

Huah Yong Chan

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

160
citations

1478505

6
h-index

1199594

12
g-index

22
all docs

22
docs citations

22
times ranked

140
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating mutation scheme into monarch butterfly algorithm for global numerical optimization. Neural Computing and Applications, 2020, 32, 2165-2181.	5.6	6
2	Automatic ontology construction from text: a review from shallow to deep learning trend. Artificial Intelligence Review, 2020, 53, 3901-3928.	15.7	58
3	Prediction for Dengue Fever in Indonesia Using Neural Network and Regression Method. Journal of Physics: Conference Series, 2020, 1566, 012019.	0.4	5
4	Improved Deep Learning Framework For Multi Food Instance Segmentations. International Journal of Advanced Trends in Computer Science and Engineering, 2020, 9, 6289-6296.	0.2	0
5	Improved Deep Learning Architecture For Depth Estimation. Jordanian Journal of Computers and Information Technology, 2020, , 1.	0.4	0
6	Precision hole punching on composite fiber reinforced polymer panels. AIP Conference Proceedings, 2017, , .	0.4	1
7	Precision punching on laminates composite panel: effect of dual-stages puncher. International Journal of Materials Engineering Innovation, 2015, 6, 288.	0.5	10
8	Geometrical Defect in Precision Blanking/Punching: A Comprehensive Review on Burr Formation. Research Journal of Applied Sciences, Engineering and Technology, 2014, 8, 1139-1148.	0.1	5
9	Dynamic service placement and replication framework to enhance service availability using team formation algorithm. Journal of Systems and Software, 2012, 85, 2048-2062.	4.5	19
10	Resource selection using fuzzy logic for Dynamic Service Placement and Replication. , 2011, , .		3
11	Resource federation in grid using automated intelligent agent negotiation. Future Generation Computer Systems, 2010, 26, 1116-1126.	7.5	13
12	Dynamic service placement and redundancy to ensure service availability during resource failures. , 2010, , .		6
13	Utility-Based Policy Management System for Virtual Organization. Journal of Computer Science, 2009, 5, 635-645.	0.6	1
14	Application of game theory and fictitious play in data placement. , 2008, , .		2
15	Response Time Optimization for Replica Selection Service in Data Grids. Journal of Computer Science, 2008, 4, 487-493.	0.6	11
16	Multi-Agent Negotiation System Using Adaptive Fuzzy Logic in Resource Allocation. , 2006, , .		2
17	CPU Usage Pattern Discovery Using Suffix Tree. , 2006, , .		2
18	Resource Discovery Using PageRank Technique in Grid Environment. , 2006, , .		1

#	ARTICLE	IF	CITATIONS
19	MOLECULAR DOCKING: An example of grid enabled applications. New Generation Computing, 2004, 22, 189-190.	3.3	7