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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8562823/publications.pdf>

Version: 2024-02-01

14
papers

237
citations

1306789

7
h-index

1199166

12
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16
all docs

16
docs citations

16
times ranked

334
citing authors

#	ARTICLE	IF	CITATIONS
1	Data analytics for the sustainable use of resources in hospitals: Predicting the length of stay for patients with chronic diseases. <i>Information and Management</i> , 2022, 59, 103282.	3.6	21
2	An explanatory machine learning framework for studying pandemics: The case of COVID-19 emergency department readmissions. <i>Decision Support Systems</i> , 2022, 161, 113730.	3.5	13
3	An explanatory analytics framework for early detection of chronic risk factors in pandemics. <i>Healthcare Analytics</i> , 2022, 2, 100020.	2.6	7
4	A deep learning approach for predicting early bounce-backs to the emergency departments. <i>Healthcare Analytics</i> , 2022, 2, 100018.	2.6	7
5	A novel diffusion-based model for estimating cases, and fatalities in epidemics: The case of COVID-19. <i>Journal of Business Research</i> , 2021, 124, 163-178.	5.8	16
6	Miscommunication in the age of communication: A crowdsourcing framework for symptom surveillance at the time of pandemics. <i>International Journal of Medical Informatics</i> , 2021, 151, 104486.	1.6	8
7	Using predictive analytics to identify drug-resistant epilepsy patients. <i>Health Informatics Journal</i> , 2020, 26, 449-460.	1.1	21
8	No Place Like Home: Cross-National Data Analysis of the Efficacy of Social Distancing During the COVID-19 Pandemic. <i>JMIR Public Health and Surveillance</i> , 2020, 6, e19862.	1.2	72
9	From General to Situational Privacy Concerns: A New Mechanism to Explain Information Disclosure in Social Networks. <i>Communications of the Association for Information Systems</i> , 2020, 47, 652-677.	0.7	3
10	Examining the effect of prescription sequence on developing adverse drug reactions: The case of renal failure in diabetic patients. <i>International Journal of Medical Informatics</i> , 2019, 125, 62-70.	1.6	7
11	The confounding role of common diabetes medications in developing acute renal failure: A data mining approach with emphasis on drug-drug interactions. <i>Expert Systems With Applications</i> , 2019, 123, 168-177.	4.4	15
12	A chronological pharmacovigilance network analytics approach for predicting adverse drug events. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 1311-1321.	2.2	29
13	Addiction to Mobile Phone or Addiction through Mobile Phone?. , 2016, , .		10
14	Training, Self-Efficacy, and Performance; a Replication Study. <i>AIS Transactions on Replication Research</i> , 0, 4, 1-18.	0.4	5