

Saurabh Pal

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

299
citations

1163117

8
h-index

1058476

14
g-index

27
all docs

27
docs citations

27
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparative Analysis of Multi-Criteria Decision-Making Methods for Resource Selection in Mobile Crowd Computing. <i>Symmetry</i> , 2021, 13, 1713.	2.2	37
2	Facial Emotion Detection to Assess Learner's State of Mind in an Online Learning System. , 2020, , .		37
3	Beyond Automation: The Cognitive IoT. Artificial Intelligence Brings Sense to the Internet of Things. <i>Lecture Notes on Data Engineering and Communications Technologies</i> , 2018, , 1-37.	0.7	34
4	Internet of things, smart sensors, and pervasive systems: Enabling connected and pervasive healthcare. , 2019, , 1-58.		33
5	Healthcare Big Data. <i>Advances in Healthcare Information Systems and Administration Book Series</i> , 2019, , 72-100.	0.2	21
6	Green and Sustainable High-Performance Computing through Smartphone Crowd Computing. <i>Scalable Computing</i> , 2019, 20, 259-284.	1.0	20
7	Processing IoT Data. <i>Advances in Computer and Electrical Engineering Book Series</i> , 2018, , 124-148.	0.3	18
8	A semi-automatic metadata extraction model and method for video-based e-learning contents. <i>Education and Information Technologies</i> , 2019, 24, 3243-3268.	5.7	16
9	A Step Towards Smart Learning. <i>International Journal of Web-Based Learning and Teaching Technologies</i> , 2019, 14, 26-48.	0.9	16
10	Ubiquitous Manufacturing in the Age of Industry 4.0: A State-of-the-Art Primer. <i>Advances in Science, Technology and Innovation</i> , 2020, , 73-112.	0.4	15
11	Healthcare Big Data. , 2022, , 119-147.		12
12	Green Smart Building. <i>Advances in Civil and Industrial Engineering Book Series</i> , 2020, , 1-50.	0.2	9
13	Big Data classification: techniques and tools. , 2021, , 1-43.		8
14	Crowd Computing. <i>Advances in Logistics, Operations, and Management Science Book Series</i> , 2019, , 166-198.	0.4	6
15	Using DEMATEL for Contextual Learner Modeling in Personalized and Ubiquitous Learning. <i>Computers, Materials and Continua</i> , 2021, 69, 3981-4001.	1.9	3
16	Green Smart Building. , 2021, , 25-72.		3
17	Challenges of establishing a collaborative learning environment using MANET. , 2014, , .		2
18	Big Data Classification: Applications and Challenges. <i>Studies in Big Data</i> , 2021, , 53-84.	1.1	2

#	ARTICLE	IF	CITATIONS
19	Enhanced metadata modelling and extraction methods to acquire contextual pedagogical information from e-learning contents for personalised learning systems. Multimedia Tools and Applications, 2021, 80, 25309.	3.9	2
20	Assessing the Learning Difficulty of Text-Based Learning Materials. Advances in Intelligent Systems and Computing, 2020, , 275-286.	0.6	2
21	Feasibility of mobile based learning in higher education institutions in India. , 2014, , .		1
22	Sentiment analysis from travellersâ€™ reviews using enhanced conjunction rule based approach for feature-specific evaluation of hotels. Journal of Statistics and Management Systems, 2020, 23, 983-997.	0.6	1
23	A Personalised Recommendation Framework for Ubiquitous Learning System. , 2021, , .		1
24	Knowing minimum mobile device delivery context to maintain standard for m-learning in university scenario. , 2014, , .		0
25	Processing IoT Data. , 2021, , 920-943.		0
26	Learner questionâ€™s correctness assessment and a guided correction method: enhancing the user experience in an interactive online learning system. PeerJ Computer Science, 2021, 7, e532.	4.5	0
27	Big Data and Big Data Analytics for Improved Healthcare Service and Management. International Journal of Privacy and Health Information Management, 2020, 8, 13-51.	0.2	0