

Belal S Alsinglawi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

259
citations

10
h-index

15
g-index

35
ext. papers

419
ext. citations

2.4
avg, IF

3.98
L-index

#	Paper	IF	Citations
31	An explainable machine learning framework for lung cancer hospital length of stay prediction.. <i>Scientific Reports</i> , 2022 , 12, 607	4.9	5
30	Internet of Things and Microservices in Supply Chain: Cybersecurity Challenges, and Research Opportunities. <i>Lecture Notes in Networks and Systems</i> , 2022 , 556-566	0.5	0
29	Enhancing Robots Navigation in Internet of Things Indoor Systems. <i>Computers</i> , 2021 , 10, 153	1.9	0
28	A simulated measurement for COVID-19 pandemic using the effective reproductive number on an empirical portion of population: epidemiological models. <i>Neural Computing and Applications</i> , 2021 , 1-9	4.8	0
27	Application of Artificial Intelligence in COVID-19 Pandemic: Bibliometric Analysis. <i>Healthcare (Switzerland)</i> , 2021 , 9,	3.4	7
26	Application of Artificial Intelligence for Screening COVID-19 Patients Using Digital Images: Meta-analysis. <i>JMIR Medical Informatics</i> , 2021 , 9, e21394	3.6	3
25	A State-of-the-Art Survey on Artificial Intelligence to Fight COVID-19. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	5
24	A Classifier to Detect Informational vs. Non-Informational Heart Attack Tweets. <i>Future Internet</i> , 2021 , 13, 19	3.3	2
23	Technology, Privacy, and User Opinions of COVID-19 Mobile Apps for Contact Tracing: Systematic Search and Content Analysis. <i>Journal of Medical Internet Research</i> , 2021 , 23, e23467	7.6	28
22	A Cloud-Based Mobile Application for Women with Gestational Diabetes. <i>Lecture Notes in Networks and Systems</i> , 2021 , 514-523	0.5	
21	Exploring serious games for stroke rehabilitation: a scoping review. <i>Disability and Rehabilitation: Assistive Technology</i> , 2020 , 1-7	1.8	12
20	Benchmarking Predictive Models in Electronic Health Records: Sepsis Length of Stay Prediction. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 258-267	0.4	4
19	Survey of Educational Cyber Ranges. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 1037-1045	0.4	1
18	Data provenance and trust establishment in the Internet of Things. <i>Security and Privacy</i> , 2020 , 3, e99	1.8	5
17	COVID-19 Global Risk: Expectation vs. Reality. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	9
16	Measurement Method for Evaluating the Lockdown Policies during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	10
15	Predicting Length of Stay for Cardiovascular Hospitalizations in the Intensive Care Unit: Machine Learning Approach. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2020 , 2020, 5442-5445	0.9	12

14	Global and Temporal COVID-19 Risk Evaluation. <i>Frontiers in Public Health</i> , 2020 , 8, 440	6	4
13	The Effect of Strict State Measures on the Epidemiologic Curve of COVID-19 Infection in the Context of a Developing Country: A Simulation from Jordan. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	25
12	Clinical Characteristics and Neonatal Outcomes of Pregnant Patients With COVID-19: A Systematic Review. <i>Frontiers in Medicine</i> , 2020 , 7, 573468	4.9	15
11	Passive RFID Localization in the Internet of Things. <i>EAI/Springer Innovations in Communication and Computing</i> , 2019 , 73-81	0.6	1
10	Source Codes Classification Using a Modified Instruction Count Pass. <i>Advances in Intelligent Systems and Computing</i> , 2019 , 897-906	0.4	1
9	Predictive Analytics and Deep Learning Techniques in Electronic Medical Records: Recent Advancements and Future Direction. <i>Advances in Intelligent Systems and Computing</i> , 2019 , 907-914	0.4	3
8	A Distributed Trust Management Model for the Internet of Things (DTM-IoT). <i>EAI/Springer Innovations in Communication and Computing</i> , 2019 , 1-9	0.6	4
7	Exoskeletons With Virtual Reality, Augmented Reality, and Gamification for Stroke PatientsW Rehabilitation: Systematic Review. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2019 , 6, e12010	3.2	39
6	A Framework for Home-Based Stroke Rehabilitation Using Interactive Games and Augmented Reality Feedback. <i>Biosystems and Biorobotics</i> , 2019 , 252-255	0.2	2
5	A Privacy Risk Assessment for the Internet of Things in Healthcare. <i>EAI/Springer Innovations in Communication and Computing</i> , 2019 , 47-54	0.6	4
4	2018 ,		13
3	RFID Localisation for Internet of Things Smart Homes : A Survey. <i>International Journal of Computer Networks and Communications</i> , 2017 , 9, 81-99	0.7	25
2	RFID Systems in Healthcare Settings and Activity of Daily Living in Smart Homes: A Review. <i>E-health Telecommunication Systems and Networks</i> , 2017 , 06, 1-17	0.4	15
1	Passive RFID Localisation Framework in Smart Homes Healthcare Settings. <i>Studies in Health Technology and Informatics</i> , 2016 , 231, 1-8	0.5	4