

# Keith Marsolo

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

1,193  
citations

471509

17  
h-index

642732

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2413  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neptune: an environment for the delivery of genomic medicine. <i>Genetics in Medicine</i> , 2021, 23, 1838-1846.	2.4	3
2	Broadening the reach of the FDA Sentinel system: A roadmap for integrating electronic health record data in a causal analysis framework. <i>Npj Digital Medicine</i> , 2021, 4, 170.	10.9	25
3	The Genomics Research and Innovation Network: creating an interoperable, federated, genomics learning system. <i>Genetics in Medicine</i> , 2020, 22, 371-380.	2.4	30
4	Participant choices for return of genomic results in the eMERGE Network. <i>Genetics in Medicine</i> , 2020, 22, 1821-1829.	2.4	25
5	Assessing Quality of Surgical Real-World Data from an Automated Electronic Health Record Pipeline. <i>Journal of the American College of Surgeons</i> , 2020, 230, 295-305e12.	0.5	7
6	Adapting Clinical Systems to Enable Adolescents' Genomic Choices. <i>ACI Open</i> , 2020, 04, e126-e131.	0.5	2
7	Harmonizing Clinical Sequencing and Interpretation for the eMERGE III Network. <i>American Journal of Human Genetics</i> , 2019, 105, 588-605.	6.2	99
8	Implementation of a Regional Perinatal Data Repository from Clinical and Billing Records. <i>Maternal and Child Health Journal</i> , 2018, 22, 485-493.	1.5	9
9	Empowering genomic medicine by establishing critical sequencing result data flows: the eMERGE example. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 1375-1381.	4.4	21
10	Evaluating Foundational Data Quality in the National Patient-Centered Clinical Research Network (PCORnet®). <i>EGEMS (Washington, DC)</i> , 2018, 6, 3.	2.0	65
11	A longitudinal analysis of data quality in a large pediatric data research network. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 1072-1079.	4.4	52
12	Biases introduced by filtering electronic health records for patients with "incomplete data". <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 1134-1141.	4.4	62
13	A Digital Architecture for a Network-Based Learning Health System "Integrating Chronic Care Management, Quality Improvement, and Research. <i>EGEMS (Washington, DC)</i> , 2017, 3, 16.	2.0	48
14	Informatics to Support Learning Networks and Distributed Research Networks. <i>Translational Bioinformatics</i> , 2016, , 179-201.	0.0	0
15	A GWAS Study on Liver Function Test Using eMERGE Network Participants. <i>PLoS ONE</i> , 2015, 10, e0138677.	2.5	18
16	Pediatric Eosinophilic Esophagitis Symptom Scores (PEESS v2.0) identify histologic and molecular correlates of the key clinical features of disease. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1519-1528.e8.	2.9	118
17	Phenome-wide association study (PheWAS) in EMR-linked pediatric cohorts, genetically links PLCL1 to speech language development and IL5-IL13 to Eosinophilic Esophagitis. <i>Frontiers in Genetics</i> , 2014, 5, 401.	2.3	70
18	PEDSnet: a National Pediatric Learning Health System. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014, 21, 602-606.	4.4	168

#	ARTICLE	IF	CITATIONS
19	Scalable Collaborative Infrastructure for a Learning Healthcare System (SCILHS): Architecture. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 615-620.	4.4	76
20	Preparing an annotated gold standard corpus to share with extramural investigators for de-identification research. Journal of Biomedical Informatics, 2014, 50, 173-183.	4.3	29
21	An i2b2-based, generalizable, open source, self-scaling chronic disease registry. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 172-179.	4.4	66
22	PedsQL Eosinophilic Esophagitis Module. Journal of Pediatric Gastroenterology and Nutrition, 2013, 57, 57-66.	1.8	87
23	Large-scale evaluation of automated clinical note de-identification and its impact on information extraction. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 84-94.	4.4	67
24	EMR-linked GWAS study: investigation of variation landscape of loci for body mass index in children. Frontiers in Genetics, 2013, 4, 268.	2.3	46