Saeid Pashazadeh

List of Publications by Year
in descending order

42 papers	299 citations	1040056 9 h-index	996975 15 g-index
46 all docs	46 docs citations	46 times ranked	242 citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-MUMS COVID-19 web server: an online daily monitoring server for comparative and cumulative epidemiological analysis. Zeitschrift Fur Gesundheitswissenschaften, 2023, 31, 37-39.	1.6	3
2	Energy-efficient workflow scheduling with budget-deadline constraints for cloud. Computing (Vienna/New York), 2022, 104, 601-625.	4.8	6
3	QoS-aware online scheduling of multiple workflows under task execution time uncertainty in clouds. Cluster Computing, 2022, 25, 3767-3784.	5.0	5
4	Meta-MUMS DTA: Implementation, validation, and application of diagnostic test accuracy software for meta-analysis in radiology. Clinical Epidemiology and Global Health, 2021, 9, 310-325.	1.9	4
5	Real-time adaptive fuzzy density clustering for multi-target data association. Intelligent Data Analysis, 2021, 25, 5-19.	0.9	5
6	A Simple Sum of Products Formula to Compute the Reliability of the KooN System. IEEE Access, 2021, 9, 31161-31169.	4.2	0
7	A Deep Learning Approach for Table Tennis Forehand Stroke Evaluation System Using an IMU Sensor. Computational Intelligence and Neuroscience, 2021, 2021, 1-15.	1.7	12
8	Workflow scheduling of scientific workflows under simultaneous deadline and budget constraints. Cluster Computing, 2021, 24, 3449-3467.	5.0	8
9	A lightweight improvement of PeDAAC protocol for 6LoWPAN in the Internet of Things. Multimedia Tools and Applications, 2021, 80, 31467-31486.	3.9	0
10	Drug Repurposing for Alzheimer's Disease Based on Protein-Protein Interaction Network. BioMed Research International, 2021, 2021, 1-11.	1.9	11
11	Data acquired by a single object sensor for the detection and quality evaluation of table tennis forehand strokes. Data in Brief, 2020, 33, 106504.	1.0	5
12	Gene biomarker discovery at different stages of Alzheimer using gene co-expression network approach. Scientific Reports, 2020, 10, 12210.	3.3	39
13	Comparative Study of Table Tennis Forehand Strokes Classification Using Deep Learning and SVM. IEEE Sensors Journal, 2020, 20, 13552-13561.	4.7	35
14	Comparative Global Epidemiological Investigation of SARS-CoV-2 and SARS-CoV Diseases Using Meta-MUMS Tool Through Incidence, Mortality, and Recovery Rates. Archives of Medical Research, 2020, 51, 458-463.	3.3	13
15	Density Clustering Based Data Association Approach for Tracking Multiple Targets in Cluttered Environment. Lecture Notes on Data Engineering and Communications Technologies, 2020, , 76-88.	0.7	1
16	Distributed synchronization for charging sensors based on service priority in WSAN. , 2020, , .		0
17	A systematic review and meta-analysis on the treatment of liver hydatid cyst using meta-MUMS tool: comparing PAIR and laparoscopic procedures. Archives of Medical Science, 2019, 15, 284-308.	0.9	37
18	An Adaptive Density-Based Fuzzy Clustering Track Association for Distributed Tracking System. IEEE Access, 2019, 7, 135972-135981.	4.2	10

#	Article	IF	Citations
19	Treating empyema thoracis using video-assisted thoracoscopic surgery and open decortication procedures: a systematic review and meta-analysis by meta-mums tool. Archives of Medical Science, 2019, 15, 912-935.	0.9	12
20	A systematic review and meta-analysis on the treatment of liver hydatid cyst: Comparing laparoscopic and open surgeries. Arab Journal of Gastroenterology, 2017, 18, 127-135.	0.9	25
21	Modeling, verification and evaluation of multiprocessor scheduling using extended CBR LA algorithm. , 2017, , .		0
22	Modelling and analysis of the monotonic read consistent distributed system using coloured Petri net. , 2016, , .		1
23	An improved OLSR routing protocol for reducing packet loss ratio in ad-hoc networks. , 2016, , .		8
24	Data Mining Techniques on Earthquake Data. Advances in Data Mining and Database Management Book Series, 2015, , 183-199.	0.5	1
25	Genetic-based random key generator (GRKG): a new method for generating more-random keys for one-time pad cryptosystem. Neural Computing and Applications, 2013, 22, 1667-1675.	5.6	16
26	Modelling of Mamdani Fuzzy Inference Engine using hierarchical colored Petri nets. , 2013, , .		0
27	Distributed explosion management of marine mines for destroying mobile targets in intelligent mines ad-hoc network using adaptive fuzzy logic. , 2013, , .		0
28	Robust Recognition against Illumination Variations Based on SIFT. Lecture Notes in Computer Science, 2012, , 503-511.	1.3	3
29	Uncertainty assessment in access control of pervasive computing environments. , 2012, , .		0
30	Improved particle filtering algorithm for maneuvering object tracking using deformation detection. , 2012, , .		1
31	Modelling An Automatic Proof Generator For Functional Dependency Rules Using Colored Petri Net. International Journal in Foundations of Computer Science & Technology, 2012, 2, 31-47.	0.3	1
32	Upper bound of time synchronization error in two dimensional acoustic target localization using wireless sensor networks. , 2011, , .		1
33	Mobile police service in mobile government. , 2011, , .		5
34	Modeling a resource management method using hierarchical colored Petri net. , 2011, , .		1
35	Two level time synchronization scheme for wireless sensor networks. , 2011, , .		0
36	Modeling non functional requirements in designing middleware for pervasive healthcare system. , 2011, , .		2

#	Article	IF	Citations
37	Accurate measurement of sensing coverage degrees in randomly distributed wireless sensor networks. , 2011, , .		0
38	A Geometric Modelling Approach to Determining the Best Sensing Coverage for 3-Dimensional Acoustic Target Tracking in Wireless Sensor Networks. Sensors, 2009, 9, 6764-6794.	3.8	5
39	Determining the Best Sensing Coverage for 2-Dimensional Acoustic Target Tracking. Sensors, 2009, 9, 3405-3436.	3.8	9
40	Reliability assessment under uncertainty using Dempster-Shafer and vague set theories. , 2008, , .		7
41	Simulative study of target tracking accuracy based on time synchronization error in wireless sensor networks. , 2008, , .		4
42	Simulative study of error propagation in target tracking based on time synchronization error in wireless sensor networks. , 2008, , .		2