

Sina Rashidian

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

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1306789

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23
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of Suicidality Among Opioid Users on Reddit: Machine Learning-Based Approach. Journal of Medical Internet Research, 2020, 22, e15293.	2.1	24
2	Distance metric learning for complex networks: Towards size-independent comparison of network structures. Chaos, 2015, 25, 023111.	1.0	22
3	Geographic, Temporal, and Sociodemographic Differences in Opioid Poisoning. American Journal of Preventive Medicine, 2019, 57, 153-164.	1.6	20
4	Identifying risk of opioid use disorder for patients taking opioid medications with deep learning. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1683-1693.	2.2	18
5	Predicting opioid overdose risk of patients with opioid prescriptions using electronic health records based on temporal deep learning. Journal of Biomedical Informatics, 2021, 116, 103725.	2.5	18
6	An objective framework for evaluating unrecognized bias in medical AI models predicting COVID-19 outcomes. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 1334-1341.	2.2	12
7	Deep Learning on Electronic Health Records to Improve Disease Coding Accuracy. AMIA Summits on Translational Science Proceedings, 2019, 2019, 620-629.	0.4	11
8	Effective Scalable and Integrative Geocoding for Massive Address Datasets. , 2017, , .		7
9	Noise-tolerant model selection and parameter estimation for complex networks. Physica A: Statistical Mechanics and Its Applications, 2015, 427, 100-112.	1.2	6
10	EaserGeocoder. , 2018, , .		6
11	Where Opioid Overdose Patients Live Far From Treatment: Geospatial Analysis of Underserved Populations in New York State. JMIR Public Health and Surveillance, 2022, 8, e32133.	1.2	6
12	Detecting Miscalculated Diabetes Diagnosis Codes in Electronic Health Records for Quality Improvement: Temporal Deep Learning Approach. JMIR Medical Informatics, 2020, 8, e22649.	1.3	5
13	Comparison of neoadjuvant and adjuvant therapy for resectable pancreatic cancer using Markov decision modeling.. Journal of Clinical Oncology, 2019, 37, 448-448.	0.8	4
14	Machine Learning Based Opioid Overdose Prediction Using Electronic Health Records. AMIA ... Annual Symposium proceedings, 2019, 2019, 389-398.	0.2	4
15	A large-scale retrospective study of opioid poisoning in New York State with implications for targeted interventions. Scientific Reports, 2021, 11, 5152.	1.6	3
16	Association of Opioid Use Disorder With 2016 Presidential Voting Patterns: Cross-sectional Study in New York State at Census Tract Level. JMIR Public Health and Surveillance, 2021, 7, e23426.	1.2	2
17	Generating Longitudinal Synthetic EHR Data with Recurrent Autoencoders and Generative Adversarial Networks. Lecture Notes in Computer Science, 2021, , 153-165.	1.0	2