Mujeeb A Basit

List of Publications by Citations

26 papers	672 citations	8 h-index	25 g-index
35 ext. papers	895 ext. citations	5 avg, IF	3.85 L-index

#	Paper	IF	Citations
26	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, 1473-80	3	419
25	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	14.6	70
24	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	12.3	68
23	Understanding public perception of coronavirus disease 2019 (COVID-19) social distancing on Twitter. *Infection Control and Hospital Epidemiology*, **2021**, 42, 131-138	2	23
22	SNOMED CT Concept Hierarchies for Sharing Definitions of Clinical Conditions Using Electronic Health Record Data. *Applied Clinical Informatics*, **2018**, 9, 667-682	3.1	15
21	What the Coronavirus Disease 2019 (COVID-19) Pandemic Has Reinforced: The Need for Accurate Data. *Clinical Infectious Diseases*, **2021**, 72, 920-923	11.6	14
20	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	3.4	12
19	MarC-V: a spreadsheet-based tool for analysis, normalization, and visualization of single cDNA microarray experiments. *BioTechniques*, **2002**, 32, 338-40, 342, 344	2.5	11
18	User stories as lightweight requirements for agile clinical decision support development. *Journal of the American Medical Informatics Association: JAMIA*, **2019**, 26, 1344-1354	8.6	7
17	Agile Co-Development for Clinical Adoption and Adaptation of Innovative Technologies **2017**, 2018, 56-59		6
16	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	3.6	5
15	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	10.2	5
14	Impact of High-sensitivity Troponin Testing on Operational Characteristics of an Urban Emergency Department. *Academic Emergency Medicine*, **2021**, 28, 114-116	3.4	5
13	Agile Acceptance Test-Driven Development of Clinical Decision Support Advisories: Feasibility of Using Open Source Software. *JMIR Medical Informatics*, **2018**, 6, e23	3.6	4
12	Correcting data shifts in gel files created by Model 377 DNA Sequencers. *BioTechniques*, **1998**, 24, 1002-3	2.5	3
11	Survey of Hospital Chargemaster Transparency. *Applied Clinical Informatics*, **2021**, 12, 391-398	3.1	2
10	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;42:2298-2306. *Diabetes Care*, **2020**, 43, e26-e27	14.6	1

List of Publications

9	Public Perception of COVID-19 Vaccines through Analysis of Twitter Content and Users		1
8	COVID-19 Mass Vaccination Resource Calculator. *Applied Clinical Informatics*, **2021**, 12, 774-777	3.1	1
7	Rolling Up the Sleeve: Equitable, Efficient, and Safe COVID-19 Mass Immunization for Academic Medical Center Employees. *Applied Clinical Informatics*, **2021**, 12, 1074-1081	3.1	0
6	Managing Pandemics with Health Informatics: Successes and Challenges. *Yearbook of Medical Informatics*, **2021**, 30, 17-25	4	0
5	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	0.5	0
4	486. Understanding Public Perception of COVID-19 Social Distancing on Twitter. *Open Forum Infectious Diseases*, **2020**, 7, S309-S309	1	
3	Electronic Health Records-Based Cardio-Oncology Registry for Care Gap Identification and Pragmatic Research: Procedure and Observational Study. *JMIR Cardio*, **2021**, 5, e22296	3.1	
2	A Student-Led Clinical Informatics Enrichment Course for Medical Students.. *Applied Clinical Informatics*, **2022**, 13, 322-326	3.1	
1	District-Level Universal Masking Policies and COVID-19 Incidence During the First 8 Weeks of School in Texas.. *American Journal of Public Health*, **2022**, e1-e5	5.1	