

Anthony Artino Jr

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

187
papers

5,687
citations

36
h-index

70
g-index

221
ext. papers

7,224
ext. citations

2.8
avg, IF

6.52
L-index

| # | Paper | IF | Citations |
|-----|---|-----|-----------|
| 187 | Analyzing and interpreting data from likert-type scales. <i>Journal of Graduate Medical Education</i> , 2013 , 5, 541-2 | 1.6 | 802 |
| 186 | Developing questionnaires for educational research: AMEE Guide No. 87. <i>Medical Teacher</i> , 2014 , 36, 463-74 | 3.7 | 397 |
| 185 | Motivation to learn: an overview of contemporary theories. <i>Medical Education</i> , 2016 , 50, 997-1014 | 3.7 | 228 |
| 184 | What Do Our Respondents Think We're Asking? Using Cognitive Interviewing to Improve Medical Education Surveys. <i>Journal of Graduate Medical Education</i> , 2013 , 5, 353-6 | 1.6 | 219 |
| 183 | Situativity theory: a perspective on how participants and the environment can interact: AMEE Guide no. 52. <i>Medical Teacher</i> , 2011 , 33, 188-99 | 3 | 196 |
| 182 | Second-year medical students' motivational beliefs, emotions, and achievement. <i>Medical Education</i> , 2010 , 44, 1203-12 | 3.7 | 176 |
| 181 | Academic motivation and self-regulation: A comparative analysis of undergraduate and graduate students learning online. <i>Internet and Higher Education</i> , 2009 , 12, 146-151 | 7.4 | 159 |
| 180 | Academic self-efficacy: from educational theory to instructional practice. <i>Perspectives on Medical Education</i> , 2012 , 1, 76-85 | 4.3 | 148 |
| 179 | Exploring the complex relations between achievement emotions and self-regulated learning behaviors in online learning. <i>Internet and Higher Education</i> , 2012 , 15, 170-175 | 7.4 | 148 |
| 178 | Context and clinical reasoning: understanding the perspective of the expert's voice. <i>Medical Education</i> , 2011 , 45, 927-38 | 3.7 | 121 |
| 177 | Motivational beliefs and perceptions of instructional quality: predicting satisfaction with online training*. <i>Journal of Computer Assisted Learning</i> , 2007 , 24, 260-270 | 3.8 | 102 |
| 176 | Clarifying assumptions to enhance our understanding and assessment of clinical reasoning. <i>Academic Medicine</i> , 2013 , 88, 442-8 | 3.9 | 100 |
| 175 | The impact of selected contextual factors on experts' clinical reasoning performance (does context impact clinical reasoning performance in experts?). <i>Advances in Health Sciences Education</i> , 2012 , 17, 65-79 | 3.7 | 89 |
| 174 | Perspective: redefining context in the clinical encounter: implications for research and training in medical education. <i>Academic Medicine</i> , 2010 , 85, 894-901 | 3.9 | 89 |
| 173 | You Can't Fix by Analysis What You've Spoiled by Design: Developing Survey Instruments and Collecting Validity Evidence. <i>Journal of Graduate Medical Education</i> , 2012 , 4, 407-10 | 1.6 | 87 |
| 172 | Perspective: viewing "strugglers" through a different lens: how a self-regulated learning perspective can help medical educators with assessment and remediation. <i>Academic Medicine</i> , 2011 , 86, 488-95 | 3.9 | 82 |
| 171 | Achievement goal structures and self-regulated learning: relationships and changes in medical school. <i>Academic Medicine</i> , 2012 , 87, 1375-81 | 3.9 | 64 |

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| 170 | Control-value theory: using achievement emotions to improve understanding of motivation, learning, and performance in medical education: AMEE Guide No. 64. <i>Medical Teacher</i> , 2012 , 34, e148-60 ³ | | 63 |
| 169 | Online or face-to-face learning? Exploring the personal factors that predict students' choice of instructional format. <i>Internet and Higher Education</i> , 2010 , 13, 272-276 | 7.4 | 60 |
| 168 | Exploring clinical reasoning in novices: a self-regulated learning microanalytic assessment approach. <i>Medical Education</i> , 2014 , 48, 280-91 | 3.7 | 59 |
| 167 | Clinical Reasoning Assessment Methods: A Scoping Review and Practical Guidance. <i>Academic Medicine</i> , 2019 , 94, 902-912 | 3.9 | 58 |
| 166 | The feasibility, reliability, and validity of a post-encounter form for evaluating clinical reasoning. <i>Medical Teacher</i> , 2012 , 34, 30-7 | 3 | 55 |
| 165 | Think, feel, act: motivational and emotional influences on military students' online academic success. <i>Journal of Computing in Higher Education</i> , 2009 , 21, 146-166 | 3.5 | 52 |
| 164 | Using self-regulated learning theory to understand the beliefs, emotions, and behaviors of struggling medical students. <i>Academic Medicine</i> , 2011 , 86, S35-8 | 3.9 | 51 |
| 163 | Can achievement emotions be used to better understand motivation, learning, and performance in medical education?. <i>Medical Teacher</i> , 2012 , 34, 240-4 | 3 | 48 |
| 162 | Comparing Open-Book and Closed-Book Examinations: A Systematic Review. <i>Academic Medicine</i> , 2016 , 91, 583-99 | 3.9 | 44 |
| 161 | Development and Initial Validation of the Online Learning Value and Self-Efficacy Scale. <i>Journal of Educational Computing Research</i> , 2008 , 38, 279-303 | 3.8 | 44 |
| 160 | Sentinel Emotional Events: The Nature, Triggers, and Effects of Shame Experiences in Medical Residents. <i>Academic Medicine</i> , 2019 , 94, 85-93 | 3.9 | 42 |
| 159 | Wikis and forums for collaborative problem-based activity: A systematic comparison of learners' interactions. <i>Internet and Higher Education</i> , 2015 , 24, 35-45 | 7.4 | 41 |
| 158 | Correlation of National Board of Medical Examiners scores with United States Medical Licensing Examination Step 1 And Step 2 scores. <i>Academic Medicine</i> , 2012 , 87, 1348-54 | 3.9 | 40 |
| 157 | Does the think-aloud protocol reflect thinking? Exploring functional neuroimaging differences with thinking (answering multiple choice questions) versus thinking aloud. <i>Medical Teacher</i> , 2013 , 35, 720-6 | 3 | 39 |
| 156 | Promoting Academic Motivation and Self-Regulation: Practical Guidelines for Online Instructors. <i>TechTrends</i> , 2008 , 52, 37-45 | 2 | 39 |
| 155 | Ethical Shades of Gray: International Frequency of Scientific Misconduct and Questionable Research Practices in Health Professions Education. <i>Academic Medicine</i> , 2019 , 94, 76-84 | 3.9 | 37 |
| 154 | Authenticity of instruction and student performance: a prospective randomised trial. <i>Medical Education</i> , 2011 , 45, 807-17 | 3.7 | 36 |
| 153 | AM last page: survey development guidance for medical education researchers. <i>Academic Medicine</i> , 2010 , 85, 925 | 3.9 | 36 |

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| 152 | Aging and cognitive performance: challenges and implications for physicians practicing in the 21st century. <i>Journal of Continuing Education in the Health Professions</i> , 2010 , 30, 153-60 | 2.1 | 36 |
| 151 | AM last page: Avoiding five common pitfalls of survey design. <i>Academic Medicine</i> , 2011 , 86, 1327 | 3.9 | 35 |
| 150 | The Survey Checklist (Manifesto). <i>Academic Medicine</i> , 2018 , 93, 360-366 | 3.9 | 35 |
| 149 | Tying knots: an activity theory analysis of student learning goals in clinical education. <i>Medical Education</i> , 2017 , 51, 687-698 | 3.7 | 34 |
| 148 | Beyond Grades in Online Learning: Adaptive Profiles of Academic Self-Regulation Among Naval Academy Undergraduates. <i>Journal of Advanced Academics</i> , 2009 , 20, 568-601 | 1.7 | 34 |
| 147 | Beyond Citation Rates: A Real-Time Impact Analysis of Health Professions Education Research Using Altmetrics. <i>Academic Medicine</i> , 2017 , 92, 1449-1455 | 3.9 | 33 |
| 146 | The Positivism Paradigm of Research. <i>Academic Medicine</i> , 2020 , 95, 690-694 | 3.9 | 32 |
| 145 | Consequences of contextual factors on clinical reasoning in resident physicians. <i>Advances in Health Sciences Education</i> , 2015 , 20, 1225-36 | 3.7 | 31 |
| 144 | Expertise, Time, Money, Mentoring, and Reward: Systemic Barriers That Limit Education Researcher Productivity-Proceedings From the AAMC GEA Workshop. <i>Journal of Graduate Medical Education</i> , 2014 , 6, 430-6 | 1.6 | 31 |
| 143 | Emotions in online learning environments: Introduction to the special issue. <i>Internet and Higher Education</i> , 2012 , 15, 137-140 | 7.4 | 31 |
| 142 | Functional Neuroimaging Correlates of Burnout among Internal Medicine Residents and Faculty Members. <i>Frontiers in Psychiatry</i> , 2013 , 4, 131 | 5 | 30 |
| 141 | Does the MCAT predict medical school and PGY-1 performance?. <i>Military Medicine</i> , 2015 , 180, 4-11 | 1.3 | 29 |
| 140 | AM last page: master's degree in health professions education programs. <i>Academic Medicine</i> , 2013 , 88, 1399 | 3.9 | 29 |
| 139 | Medical education in the United States of America. <i>Medical Teacher</i> , 2012 , 34, 521-5 | 3 | 29 |
| 138 | Tracing the steps of survey design: a graduate medical education research example. <i>Journal of Graduate Medical Education</i> , 2013 , 5, 1-5 | 1.6 | 27 |
| 137 | Online learning: Are subjective perceptions of instructional context related to academic success?. <i>Internet and Higher Education</i> , 2009 , 12, 117-125 | 7.4 | 27 |
| 136 | Clinical Reasoning Tasks and Resident Physicians: What Do They Reason About?. <i>Academic Medicine</i> , 2016 , 91, 1022-8 | 3.9 | 26 |
| 135 | Validity evidence for medical school OSCEs: associations with USMLE [®] step assessments. <i>Teaching and Learning in Medicine</i> , 2014 , 26, 379-86 | 3.4 | 26 |

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| 134 | Using functional neuroimaging combined with a think-aloud protocol to explore clinical reasoning expertise in internal medicine. <i>Military Medicine</i> , 2012 , 177, 72-8 | 1.3 | 26 |
| 133 | Relationship between OSCE scores and other typical medical school performance indicators: a 5-year cohort study. <i>Military Medicine</i> , 2012 , 177, 44-6 | 1.3 | 24 |
| 132 | Longitudinal effects of medical students' communication skills on future performance. <i>Military Medicine</i> , 2015 , 180, 24-30 | 1.3 | 23 |
| 131 | Dual processing theory and experts' reasoning: exploring thinking on national multiple-choice questions. <i>Perspectives on Medical Education</i> , 2015 , 4, 168-75 | 4.3 | 23 |
| 130 | AM last page: self-regulated learning--a dynamic, cyclical perspective. <i>Academic Medicine</i> , 2013 , 88, 10483.9 | 3.9 | 22 |
| 129 | #MedEd: exploring the relationship between altmetrics and traditional measures of dissemination in health professions education. <i>Perspectives on Medical Education</i> , 2018 , 7, 239-247 | 4.3 | 21 |
| 128 | Measuring achievement goal motivation, mindsets and cognitive load: validation of three instruments' scores. <i>Medical Education</i> , 2017 , 51, 1061-1074 | 3.7 | 20 |
| 127 | Contextual factors and clinical reasoning: differences in diagnostic and therapeutic reasoning in board certified versus resident physicians. <i>BMC Medical Education</i> , 2017 , 17, 211 | 3.3 | 20 |
| 126 | Microanalytic Assessment of Self-Regulated Learning During Clinical Reasoning Tasks: Recent Developments and Next Steps. <i>Academic Medicine</i> , 2016 , 91, 1516-1521 | 3.9 | 20 |
| 125 | Factors associated with scientific misconduct and questionable research practices in health professions education. <i>Perspectives on Medical Education</i> , 2019 , 8, 74-82 | 4.3 | 18 |
| 124 | "The Questions Shape the Answers": Assessing the Quality of Published Survey Instruments in Health Professions Education Research. <i>Academic Medicine</i> , 2018 , 93, 456-463 | 3.9 | 18 |
| 123 | Who Am I, and Who Do I Strive to Be? Applying a Theory of Self-Conscious Emotions to Medical Education. <i>Academic Medicine</i> , 2018 , 93, 874-880 | 3.9 | 17 |
| 122 | Heart Rate and Heart Rate Variability Correlate with Clinical Reasoning Performance and Self-Reported Measures of Cognitive Load. <i>Scientific Reports</i> , 2019 , 9, 14668 | 4.9 | 17 |
| 121 | When I say...emotion in medical education. <i>Medical Education</i> , 2013 , 47, 1062-3 | 3.7 | 17 |
| 120 | Development and initial validation of a survey to assess students' self-efficacy in medical school. <i>Military Medicine</i> , 2012 , 177, 31-7 | 1.3 | 17 |
| 119 | Does the authenticity of preclinical teaching format affect subsequent clinical clerkship outcomes? A prospective randomized crossover trial. <i>Teaching and Learning in Medicine</i> , 2012 , 24, 177-82 | 3.4 | 16 |
| 118 | Functional neuroimaging correlates of thinking flexibility and knowledge structure in memory: Exploring the relationships between clinical reasoning and diagnostic thinking. <i>Medical Teacher</i> , 2016 , 38, 570-7 | 3 | 15 |
| 117 | Neural basis of nonanalytical reasoning expertise during clinical evaluation. <i>Brain and Behavior</i> , 2015 , 5, e00309 | 3.4 | 15 |

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| 116 | Examining shifts in medical students' microanalytic motivation beliefs and regulatory processes during a diagnostic reasoning task. <i>Advances in Health Sciences Education</i> , 2015 , 20, 611-26 | 3.7 | 15 |
| 115 | How is clinical reasoning developed, maintained, and objectively assessed? Views from expert internists and internal medicine interns. <i>Journal of Continuing Education in the Health Professions</i> , 2013 , 33, 215-23 | 2.1 | 15 |
| 114 | Understanding context specificity: the effect of contextual factors on clinical reasoning. <i>Diagnosis</i> , 2020 , 7, 257-264 | 4.2 | 15 |
| 113 | Science: the slow march of accumulating evidence. <i>Perspectives on Medical Education</i> , 2016 , 5, 350-353 | 4.3 | 14 |
| 112 | What aspects of letters of recommendation predict performance in medical school? Findings from one institution. <i>Academic Medicine</i> , 2014 , 89, 1408-15 | 3.9 | 14 |
| 111 | Interprofessional Healthcare Teams in the Military: A Scoping Literature Review. <i>Military Medicine</i> , 2018 , 183, e448-e454 | 1.3 | 13 |
| 110 | Making use of contrasting participant views of the same encounter. <i>Medical Education</i> , 2010 , 44, 953-61 | 3.7 | 13 |
| 109 | Impact of increased authenticity in instructional format on preclerkship students' performance: a two-year, prospective, randomized study. <i>Academic Medicine</i> , 2012 , 87, 1341-7 | 3.9 | 13 |
| 108 | Development and initial validation of a program director's evaluation form for medical school graduates. <i>Military Medicine</i> , 2015 , 180, 97-103 | 1.3 | 12 |
| 107 | Is poor performance on NBME clinical subject examinations associated with a failing score on the USMLE step 3 examination?. <i>Academic Medicine</i> , 2014 , 89, 762-6 | 3.9 | 12 |
| 106 | Does self-reported clinical experience predict performance in medical school and internship?. <i>Medical Education</i> , 2012 , 46, 172-8 | 3.7 | 12 |
| 105 | It's Not All in Your Head: Viewing Graduate Medical Education Through the Lens of Situated Cognition. <i>Journal of Graduate Medical Education</i> , 2013 , 5, 177-9 | 1.6 | 12 |
| 104 | Development and initial validation of an online engagement metric using virtual patients. <i>BMC Medical Education</i> , 2018 , 18, 213 | 3.3 | 12 |
| 103 | O-chlorobenzylidene malononitrile (CS riot control agent) associated acute respiratory illnesses in a U.S. Army Basic Combat Training cohort. <i>Military Medicine</i> , 2014 , 179, 793-8 | 1.3 | 11 |
| 102 | A pilot study exploring the relationship between internists' self-reported sleepiness, performance on multiple-choice exam items and prefrontal cortex activity. <i>Medical Teacher</i> , 2014 , 36, 434-40 | 3 | 11 |
| 101 | It's time to explore the role of emotion in medical students' learning. <i>Academic Medicine</i> , 2011 , 86, 275; author reply 275-6 | 3.9 | 11 |
| 100 | Predicting medical school and internship success: does the quality of the research and clinical experience matter?. <i>Military Medicine</i> , 2015 , 180, 12-7 | 1.3 | 10 |
| 99 | Instructional authenticity and clinical reasoning in undergraduate medical education: a 2-year, prospective, randomized trial. <i>Military Medicine</i> , 2012 , 177, 38-43 | 1.3 | 10 |

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| 98 | Commentary: On regulation and medical education: sociology, learning, and accountability. <i>Academic Medicine</i> , 2009 , 84, 545-7 | 3.9 | 10 |
| 97 | Are You Sure You Want to Do That? Fostering the Responsible Conduct of Medical Education Research. <i>Academic Medicine</i> , 2018 , 93, 544-549 | 3.9 | 10 |
| 96 | First-year medical students' calibration bias and accuracy across clinical reasoning activities. <i>Advances in Health Sciences Education</i> , 2019 , 24, 767-781 | 3.7 | 9 |
| 95 | It Totally Possibly Could Be: How a Group of Military Physicians Reflect on Their Clinical Reasoning in the Presence of Contextual Factors. <i>Military Medicine</i> , 2020 , 185, 575-582 | 1.3 | 9 |
| 94 | To tweet or not to tweet, that is the question: A randomized trial of Twitter effects in medical education. <i>PLoS ONE</i> , 2019 , 14, e0223992 | 3.7 | 9 |
| 93 | Where are they now? USU School of Medicine graduates after their military obligation is complete. <i>Military Medicine</i> , 2012 , 177, 68-71 | 1.3 | 9 |
| 92 | The association between specialty match and third-year clerkship performance. <i>Military Medicine</i> , 2012 , 177, 47-52 | 1.3 | 9 |
| 91 | Self-regulated learning in healthcare profession education: theoretical perspectives and research methods 155-166 | | |
| 90 | Exploring researchers' perspectives on authorship decision making. <i>Medical Education</i> , 2019 , 53, 1253-1262 | 3.7 | 8 |
| 89 | Applying Clinical Research Skills to Conduct Education Research: Important Recommendations for Success. <i>Journal of Graduate Medical Education</i> , 2014 , 6, 619-22 | 1.6 | 8 |
| 88 | Broadening our understanding of clinical quality: from attribution error to situated cognition. <i>Clinical Pharmacology and Therapeutics</i> , 2012 , 91, 167-9 | 6.1 | 8 |
| 87 | AM last page. Reliability and validity in educational measurement. <i>Academic Medicine</i> , 2010 , 85, 1545 | 3.9 | 8 |
| 86 | Addressing the Elephant in the Room: A Shame Resilience Seminar for Medical Students. <i>Academic Medicine</i> , 2019 , 94, 1132-1136 | 3.9 | 8 |
| 85 | Examining the readiness of best evidence in medical education guides for integration into educational practice: A meta-synthesis. <i>Perspectives on Medical Education</i> , 2018 , 7, 292-301 | 4.3 | 8 |
| 84 | Using functional magnetic resonance imaging to improve how we understand, teach, and assess clinical reasoning. <i>Journal of Continuing Education in the Health Professions</i> , 2014 , 34, 76-82 | 2.1 | 7 |
| 83 | Relationship between clinical experiences and internal medicine clerkship performance. <i>Medical Education</i> , 2012 , 46, 689-97 | 3.7 | 7 |
| 82 | Application essays and future performance in medical school: are they related?. <i>Teaching and Learning in Medicine</i> , 2013 , 25, 55-8 | 3.4 | 7 |
| 81 | The Linguistic Effects of Context Specificity: Exploring Affect, Cognitive Processing, and Agency in Physicians' Think-Aloud Reflections. <i>Diagnosis</i> , 2020 , 7, 273-280 | 4.2 | 7 |

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| 80 | Self-regulated learning in medical education 2013 , 465-477 | | 7 |
| 79 | Assessing curriculum effectiveness: a survey of Uniformed Services University medical school graduates. <i>Military Medicine</i> , 2015 , 180, 113-28 | 1.3 | 6 |
| 78 | When will I get my paper back? A replication study of publication timelines for health professions education research. <i>Perspectives on Medical Education</i> , 2020 , 9, 139-146 | 4.3 | 6 |
| 77 | Why health professions education needs functional linguistics: the power of 'stealth words'. <i>Medical Education</i> , 2019 , 53, 1187-1195 | 3.7 | 6 |
| 76 | Health Professions Education Graduate Programs Are a Pathway to Strengthening Continuing Professional Development. <i>Journal of Continuing Education in the Health Professions</i> , 2017 , 37, 147-151 | 2.1 | 6 |
| 75 | Wiki and Threaded Discussion for Online Collaborative Activities: Students' Perceptions and Use. <i>Journal of Emerging Technologies in Web Intelligence</i> , 2009 , 1, | | 6 |
| 74 | Scoping reviews in medical education: A scoping review. <i>Medical Education</i> , 2021 , 55, 689-700 | 3.7 | 6 |
| 73 | Knowledge syntheses in medical education: A bibliometric analysis. <i>Perspectives on Medical Education</i> , 2021 , 10, 79-87 | 4.3 | 6 |
| 72 | Career accomplishments of Uniformed Services University of the Health Sciences medical graduates: classes 1980-2001. <i>Military Medicine</i> , 2015 , 180, 109-12 | 1.3 | 5 |
| 71 | 'But how do you really feel?' Measuring emotions in medical education research. <i>Medical Education</i> , 2015 , 49, 140-2 | 3.7 | 5 |
| 70 | AM last page. Overview of doctoral programs in health professions education. <i>Academic Medicine</i> , 2014 , 89, 1309 | 3.9 | 5 |
| 69 | 'Media will never influence learning': but will simulation?. <i>Medical Education</i> , 2012 , 46, 630-2 | 3.7 | 5 |
| 68 | Why don't we conduct replication studies in medical education?. <i>Medical Education</i> , 2013 , 47, 746-7 | 3.7 | 5 |
| 67 | AM last page. Using control-value theory to understand achievement emotions in medical education. <i>Academic Medicine</i> , 2014 , 89, 1696 | 3.9 | 5 |
| 66 | Relationship between admissions committee review and student performance in medical school and internship. <i>Military Medicine</i> , 2012 , 177, 21-5 | 1.3 | 5 |
| 65 | Postinterview communication between military residency applicants and training programs. <i>Military Medicine</i> , 2012 , 177, 54-60 | 1.3 | 5 |
| 64 | Exploring the Role of Peer Advice in Self-Regulated Learning: Metacognitive, Social, and Environmental Factors. <i>Teaching and Learning in Medicine</i> , 2016 , 28, 353-357 | 3.4 | 5 |
| 63 | Influencing Mindsets and Motivation in Procedural Skills Learning: Two Randomized Studies. <i>Journal of Surgical Education</i> , 2019 , 76, 652-663 | 3.4 | 5 |

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| 62 | Measuring Mindsets and Achievement Goal Motivation: A Validation Study of Three Instruments. <i>Academic Medicine</i> , 2018 , 93, 1391-1399 | 3.9 | 5 |
| 61 | Why we should strive for emotional candour in medical education, too. <i>Medical Education</i> , 2019 , 53, 745-746 | 3.7 | 4 |
| 60 | Development and initial validation of a program director's evaluation form for third-year residents. <i>Military Medicine</i> , 2015 , 180, 104-8 | 1.3 | 4 |
| 59 | Foreword: Characteristics of RIME Papers That Make the Cut. <i>Academic Medicine</i> , 2016 , 91, Si-Siii | 3.9 | 4 |
| 58 | How to write an educational research grant: AMEE Guide No. 101. <i>Medical Teacher</i> , 2016 , 38, 113-22 | 3 | 4 |
| 57 | Tracking the Scholarly Conversation in Health Professions Education: An Introduction to Altmetrics. <i>Academic Medicine</i> , 2017 , 92, 1501 | 3.9 | 4 |
| 56 | 40 years of military medical education: an overview of the Long-Term Career Outcome Study (LTCOS). <i>Military Medicine</i> , 2012 , 177, 3-6 | 1.3 | 4 |
| 55 | Exploring the relationship between self-reported research experience and performance in medical school and internship. <i>Military Medicine</i> , 2012 , 177, 11-5 | 1.3 | 4 |
| 54 | In-flight hypoxia events in tactical jet aviation: characteristics compared to normobaric training. <i>Aviation, Space, and Environmental Medicine</i> , 2011 , 82, 775-81 | | 4 |
| 53 | Ethical Bearing Is About Our Conduct: Ethics as an Essential Component of Military Interprofessional Healthcare Teams. <i>Military Medicine</i> , 2021 , 186, 23-28 | 1.3 | 4 |
| 52 | America's medical school: 5,000 graduates since the "first class". <i>Military Medicine</i> , 2015 , 180, 1-3 | 1.3 | 3 |
| 51 | The Uniformed Services University of the Health Sciences: a leadership academy for military medical officers in the U.S. Navy. <i>Military Medicine</i> , 2015 , 180, 171 | 1.3 | 3 |
| 50 | The long-term career outcome study: lessons learned and implications for educational practice. <i>Military Medicine</i> , 2015 , 180, 164-70 | 1.3 | 3 |
| 49 | AM last page: generalizability in medical education research. <i>Academic Medicine</i> , 2011 , 86, 917 | 3.9 | 3 |
| 48 | The Long-Term Career Outcome Study (LTCOS): what have we learned from 40 years of military medical education and where should we go?. <i>Military Medicine</i> , 2012 , 177, 81-6 | 1.3 | 3 |
| 47 | AM last page: Hospice and Palliative Medicine (HPM). <i>Academic Medicine</i> , 2012 , 87, 1305 | 3.9 | 3 |
| 46 | Active-duty physicians' perceptions and satisfaction with humanitarian assistance and disaster relief missions: implications for the field. <i>PLoS ONE</i> , 2013 , 8, e57814 | 3.7 | 3 |
| 45 | The Psychology of Shame: A Resilience Seminar for Medical Students. <i>MedEdPORTAL: the Journal of Teaching and Learning Resources</i> , 2020 , 16, 11052 | 1.2 | 3 |

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| 44 | Response to: Functional neuroimaging and diagnostic reasoning. <i>Medical Teacher</i> , 2016 , 38, 753-4 | 3 | 3 |
| 43 | Dual process theory and intermediate effect: are faculty and residents' performance on multiple-choice, licensing exam questions different?. <i>Military Medicine</i> , 2015 , 180, 92-6 | 1.3 | 2 |
| 42 | Relationship of neuroimaging to typical sleep times during a clinical reasoning task: a pilot study. <i>Military Medicine</i> , 2015 , 180, 129-35 | 1.3 | 2 |
| 41 | Leadership success and the Uniformed Services University: perspectives of flag officer alumni. <i>Military Medicine</i> , 2012 , 177, 61-7 | 1.3 | 2 |
| 40 | Identifying themes within a medical school admission committee's reviews of applicants. <i>Military Medicine</i> , 2012 , 177, 16-20 | 1.3 | 2 |
| 39 | Alternate list matriculants: outcome data from those medical students admitted from the alternate list. <i>Military Medicine</i> , 2012 , 177, 7-10 | 1.3 | 2 |
| 38 | Normobaric hypoxia training: the effects of breathing-gas flow rate on symptoms. <i>Aviation, Space, and Environmental Medicine</i> , 2009 , 80, 547-52 | | 2 |
| 37 | Assessing Ethical Dilemmas in Educational Research: Does Formal Ethics Training Make a Difference?. <i>Journal of College and Character</i> , 2007 , 8, | 0.4 | 2 |
| 36 | Knowledge syntheses in medical education: Meta-research examining author gender, geographic location, and institutional affiliation. <i>PLoS ONE</i> , 2021 , 16, e0258925 | 3.7 | 2 |
| 35 | Effects of live and video simulation on clinical reasoning performance and reflection. <i>Advances in Simulation</i> , 2020 , 5, 17 | 3.7 | 2 |
| 34 | Assessing task importance and anxiety in medical school: an instrument development and initial validation study. <i>Military Medicine</i> , 2015 , 180, 31-42 | 1.3 | 1 |
| 33 | Fundamentals of Anorectal Technical Skills: A Concise Surgical Skills Course. <i>Military Medicine</i> , 2020 , 185, e1794-e1802 | 1.3 | 1 |
| 32 | Planning the Literature Review. <i>Academic Medicine</i> , 2016 , 91, e18 | 3.9 | 1 |
| 31 | Can Online Communities of Practice Improve Participation Rates of Physicians in Survey Research?. <i>AEM Education and Training</i> , 2017 , 1, 114-115 | 2.2 | 1 |
| 30 | Foreword: The More Things Change, the More They Stay the Same. <i>Academic Medicine</i> , 2015 , 90, Si-Siii | 3.9 | 1 |
| 29 | AM last page: paths to national service as a military physician. <i>Academic Medicine</i> , 2010 , 85, 1393 | 3.9 | 1 |
| 28 | Publishing your scholarship: a survey of pearls from top reviewers.. <i>Medical Education Online</i> , 2022 , 27, 2016561 | 4.4 | 1 |
| 27 | Challenges in mitigating context specificity in clinical reasoning: a report and reflection. <i>Diagnosis</i> , 2020 , 7, 291-297 | 4.2 | 1 |

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| 26 | Transparency in peer review: Exploring the content and tone of reviewers' confidential comments to editors. <i>PLoS ONE</i> , 2021 , 16, e0260558 | 3.7 | 1 |
| 25 | Delineating the field of medical education: Bibliometric research approach(es). <i>Medical Education</i> , 2021 , | 3.7 | 1 |
| 24 | Knowledge syntheses in medical education: A bibliometric analysis | | 1 |
| 23 | Military Interprofessional Healthcare Teams: Identifying the Characteristics That Support Success. <i>Military Medicine</i> , 2021 , 186, 1-6 | 1.3 | 1 |
| 22 | Ethical Shades of Gray: Questionable Research Practices in Health Professions Education | | 1 |
| 21 | Exploring the relationship between altmetrics and traditional measures of dissemination in health professions education | | 1 |
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