Wenyu Song

List of Publications by Year
in descending order

14 papers	138 citations	1307594 7 h-index	1372567 10 g-index
15 all docs	15 docs citations	15 times ranked	212 citing authors

#	Article	IF	Citations
1	Key use cases for artificial intelligence to reduce the frequency of adverse drug events: a scoping review. The Lancet Digital Health, 2022, 4, e137-e148.	12.3	26
2	Sequential coupling of dry and wet COVID-19 screening to reduce the number of quarantined individuals. Computer Methods and Programs in Biomedicine, 2022, 218, 106715.	4.7	0
3	Opioid2MME: Standardizing opioid prescriptions to morphine milligram equivalents from electronic health records. International Journal of Medical Informatics, 2022, 162, 104739.	3.3	8
4	Intelligent Telehealth in Pharmacovigilance: A Future Perspective. Drug Safety, 2022, 45, 449-458.	3.2	7
5	Predicting hospitalization of COVID-19 positive patients using clinician-guided machine learning methods. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 1661-1667.	4.4	7
6	Testing a Novel Inpatient Respiratory Depression Electronic Clinical Quality Measure (eCQM) for Orthopedic Practice in Two Large U.S. Health Systems. Studies in Health Technology and Informatics, 2022, , .	0.3	0
7	Derivation of a Clinical Risk Score to Predict 14-Day Occurrence of Hypoxia, ICU Admission, and Death Among Patients with Coronavirus Disease 2019. Journal of General Internal Medicine, 2021, 36, 730-737.	2.6	19
8	Assessing the International Transferability of a Machine Learning Model for Detecting Medication Error in the General Internal Medicine Clinic: Multicenter Preliminary Validation Study. JMIR Medical Informatics, 2021, 9, e23454.	2.6	4
9	Predicting pressure injury using nursing assessment phenotypes and machine learning methods. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 759-765.	4.4	30
10	Genome-wide association analysis of opioid use disorder: A novel approach using clinical data. Drug and Alcohol Dependence, 2020, 217, 108276.	3.2	17
11	Genome-wide association analysis of insomnia using data from Partners Biobank. Scientific Reports, 2020, 10, 6928.	3.3	11
12	Using Natural Language Processing and Machine Learning to Identify Hospitalized Patients with Opioid Use Disorder. AMIA ... Annual Symposium proceedings, 2020, 2020, 233-242.	0.2	0
13	Re-tooling an Existing Clinical Quality Measure for Chronic Opioid Use to an Electronic Clinical Quality Measure (eCQM) for Post-Operative Opioid Prescribing: Development and Testing of Draft Specifications. AMIA ... Annual Symposium proceedings, 2020, 2020, 1200-1209.	0.2	0
14	Using whole genome scores to compare three clinical phenotyping methods in complex diseases. Scientific Reports, 2018, 8, 11360.	3.3	9