Jae S Min

List of Publications by Year
in descending order

25	470	8	15
papers	citations	h-index	g-index

1163117

996975

26	26	26	735
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Causal inference and counterfactual prediction in machine learning for actionable healthcare. Nature Machine Intelligence, 2020, 2, 369-375.	16.0	147
2	Big data hurdles in precision medicine and precision public health. BMC Medical Informatics and Decision Making, 2018, 18, 139.	3.0	121
3	Characterizing COVID-19 and Influenza Illnesses in the Real World via Person-Generated Health Data. Patterns, 2021, 2, 100188.	5.9	52
4	Phylodynamic applications in 21st century global infectious disease research. Global Health Research and Policy, 2017, 2, 13.	3.6	34
5	Reported Adverse Events with Painkillers: Data Mining of the US Food and Drug Administration Adverse Events Reporting System. Drug Safety, 2018, 41, 313-320.	3.2	29
6	Predicting in-hospital mortality of patients with febrile neutropenia using machine learning models. International Journal of Medical Informatics, 2020, 139, 104140.	3.3	20
7	Visual programming for next-generation sequencing data analytics. BioData Mining, 2016, 9, 16.	4.0	14
8	Changes in patterns of mortality rates and years of life lost due to firearms in the United States, 1999 to 2016: A joinpoint analysis. PLoS ONE, 2019, 14, e0225223.	2.5	10
9	Injury Burden in the United States: Accurate, Reliable, and Timely Surveillance Using Electronic Health Care Data. American Journal of Public Health, 2019, 109, 1702-1706.	2.7	9
10	Prediction of self-reported depression scores using person-generated health data from a virtual 1-year mental health observational study. , 2021, , .		9
11	The global spread of Middle East respiratory syndrome: an analysis fusing traditional epidemiological tracing and molecular phylodynamics. Global Health Research and Policy, 2016, 1, 14.	3.6	8
12	Predicting Changes in Depression Severity Using the PSYCHE-D (Prediction of Severity) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (Ch Observational Study. JMIR MHealth and UHealth, 2022, 10, e34148.	3.7	8
13	RE: â€œAGE AND SEX DIFFERENCES IN BODY MASS INDEX AS A PREDICTOR OF HIP FRACTURE: A NOREPOS STUDYâ€. American Journal of Epidemiology, 2017, 185, 511-511.	3.4	2
14	Risk of health morbidity for the uninsured: 10-year evidence from a large hospital center in Boston, Massachusetts. International Journal for Quality in Health Care, 2019, 31, 325-330.	1.8	2
15	Clinical correlates of workplace injury occurrence and recurrence in adults. PLoS ONE, 2019, 14, e0222603.	2.5	2
16	Prodromal clinical, demographic, and socio-ecological correlates of asthma in adults: a 10-year statewide big data multi-domain analysis. Journal of Asthma, 2020, 57, 1155-1167.	1.7	2
17	Are Preregistration and Registered Reports Vulnerable to Hacking?. Epidemiology, 2020, 31, e32-e32.	2.7	1
18	First Conference on Big Data for Pharmacovigilance. Drug Safety, 2018, 41, 1281-1284.	3.2	0

#	Article	IF	Citations
19	Psychiatric disordersâ€™ paradoxical protective effect on cardiovascular procedures and mortality. Psychiatry Research, 2019, 273, 808.	3.3	0
20	Re: A Call for Deep-learning Healthcare. Epidemiology, 2020, 31, e22.	2.7	0
21	HEALTH-RELATED BURDEN OF ILLNESS ASSOCIATED WITH EXCESSIVE DAYTIME SLEEPINESS IN PATIENTS WITH OSA COMPLIANT WITH CPAP TREATMENT. Chest, 2021, 160, A2419-A2420.	0.8	0
22	Clinical correlates of workplace injury occurrence and recurrence in adults. , 2019, 14, e0222603.		0
23	Clinical correlates of workplace injury occurrence and recurrence in adults. , 2019, 14, e0222603.		0
24	Clinical correlates of workplace injury occurrence and recurrence in adults. , 2019, 14, e0222603.		0
25	Clinical correlates of workplace injury occurrence and recurrence in adults. , 2019, 14, e0222603.		0