects in education: A primer for medical teachers. Medical Teacher, 2007, 29, 210-218.	1.8	95
65	Simulation-Based Bronchoscopy Training. Chest, 2013, 144, 183-192.	0.8	95
66	Computer animations in medical education: a critical literature review. Medical Education, 2009, 43, 838-846.	2.1	93
67	Where are we with Web-based learning in medical education?. Medical Teacher, 2006, 28, 594-598.	1.8	91
68	Evaluating technology-enhanced learning: A comprehensive framework. Medical Teacher, 2015, 37, 961-970.	1.8	90
69	Management Reasoning. JAMA - Journal of the American Medical Association, 2018, 319, 2267.	7.4	89
70	Simulation-Based Objective Assessment Discerns Clinical Proficiency in Central Line Placement. Chest, 2010, 137, 1050-1056.	0.8	88
71	If you teach them, they will learn: why medical education needs comparative effectiveness research. Advances in Health Sciences Education, 2012, 17, 305-310.	3.3	88
72	Preparing for the Changing Role of Instructional Technologies in Medical Education. Academic Medicine, 2011, 86, 435-439.	1.6	79

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73	Comfort with uncertainty: reframing our conceptions of how clinicians navigate complex clinical situations. Advances in Health Sciences Education, 2019, 24, 797-809.	3.3	78
74	E-learning in graduate medical education: survey of residency program directors. BMC Medical Education, 2017, 17, 114.	2.4	74
75	Simulation-Based Training for Cardiac Auscultation Skills: Systematic Review and Meta-Analysis. Journal of General Internal Medicine, 2013, 28, 283-291.	2.6	71
76	Barriers and Decisions When Answering Clinical Questions at the Point of Care. JAMA Internal Medicine, 2013, 173, 1962.	5.1	69
77	Does scale length matter? A comparison of nine- versus five-point rating scales for the mini-CEX. Advances in Health Sciences Education, 2009, 14, 655-664.	3.3	68
78	Accuracy of Physicians' Electrocardiogram Interpretations. JAMA Internal Medicine, 2020, 180, 1461.	5.1	66
79	Effects of Simulation-Based Training in Gastrointestinal Endoscopy: A Systematic Review and Meta-analysis. Clinical Gastroenterology and Hepatology, 2014, 12, 1611-1623.e4.	4.4	65
80	What is the role of e-learning? Looking past the hype. Medical Education, 2014, 48, 930-937.	2.1	64
81	Much ado about differences: why expert-novice comparisons add little to the validity argument. Advances in Health Sciences Education, 2015, 20, 829-834.	3.3	63
82	Getting Maintenance of Certification to Work. JAMA Internal Medicine, 2015, 175, 35.	5.1	63
83	Measuring Motivational Characteristics of Courses: Applying Keller's Instructional Materials Motivation Survey to a Web-Based Course. Academic Medicine, 2009, 84, 1505-1509.	1.6	62
84	The value proposition of simulation-based education. Surgery, 2018, 163, 944-949.	1.9	61
85	Internal structure of mini-CEX scores for internal medicine residents: factor analysis and generalizability. Advances in Health Sciences Education, 2010, 15, 633-645.	3.3	60
86	Simulation training for breast and pelvic physical examination: a systematic review and metaâ€analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2013, 120, 1171-1182.	2.3	60
87	Physician Attitudes About Maintenance of Certification. Mayo Clinic Proceedings, 2016, 91, 1336-1345.	3.0	59
88	Practice variation and practice guidelines: Attitudes of generalist and specialist physicians, nurse practitioners, and physician assistants. PLoS ONE, 2018, 13, e0191943.	2.5	59
89	E-Learning: Is There Anything Special about the "E"?. Perspectives in Biology and Medicine, 2008, 51, 5-21.	0.5	58
90	Lack of interaction between sensing–intuitive learning styles and problem-first versus information-first instruction: a randomized crossover trial. Advances in Health Sciences Education, 2009, 14, 79-90.	3.3	54

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91	Instructional methods and cognitive and learning styles in web-based learning: report of two randomised trials. Medical Education, 2007, 41, 897-905.	2.1	53
92	Mastery Learning Simulation-Based Curriculum for Laparoscopic TEP Inguinal Hernia Repair. Journal of Surgical Education, 2012, 69, 208-214.	2.5	52
93	Adapting Web-based Instruction to Residents' Knowledge Improves Learning Efficiency. Journal of General Internal Medicine, 2008, 23, 985-990.	2.6	51
94	Got power? A systematic review of sample size adequacy in health professions education research. Advances in Health Sciences Education, 2015, 20, 73-83.	3.3	49
95	Using In-Training Evaluation Report (ITER) Qualitative Comments to Assess Medical Students and Residents: A Systematic Review. Academic Medicine, 2017, 92, 868-879.	1.6	49
96	Longitudinal Research Databases in Medical Education: Facilitating the Study of Educational Outcomes Over Time and Across Institutions. Academic Medicine, 2010, 85, 1340-1346.	1.6	47
97	Randomized controlled trials and meta-analysis in medical education: What role do they play?. Medical Teacher, 2012, 34, 468-473.	1.8	47
98	Professional Development Perceptions and Practices Among U.S. Physicians: A Cross-Specialty National Survey. Academic Medicine, 2017, 92, 1335-1345.	1.6	47
99	Features of Effective Medical Knowledge Resources to Support Point of Care Learning: A Focus Group Study. PLoS ONE, 2013, 8, e80318.	2.5	46
100	Validity of index of learning styles scores: multitraitâ^'multimethod comparison with three cognitive / learning style instruments. Medical Education, 2006, 40, 900-907.	2.1	45
101	A systematic review of titles and abstracts of experimental studies in medical education: many informative elements missing. Medical Education, 2007, 41, 1074-1081.	2.1	45
102	Management Reasoning: Implications for Health Professions Educators and a Research Agenda. Academic Medicine, 2019, 94, 1310-1316.	1.6	45
103	Technology-enabled assessment of health professions education: Consensus statement and recommendations from the Ottawa 2010 conference. Medical Teacher, 2011, 33, 364-369.	1.8	44
104	The value of online learning and MRI: Finding a niche for expensive technologies. Medical Teacher, 2014, 36, 965-972.	1.8	44
105	The Motivated Strategies for Learning Questionnaire: score validity among medicine residents. Medical Education, 2011, 45, 1230-1240.	2.1	43
106	New directions in e-learning research in health professions education: Report of two symposia. Medical Teacher, 2012, 34, e15-e20.	1.8	43
107	Preparing leaders in health professions education. Medical Teacher, 2014, 36, 269-271.	1.8	43
108	Measuring achievement goal motivation, mindsets and cognitive load: validation of three	2.1	43

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109	Speed mentoring: An innovative method to facilitate mentoring relationships. Medical Teacher, 2010, 32, 692-694.	1.8	42
110	Barriers and facilitators to clinical information seeking: a systematic review. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1129-1140.	4.4	40
111	Value and Process of Curbside Consultations in Clinical Practice: A Grounded Theory Study. Mayo Clinic Proceedings, 2014, 89, 602-614.	3.0	39
112	Cricoid pressure training using simulation: a systematic review and meta-analysis. British Journal of Anaesthesia, 2013, 111, 338-346.	3.4	36
113	Context-sensitive decision support (infobuttons) in electronic health records: a systematic review. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 460-468.	4.4	35
114	Educational Technologies for Physician Continuous Professional Development. Academic Medicine, 2018, 93, 104-112.	1.6	35
115	Reliability and Validity of Scores from the Index of Learning Styles. Academic Medicine, 2005, 80, S97-S101.	1.6	34
116	When I say… validity. Medical Education, 2014, 48, 948-949.	2.1	34
117	One Drop at a Time: Research to Advance the Science of Simulation. Simulation in Healthcare, 2010, 5, 1-4.	1.2	33
118	Factor instability of clinical teaching assessment scores among general internists and cardiologists. Medical Education, 2006, 40, 1209-1216.	2.1	32
119	A Comprehensive Information Technology System to Support Physician Learning at the Point of Care. Academic Medicine, 2015, 90, 33-39.	1.6	32
120	Factors Influencing Physicians' Selection of Continuous Professional Development Activities: A Cross-Specialty National Survey. Journal of Continuing Education in the Health Professions, 2017, 37, 154-160.	1.3	31
121	Sharing simulation-based training courses between institutions: opportunities and challenges. Advances in Simulation, 2017, 2, 1.	2.3	30
122	Cost evaluations in health professions education: a systematic review of methods and reporting quality. Medical Education, 2019, 53, 1196-1208.	2.1	29
123	Narrowing the focus and broadening horizons: Complementary roles for systematic and nonsystematic reviews. Advances in Health Sciences Education, 2008, 13, 391-395.	3.3	28
124	Teaching First or Teaching Last: Does the Timing Matter in Simulation-Based Surgical Scenarios?. Journal of Surgical Education, 2010, 67, 432-438.	2.5	27
125	Barriers to identifying and obtaining CME: a national survey of physicians, nurse practitioners and physician assistants. BMC Medical Education, 2021, 21, 168.	2.4	27
126	Proposed Standards for Medical Education Submissions to the Journal of General Internal Medicine. Journal of General Internal Medicine, 2008, 23, 908-913.	2.6	26

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127	Teaching on the web: automated online instruction and assessment of residents in an acute care clinic. Medical Teacher, 2004, 26, 599-603.	1.8	25
128	Impact of Clinicians' Use of Electronic Knowledge Resources on Clinical and Learning Outcomes: Systematic Review and Meta-Analysis. Journal of Medical Internet Research, 2019, 21, e13315.	4.3	25
129	Lack of association between resident doctors' well-being and medical knowledge. Medical Education, 2010, 44, 1224-1231.	2.1	23
130	An Automated Clinical Alert System for Newly-Diagnosed Atrial Fibrillation. PLoS ONE, 2015, 10, e0122153.	2.5	22
131	Personalized video feedback improves suturing skills of incoming general surgery trainees. Surgery, 2018, 163, 921-926.	1.9	22
132	What Influences Choice of Continuing Medical Education Modalities and Providers? A National Survey of U.S. Physicians, Nurse Practitioners, and Physician Assistants. Academic Medicine, 2021, 96, 93-100.	1.6	22
133	Avoiding confounded comparisons in education research. Medical Education, 2009, 43, 102-104.	2.1	21
134	Redefining Quality in Medical Education Research: A Consumer's View. Journal of Graduate Medical Education, 2014, 6, 424-429.	1.3	21
135	Test-Enhanced Web-Based Learning. Academic Medicine, 2014, 89, 169-175.	1.6	21
136	Reporting quality and risk of bias in randomised trials in health professions education. Medical Education, 2017, 51, 61-71.	2.1	21
137	Electronic Knowledge Resources and Point-of-Care Learning: A Scoping Review. Academic Medicine, 2018, 93, S60-S67.	1.6	21
138	AMEE Guide No. 123 – How to read studies of educational costs. Medical Teacher, 2019, 41, 497-504.	1.8	21
139	Digital Education for Health Professionals: An Evidence Map, Conceptual Framework, and Research Agenda. Journal of Medical Internet Research, 2022, 24, e31977.	4.3	21
140	Case-Based or Non-Case-Based Questions for Teaching Postgraduate Physicians: A Randomized Crossover Trial. Academic Medicine, 2009, 84, 1419-1425.	1.6	20
141	Effect of clot removal on cerebrovascular contraction after subarachnoid hemorrhage in the monkey: Pharmacological study. Heart and Vessels, 1996, 11, 69-79.	1.2	19
142	Revisiting Cognitive and Learning Styles in Computer-Assisted Instruction. Academic Medicine, 2012, 87, 778-784.	1.6	19
143	Reporting guidelines for health care simulation research: Extensions to the CONSORT and STROBE statements. BMJ Simulation and Technology Enhanced Learning, 2016, 2, 51-60.	0.7	19
144	Twelve tips for getting your manuscript published. Medical Teacher, 2016, 38, 41-50.	1.8	19

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145	A Web-Based Course on Complementary Medicine for Medical Students and Residents Improves Knowledge and Changes Attitudes. Teaching and Learning in Medicine, 2007, 19, 230-238.	2.1	18
146	Research Productivity of Graduates from 3 Physician-Scientist Training Programs. American Journal of Medicine, 2008, 121, 1107-1113.	1.5	18
147	How to conduct cost and value analyses in health professions education: AMEE Guide No. 139. Medical Teacher, 2021, 43, 984-998.	1.8	18
148	Learning Curves in Health Professions Education Simulation Research. Simulation in Healthcare, 2021, 16, 128-135.	1.2	18
149	Twelve tips on writing abstracts and titles: How to get people to use and cite your work. Medical Teacher, 2016, 38, 1100-1104.	1.8	17
150	High-Value, Cost-Conscious Medical Education. JAMA Pediatrics, 2015, 169, 109.	6.2	16
151	Competencies and Feedback on Internal Medicine Residents' End-of-Rotation Assessments Over Time: Qualitative and Quantitative Analyses. Academic Medicine, 2019, 94, 1961-1969.	1.6	16
152	Computerized Advisory Decision Support for Cardiovascular Diseases in Primary Care: A Cluster Randomized Trial. American Journal of Medicine, 2020, 133, 750-756.e2.	1.5	16
153	Vasoconstrictor mechanism of neuropeptides augmented after endothelial removal in isolated, perfused canine basilar arteries. Neurological Research, 1995, 17, 193-200.	1.3	15
154	Information needs of generalists and specialists using online best-practice algorithms to answer clinical questions. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 754-761.	4.4	15
155	Mindfulness Meditation and Interprofessional Cardiopulmonary Resuscitation: A Mixed-Methods Pilot Study. Teaching and Learning in Medicine, 2018, 30, 433-443.	2.1	15
156	Speed and Accuracy of a Point of Care Web-Based Knowledge Resource for Clinicians: A Controlled Crossover Trial. Interactive Journal of Medical Research, 2014, 3, e7.	1.4	15
157	Introducing resident doctors to complexity in ambulatory medicine. Medical Education, 2008, 42, 838-848.	2.1	14
158	New roles for cost as an outcome: opportunities and challenges. Medical Education, 2017, 51, 680-682.	2.1	14
159	Reporting Guidelines for Health Care Simulation Research. Clinical Simulation in Nursing, 2016, 12, iii-xiii.	3.0	13
160	Personalized Video Feedback and Repeated Task Practice Improve Laparoscopic Knot-Tying Skills: Two Controlled Trials. Academic Medicine, 2017, 92, S26-S32.	1.6	13
161	Managing the tension: From innovation to application in health professions education. Medical Teacher, 2020, 42, 333-339.	1.8	13
162	Systematic and Nonsystematic Reviews: Choosing an Approach. , 2019, , 55-60.		13

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163	Tips for a great review article: crossing methodological boundaries. Medical Education, 2016, 50, 384-387.	2.1	12
164	Overcoming Barriers to Addressing Education Problems With Research Design: A Panel Discussion. Academic Emergency Medicine, 2012, 19, 1344-1349.	1.8	11
165	Supporting self-regulation in simulation-based education: a randomized experiment of practice schedules and goals. Advances in Health Sciences Education, 2019, 24, 199-213.	3.3	11
166	Adaptive instruction and learner interactivity in online learning: a randomized trial. Advances in Health Sciences Education, 2020, 25, 95-109.	3.3	11
167	Medical Decision Making: What Do We Trust?. Journal of General Internal Medicine, 2010, 25, 282-283.	2.6	10
168	Optimization of infobutton design and Implementation: A systematic review. Journal of Biomedical Informatics, 2017, 74, 10-19.	4.3	10
169	Influencing Mindsets and Motivation in Procedural Skills Learning: Two Randomized Studies. Journal of Surgical Education, 2019, 76, 652-663.	2.5	10
170	Getting Started in Medical Education Scholarship. Keio Journal of Medicine, 2010, 59, 96-103.	1.1	9
171	Training for perioperative smoking cessation interventions: a national survey of anesthesiology program directors and residents. Journal of Clinical Anesthesia, 2014, 26, 563-569.	1.6	9
172	Comfort and experience with online learning: trends over nine years and associations with knowledge. BMC Medical Education, 2014, 14, 128.	2.4	9
173	Costs and Economic Impacts of Physician Continuous Professional Development: A Systematic Scoping Review. Academic Medicine, 2022, 97, 152-161.	1.6	9
174	Scores From Riding's Cognitive Styles Analysis Have Poor Test–Retest Reliability. Teaching and Learning in Medicine, 2008, 20, 225-229.	2.1	8
175	Measuring Mindsets and Achievement Goal Motivation. Academic Medicine, 2018, 93, 1391-1399.	1.6	8
176	Flexible teaching for inflexible schedules: an online resident curriculum in acute ambulatory care. Medical Teacher, 2003, 25, 330-331.	1.8	7
177	Audit of Ten Years of Donation after Circulatory Death Experience in Queensland: Observations of Agonal Physiology following Withdrawal of Cardiorespiratory Support. Anaesthesia and Intensive Care, 2018, 46, 400-403.	0.7	7
178	Multi-level longitudinal learning curve regression models integrated with item difficulty metrics for deliberate practice of visual diagnosis: groundwork for adaptive learning. Advances in Health Sciences Education, 2021, 26, 881-912.	3.3	7
179	Reporting Inquiry in Simulation. Simulation in Healthcare, 2011, 6, S63-S66.	1.2	6
180	Impact of electronic clinical decision support on adherence to guideline-recommended treatment for hyperlipidaemia, atrial fibrillation and heart failure: protocol for a cluster randomised trial. BMJ Open, 2017, 7, e019087.	1.9	6

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181	Trends in P Value, Confidence Interval, and Power Analysis Reporting in Health Professions Education Research Reports: A Systematic Appraisal. Academic Medicine, 2018, 93, 314-323.	1.6	6
182	Rush desensitization with a single antigen induces subclinical activation of mast cells and protects against bystander challenge in dually sensitized mice. Clinical and Experimental Allergy, 2019, 49, 484-494.	2.9	6
183	Faculty Development Online. , 2014, , 217-241.		6
184	An online core curriculum in primary care medicine for internal medicine residents. Medical Education, 2003, 37, 1043-1043.	2.1	5
185	Is Speed a Desirable Difficulty for Learning Procedures? An Initial Exploration of the Effects of Chronometric Pressure. Academic Medicine, 2018, 93, 920-928.	1.6	5
186	Enhancing motivation with the "virtual―supervisory role: a randomized trial. BMC Medical Education, 2015, 15, 76.	2.4	4
187	Assessments of Physicians' Electrocardiogram Interpretation Skill: A Systematic Review. Academic Medicine, 2022, 97, 603-615.	1.6	4
188	Physician Training for Electrocardiogram Interpretation: A Systematic Review and Meta-Analysis. Academic Medicine, 2022, 97, 593-602.	1.6	3
189	Quality of cost evaluations of physician continuous professional development: Systematic review of reporting and methods. Perspectives on Medical Education, 2022, 11, 156-164.	3.5	3
190	Educational Epidemiology. JAMA - Journal of the American Medical Association, 2004, 292, 2969.	7.4	3
191	Management reasoning scripts: Qualitative exploration using simulated physician-patient encounters. Perspectives on Medical Education, 2022, 11, 196-206.	3.5	3
192	From the Editors' Desk: Renewing the Call for Innovations in Medical Education. Journal of General Internal Medicine, 2010, 25, 887-888.	2.6	2
193	Diagnostic vs Management Reasoning—Reply. JAMA - Journal of the American Medical Association, 2018, 320, 1818.	7.4	2
194	Cost-effectiveness and Economic Benefit of Continuous Professional Development for Drug Prescribing. JAMA Network Open, 2022, 5, e2144973.	5.9	2
195	"Important but riskyâ€ı attitudes of global thought leaders towards cost and value research in health professions education. Advances in Health Sciences Education, 2022, 27, 989-1001.	3.3	2
196	Navigating the JGIM Special Issue on Medical Education. Journal of General Internal Medicine, 2008, 23, 899-902.	2.6	1
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