

Sahraoui Dhelim

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.

22
papers

725
citations

12
h-index

22
g-index

22
ext. papers

1,030
ext. citations

5.6
avg, IF

4.89
L-index

#	Paper	IF	Citations
22	A Survey of Hybrid Human-Artificial Intelligence for Social Computing. <i>IEEE Transactions on Human-Machine Systems</i> , 2021 , 1-13	4.1	2
21	ComPath: User Interest Mining in Heterogeneous Signed Social Networks for Internet of People. <i>IEEE Internet of Things Journal</i> , 2021 , 8, 7024-7035	10.7	10
20	. <i>IEEE Internet of Things Journal</i> , 2021 , 8, 1859-1870	10.7	22
19	IoT-Enabled Social Relationships Meet Artificial Social Intelligence. <i>IEEE Internet of Things Journal</i> , 2021 , 1-1	10.7	12
18	Dynamic traffic congestion pricing and electric vehicle charging management system for the internet of vehicles in smart cities. <i>Digital Communications and Networks</i> , 2021 ,	5.9	8
17	. <i>IEEE Transactions on Computational Social Systems</i> , 2021 , 8, 86-98	4.5	16
16	Overview of Multi-Modal Brain Tumor MR Image Segmentation. <i>Healthcare (Switzerland)</i> , 2021 , 9,	3.4	6
15	A Novel Framework for Mobile-Edge Computing by Optimizing Task Offloading. <i>IEEE Internet of Things Journal</i> , 2021 , 8, 13065-13076	10.7	28
14	A Lightweight Blockchain-Based IoT Identity Management Approach. <i>Future Internet</i> , 2021 , 13, 24	3.3	20
13	Robot and its living space: A roadmap for robot development based on the view of living space. <i>Digital Communications and Networks</i> , 2020 , 7, 505-505	5.9	8
12	T-Coin: Dynamic Traffic Congestion Pricing System for the Internet of Vehicles in Smart Cities. <i>Information (Switzerland)</i> , 2020 , 11, 149	2.6	6
11	Cyberentity and its consistency in the cyber-physical-social-thinking hyperspace. <i>Computers and Electrical Engineering</i> , 2020 , 81, 106506	4.3	12
10	Mining user interest based on personality-aware hybrid filtering in social networks. <i>Knowledge-Based Systems</i> , 2020 , 206, 106227	7.3	21
9	PersoNet: Friend Recommendation System Based on Big-Five Personality Traits and Hybrid Filtering. <i>IEEE Transactions on Computational Social Systems</i> , 2019 , 6, 394-402	4.5	26
8	Accident Prediction System Based on Hidden Markov Model for Vehicular Ad-Hoc Network in Urban Environments. <i>Information (Switzerland)</i> , 2018 , 9, 311	2.6	18
7	Cyber-Enabled Human-Centric Smart Home Architecture 2018 ,		10
6	DIFTOS: A Distributed Infrastructure-Free Traffic Optimization System Based on Vehicular Ad Hoc Networks for Urban Environments. <i>Sensors</i> , 2018 , 18,	3.8	16

- 5 Cyber-Syndrome and its Formation, Classification, Recovery and Prevention. *IEEE Access*, **2018**, 6, 35501-35511 11
- 4 Survey on fog computing: architecture, key technologies, applications and open issues. *Journal of Network and Computer Applications*, **2017**, 98, 27-42 7.9 415
- 3 An architecture for aggregating information from distributed data nodes for industrial internet of things. *Computers and Electrical Engineering*, **2017**, 58, 337-349 4.3 46
- 2 STLF: Spatial-temporal-logical knowledge representation and object mapping framework **2016**, 4
- 1 A survey on personality-aware recommendation systems. *Artificial Intelligence Review*, 1 9.7 8