

Sina Rashidian

List of Publications by Year in descending order

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184
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
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	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
6	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
7	Generating Longitudinal Synthetic EHR Data with Recurrent Autoencoders and Generative Adversarial Networks. Lecture Notes in Computer Science, 2021, , 153-165.	1.0	2
8	Detection of Suicidality Among Opioid Users on Reddit: Machine Learning-Based Approach. Journal of Medical Internet Research, 2020, 22, e15293.	2.1	24
9	Detecting Miscoded Diabetes Diagnosis Codes in Electronic Health Records for Quality Improvement: Temporal Deep Learning Approach. JMIR Medical Informatics, 2020, 8, e22649.	1.3	5
10	Geographic, Temporal, and Sociodemographic Differences in Opioid Poisoning. American Journal of Preventive Medicine, 2019, 57, 153-164.	1.6	20
11	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
12	Deep Learning on Electronic Health Records to Improve Disease Coding Accuracy. AMIA Summits on Translational Science Proceedings, 2019, 2019, 620-629.	0.4	11
13	Machine Learning Based Opioid Overdose Prediction Using Electronic Health Records. AMIA ... Annual Symposium proceedings, 2019, 2019, 389-398.	0.2	4
14	EaserGeocoder. , 2018, , .		6
15	Effective Scalable and Integrative Geocoding for Massive Address Datasets. , 2017, , .		7
16	Distance metric learning for complex networks: Towards size-independent comparison of network structures. Chaos, 2015, 25, 023111.	1.0	22
17	Noise-tolerant model selection and parameter estimation for complex networks. Physica A: Statistical Mechanics and Its Applications, 2015, 427, 100-112.	1.2	6