Shanchen Pang

List of Publications by Year
in descending order

7 papers	153 citations	1684188 5 h-index	1720034 7 g-index
7 all docs	7 docs citations	7 times ranked	191 citing authors

#	Article	IF	Citations
1	Stochastic Modeling and Performance Analysis of Migration-Enabled and Error-Prone Clouds. IEEE Transactions on Industrial Informatics, 2015, 11, 495-504.	11.3	57
2	A Stochastic Approach to Analysis of Energy-Aware DVS-Enabled Cloud Datacenters. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2015, 45, 73-83.	9.3	54
3	Ant Colony Optimization Algorithm to Dynamic Energy Management in Cloud Data Center. Mathematical Problems in Engineering, 2017, 2017, 1-10.	1.1	16
4	An Improved Ant Colony Optimization with Optimal Search Library for Solving the Traveling Salesman Problem. Journal of Computational and Theoretical Nanoscience, 2015, 12, 1440-1444.	0.4	10
5	A Task Scheduling Strategy in Edge-Cloud Collaborative Scenario Based on Deadline. Scientific Programming, 2020, 2020, 1-9.	0.7	10
6	Dynamic Scalable Stochastic Petri Net: A Novel Model for Designing and Analysis of Resource Scheduling in Cloud Computing. Scientific Programming, 2016, 2016, 1-13.	0.7	3
7	Energy-Saving Virtual Machine Placement Method for User Experience in Cloud Environment. Mathematical Problems in Engineering, 2020, 2020, 1-9.	1.1	3