

Ahmet E Topcu

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8104920/ahmet-e-topcu-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

13
papers

63
citations

5
h-index

7
g-index

18
ext. papers

95
ext. citations

2.7
avg, IF

2.78
L-index

#	Paper	IF	Citations
13	A Survey on Machine Learning and Internet of Things for COVID-19 2021 ,		2
12	Mediating role of positivity in the relationship between state anxiety and problematic social media use during the COVID-19 pandemic. <i>Death Studies</i> , 2021 , 1-11	3.9	3
11	An Evolutionary Clustering Analysis of Social Media Content and Global Infection Rates During the COVID-19 Pandemic. <i>Journal of Information and Knowledge Management</i> , 2021 , 2150038	0.9	1
10	Prediction of COVID-19 Risk in Public Areas Using IoT and Machine Learning. <i>Electronics (Switzerland)</i> , 2021 , 10, 1677	2.6	6
9	Analysis and evaluation of the riak cluster environment in distributed databases. <i>Computer Standards and Interfaces</i> , 2020 , 72, 103452	3.5	1
8	A new data clustering algorithm based on critical distance methodology. <i>Expert Systems With Applications</i> , 2019 , 129, 296-310	7.8	16
7	A hybrid HMM model for travel path inference with sparse GPS samples. <i>Transportation</i> , 2018 , 45, 233-246	4	11
6	SRG: A Digital Document-Enhanced Service Oriented Research Grid 2007 ,		4
5	Web 2.0 for E-Science Environments 2007 ,		4
4	2007 ,		7
3	Integration of Collaborative Information Systems in Web 2.0 2007 ,		6
2	Minimum spanning tree-based cluster analysis: A new algorithm for determining inconsistent edges. <i>Concurrency Computation Practice and Experience</i> ,e6717	1.4	0
1	Parallelization of a meteorological model using message passing interface and CUDA: A case study with the inversion estimation algorithm. <i>Concurrency Computation Practice and Experience</i> ,e6738	1.4	