Marc M Triola

List of Publications by Year
in descending order

32 papers	**1,974** citations	430874 **18** h-index	526287 **27** g-index
32 all docs	**32** docs citations	**32** times ranked	**2038** citing authors

#	Article	IF	Citations
1	Virtual patients: a critical literature review and proposed next steps. Medical Education, 2009, 43, 303-311.	2.1	449
2	Computerized Virtual Patients in Health Professions Education: A Systematic Review and Meta-Analysis. Academic Medicine, 2010, 85, 1589-1602.	1.6	397
3	Technology induced error and usability: The relationship between usability problems and prescription errors when using a handheld application. International Journal of Medical Informatics, 2005, 74, 519-526.	3.3	208
4	Risk of melanoma in medium-sized congenital melanocytic nevi: A follow-up study. Journal of the American Academy of Dermatology, 1998, 39, 428-433.	1.2	139
5	The Role for Virtual Patients in the Future of Medical Education. Academic Medicine, 2016, 91, 1217-1222.	1.6	137
6	Enhanced virtual microscopy for collaborative education. BMC Medical Education, 2011, 11, 4.	2.4	100
7	What is the role of e-learning? Looking past the hype. Medical Education, 2014, 48, 930-937.	2.1	64
8	Extended Reality in Medical Education: Driving Adoption through Provider-Centered Design. Digital Biomarkers, 2019, 3, 14-21.	4.4	64
9	A 3-Year M.D. â€" Accelerating Careers, Diminishing Debt. New England Journal of Medicine, 2013, 369, 1085-1087.	27.0	61
10	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
11	E-Learning with virtual teammates: A novel approach to interprofessional education. Journal of Interprofessional Care, 2015, 29, 476-482.	1.7	45
12	The Time Is Now: Using Graduatesâ€™ Practice Data to Drive Medical Education Reform. Academic Medicine, 2018, 93, 826-828.	1.6	44
13	New directions in e-learning research in health professions education: Report of two symposia. Medical Teacher, 2012, 34, e15-e20.	1.8	43
14	How well is each learner learning? Validity investigation of a learning curve-based assessment approach for ECG interpretation. Advances in Health Sciences Education, 2019, 24, 45-63.	3.3	28
15	The Education Data Warehouse: A Transformative Tool for Health Education Research. Journal of Graduate Medical Education, 2012, 4, 113-115.	1.3	24
16	NYU3T: Teaching, Technology, Teamwork. Nursing Clinics of North America, 2012, 47, 333-346.	1.5	23
17	Brief report: Failure of an electronic medical record tool to improve pain assessment documentation. Journal of General Internal Medicine, 2006, 21, 185-188.	2.6	21
18	Proposed Educational Objectives for Hospital-Based Dentists During Catastrophic Events and Disaster Response. Journal of Dental Education, 2006, 70, 835-843.	1.2	18

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19	BRIEF REPORT: Failure of an Electronic Medical Record Tool to Improve Pain Assessment Documentation. Journal of General Internal Medicine, 2006, 21, 185-188.	2.6	14
20	Exploiting the power of information in medical education. Medical Teacher, 2021, 43, S17-S24.	1.8	12
21	Signatures of medical student applicants and academic success. PLoS ONE, 2020, 15, e0227108.	2.5	11
22	Meeting requirements and changing culture. Journal of General Internal Medicine, 2004, 19, 492-495.	2.6	9
23	An XML standard for virtual patients: exchanging case-based simulations in medical education. AMIA ... Annual Symposium proceedings, 2007, , 741-5.	0.2	6
24	Determining the optimal place and time for procedural education. BMJ Quality and Safety, 2017, 26, 863-865.	3.7	4
25	Assessing the Transition of Training in Health Systems Science From Undergraduate to Graduate Medical Education. Journal of Graduate Medical Education, 2021, 13, 404-410.	1.3	4
26	Standardized Patients in Preparedness Education: In-Person and Online Training. Prehospital and Disaster Medicine, 2005, 20, s161-s161.	1.3	1
27	An email alert system for internal medicine physicians. AMIA ... Annual Symposium proceedings, 2003, , 1035.	0.2	1
28	Teaching Risk Communication and Media Management: Lessons Learned. Prehospital and Disaster Medicine, 2005, 20, s162-s162.	1.3	0
29	Virtual Patients: Are We in a New Era?. Academic Medicine, 2011, 86, 151.	1.6	0
30	Psychosocial Aspects of Terrorism and Disaster Medicine (Out of Print). MedEdPORTAL: the Journal of Teaching and Learning Resources, 0, , .	1.2	0
31	Perspective: Transforming medical education through informatics. Innovations in Global Medical and Health Education, 2014, 2014, .	0.1	0
32	Computer simulation of pathogen transmission in the medical intensive care unit: a comparison of two probabilistic methods. Studies in Health Technology and Informatics, 2004, 107, 1277-81.	0.3	0