Mujeeb A Basit

List of Publications by Year
in descending order

29 papers	1,067 citations	933447 10 h-index	642732 23 g-index
35 all docs	35 docs citations	35 times ranked	1636 citing authors

#	Article	IF	Citations
1	The Dallas Heart Study: a population-based probability sample for the multidisciplinary study of ethnic differences in cardiovascular health. American Journal of Cardiology, 2004, 93, 1473-1480.	1.6	472
2	Phenomapping of patients with heart failure with preserved ejection fraction using machine learning–based unsupervised cluster analysis. European Journal of Heart Failure, 2020, 22, 148-158.	7.1	169
3	Machine Learning to Predict the Risk of Incident Heart Failure Hospitalization Among Patients With Diabetes: The WATCH-DM Risk Score. Diabetes Care, 2019, 42, 2298-2306.	8.6	157
4	Understanding public perception of coronavirus disease 2019 (COVID-19) social distancing on Twitter. Infection Control and Hospital Epidemiology, 2021, 42, 131-138.	1.8	63
5	SNOMED CT Concept Hierarchies for Sharing Definitions of Clinical Conditions Using Electronic Health Record Data. Applied Clinical Informatics, 2018, 09, 667-682.	1.7	31
6	What the Coronavirus Disease 2019 (COVID-19) Pandemic Has Reinforced: The Need for Accurate Data. Clinical Infectious Diseases, 2021, 72, 920-923.	5.8	21
7	User stories as lightweight requirements for agile clinical decision support development. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1344-1354.	4.4	20
8	Derivation With Internal Validation of a Multivariable Predictive Model to Predict COVID-19 Test Results in Emergency Department Patients. Academic Emergency Medicine, 2021, 28, 206-214.	1.8	16
9	Development and validation of optimal phenomapping methods to estimate long-term atherosclerotic cardiovascular disease risk in patients with type 2 diabetes. Diabetologia, 2021, 64, 1583-1594.	6.3	13
10	Managing Pandemics with Health Informatics: Successes and Challenges. Yearbook of Medical Informatics, 2021, 30, 017-025.	1.0	13
11	SNOMED CT Concept Hierarchies for Computable Clinical Phenotypes From Electronic Health Record Data: Comparison of Intensional Versus Extensional Value Sets. JMIR Medical Informatics, 2019, 7, e11487.	2.6	13
12	MarC-V: A Spreadsheet-Based Tool for Analysis, Normalization, and Visualization of Single cDNA Microarray Experiments. BioTechniques, 2002, 32, 338-344.	1.8	12
13	Agile co-development for clinical adoption and adaptation of innovative technologies. , 2017, 2018, 56-59.		12
14	Survey of Hospital Chargemaster Transparency. Applied Clinical Informatics, 2021, 12, 391-398.	1.7	10
15	Agile Acceptance Test–Driven Development of Clinical Decision Support Advisories: Feasibility of Using Open Source Software. JMIR Medical Informatics, 2018, 6, e23.	2.6	10
16	Impact of High–sensitivity Troponin Testing on Operational Characteristics of an Urban Emergency Department. Academic Emergency Medicine, 2021, 28, 114-116.	1.8	6
17	Applying an LDL-C threshold-based approach to identify individuals with familial hypercholesterolemia. Journal of Clinical Lipidology, 2022, 16, 508-515.	1.5	6
18	COVID-19 Mass Vaccination Resource Calculator. Applied Clinical Informatics, 2021, 12, 774-777.	1.7	4

#	Article	IF	Citations
19	Rolling Up the Sleeve: Equitable, Efficient, and Safe COVID-19 Mass Immunization for Academic Medical Center Employees. Applied Clinical Informatics, 2021, 12, 1074-1081.	1.7	4
20	Correcting Data Shifts in Gel Files Created by Model 377 DNA Sequencers. BioTechniques, 1998, 24, 1002-1003.	1.8	3
21	Response to Comment on Segar et al. Machine Learning to Predict the Risk of Incident Heart Failure Hospitalization Among Patients With Diabetes: The WATCH-DM Risk Score. Diabetes Care 2019;42:2298â€"2306. Diabetes Care, 2020, 43, e26-e27.	8.6	2
22	District-Level Universal Masking Policies and COVID-19 Incidence During the First 8 Weeks of School in Texas. American Journal of Public Health, 2022, 112, 871-875.	2.7	2
23	Electronic Health Recordsâ€"Based Cardio-Oncology Registry for Care Gap Identification and Pragmatic Research: Procedure and Observational Study. JMIR Cardio, 2021, 5, e22296.	1.7	1
24	A Student-Led Clinical Informatics Enrichment Course for Medical Students. Applied Clinical Informatics, 2022, 13, 322-326.	1.7	1
25	Rapid-Cycle Implementation of a Multi-Organization Registry for Heart Failure with Preserved Ejection Fraction Using Health Information Exchange Standards. Studies in Health Technology and Informatics, 2019, 264, 1560-1561.	0.3	1
26	Agile Clinical Decision Support Development and Implementation. , 2018, , .		0
27	Mapping the Treatment Journey for Patients with Prostate Cancer. , 2018, , .		0
28	State Diagrams for Automating Disease "Risk Pyramid" Data Collection and Tailored Clinical Decision Support. , 2018, , .		0
29	486. Understanding Public Perception of COVID-19 Social Distancing on Twitter. Open Forum Infectious Diseases, 2020, 7, S309-S309.	0.9	0