Mark E Frisse

List of Publications by Year
in descending order

47 papers	1,963 citations	430874 18 h-index	265206 42 g-index
49 all docs	49 docs citations	49 times ranked	1221 citing authors

#	Article	IF	Citations
1	Precision Medicine, AI, and the Future of Personalized Health Care. Clinical and Translational Science, 2021, 14, 86-93.	3.1	349
2	Nitrosylmetalloporphyrins. II. Synthesis and molecular stereochemistry of nitrosyl-.alpha.,.beta.,.gamma.,.delta.-tetraphenylporphinatoiron(II). Journal of the American Chemical Society, 1975, 97, 17-21.	13.7	244
3	The financial impact of health information exchange on emergency department care. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 328-333.	4.4	202
4	Searching for information in a hypertext medical handbook. Communications of the ACM, 1988, 31, 880-886.	4.5	186
5	Health information exchange usage in emergency departments and clinics: the who, what, and why. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 690-697.	4.4	103
6	Health Information Exchange Reduces Repeated Diagnostic Imaging for Back Pain. Annals of Emergency Medicine, 2013, 62, 16-24.	0.6	94
7	Impact of First-Line vs Second-Line Antibiotics for the Treatment of Acute Uncomplicated Sinusitis. JAMA - Journal of the American Medical Association, 2001, 286, 1849.	7.4	89
8	Estimated financial savings associated with health information exchange and ambulatory care referral. Journal of Biomedical Informatics, 2007, 40, S27-S32.	4.3	82
9	Does Health Information Exchange Reduce Unnecessary Neuroimaging and Improve Quality of Headache Care in the Emergency Department?. Journal of General Internal Medicine, 2013, 28, 176-183.	2.6	81
10	Impact of a Web-Based Clinical Information System on Cisapride Drug Interactions and Patient Safety. Archives of Internal Medicine, 1999, 159, 2077.	3.8	43
11	User perspectives on the usability of a regional health information exchange. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 711-716.	4.4	43
12	Healthcare information technology and economics. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 212-217.	4.4	36
13	A psychophysical comparison of two methods for adaptive histogram equalization. Journal of Digital Imaging, 1989, 2, 82-91.	2.9	34
14	Over-the-Counter Pain Reliever and Aspirin Use Within a Sample of Long-term Cyclooxygenase 2 Users. Archives of Internal Medicine, 2004, 164, 1243.	3.8	29
15	Real-Time Benefit Tools for Drug Prices. JAMA - Journal of the American Medical Association, 2019, 322, 2383.	7.4	24
16	Academic networks. Academic Medicine, 1994, 69, 270-3.	1.6	21
17	Enhancing Health IT Functionality for Children: The 2015 Children's EHR Format. Pediatrics, 2018, 141, .	2.1	20
18	The MidSouth eHealth Alliance: use and impact in the first year. AMIA ... Annual Symposium proceedings, 2008, , 333-7.	0.2	19

#	Article	IF	Citations
19	State And Community-Based Efforts To Foster Interoperability. Health Affairs, 2005, 24, 1190-1196.	5.2	18
20	Consumer-mediated health information exchanges: The 2012 ACMI debate. Journal of Biomedical Informatics, 2014, 48, 5-15.	4.3	17
21	A tutorial introduction to stochastic simulation algorithms for belief networks. Artificial Intelligence in Medicine, 1993, 5, 315-340.	6.5	16
22	Comments on Return on Investment (ROI) As It Applies to Clinical Systems. Journal of the American Medical Informatics Association: JAMIA, 2006, 13, 365-367.	4.4	16
23	A regional health information exchange: architecture and implementation. AMIA ... Annual Symposium proceedings, 2008, , 212-6.	0.2	16
24	The Case for Hypermedia. Journal Association of American Medical Colleges, 1990, 65, 17-19.	3.5	14
25	Health Information Exchange in Memphis: Impact on the Physician-Patient Relationship. Journal of Law, Medicine and Ethics, 2010, 38, 50-57.	0.9	14
26	Medical informatics in academic health science centers. Academic Medicine, 1992, 67, 238-41.	1.6	10
27	How Should We Organize to Do Informatics?: Report of the ACMI Debate at the 1997 AMIA Fall Symposium. Journal of the American Medical Informatics Association: JAMIA, 1998, 5, 293-304.	4.4	10
28	Prescribing COX-2s for patients new to cyclo-oxygenase inhibition therapy. American Journal of Managed Care, 2003, 9, 735-42.	1.1	9
29	The health of the computer-based patient record. Academic Medicine, 1992, 67, 441-3.	1.6	8
30	Barriers to Pediatric Health Information Exchange. Pediatrics, 2017, 139, e20162653.	2.1	8
31	Models for patient records. Academic Medicine, 1994, 69, 546-50.	1.6	7
32	Health Information Technology: One Step At A Time. Health Affairs, 2009, 28, w379-w384.	5.2	7
33	A Library for Internists IX: Recommendations from the American College of Physicians*. Annals of Internal Medicine, 1997, 126, 836.	3.9	6
34	Ubiquitous computing. Academic Medicine, 1992, 67, 642-4.	1.6	5
35	Acquiring information management skills. Academic Medicine, 1994, 69, 803-6.	1.6	5
36	Development and use of a medication history service associated with a health information exchange: architecture and preliminary findings. AMIA ... Annual Symposium proceedings, 2010, 2010, 242-5.	0.2	5

#	ARTICLE	IF	CITATIONS
37	Guides for hypertext: an overview. Artificial Intelligence in Medicine, 1990, 2, 303-314.	6.5	3
38	The Business of Trust. Academic Medicine, 2016, 91, 462-464.	1.6	3
39	Advancing the Science of Healthcare Service Delivery. , 2018, 13, 339-345.		3
40	Information Technology in the Rural Setting: Challenges and More Challenges. Journal of the American Medical Informatics Association: JAMIA, 2004, 12, 99-100.	4.4	2
41	Making networks work. Academic Medicine, 1993, 68, 764-6.	1.6	1
42	The Need for Better Data Breach Statistics. JAMA Internal Medicine, 2017, 177, 1696.	5.1	1
43	Interoperability. , 2017, , 69-77.		1
44	Information retrieval: A health care perspective. Information Processing and Management, 1997, 33, 123-124.	8.6	0
45	Commentary. Medical Care, 2012, 50, S36-S37.	2.4	0
46	PolicyForge: A collaborative environment for formalizing privacy policies in health care. , 2013, , .		0
47	The Future of Informatics in Biomedicine. , 2014, , 797-811.		0