Riccardo Pinciroli

List of Publications by Year
in descending order

		1937685	1872680
14 papers	**80** citations	**4** h-index	**6** g-index
15 all docs	**15** docs citations	**15** times ranked	**64** citing authors

#	Article	IF	Citations
1	CEDULE+: Resource Management for Burstable Cloud Instances Using Predictive Analytics. IEEE Transactions on Network and Service Management, 2021, 18, 945-957.	4.9	7
2	Analytical modeling of performance indices under epistemic uncertainty applied to cloud computing systems. Future Generation Computer Systems, 2020, 102, 746-761.	7.5	17
3	It's not a Sprint, it's a Marathon. , 2019, , .		7
4	CEDULE: A Scheduling Framework for Burstable Performance in Cloud Computing. , 2018, , .		13
5	Capacity Planning of Fog Computing Infrastructures for Smart Monitoring. Communications in Computer and Information Science, 2018, , 72-81.	0.5	1
6	Epistemic Uncertainty Propagation in Power Models. Electronic Notes in Theoretical Computer Science, 2018, 337, 67-86.	0.9	7
7	Modeling Multiclass Task-Based Applications on Heterogeneous Distributed Environments. Lecture Notes in Computer Science, 2017, , 166-180.	1.3	0
8	Epistemic uncertainty propagation in a Weibull environment for a two-core system-on-chip. , 2017, , .		4
9	Characterization and Evaluation of Mobile CrowdSensing Performance and Energy Indicators. Performance Evaluation Review, 2017, 44, 80-90.	0.6	3
10	Parametric Sensitivity and Uncertainty Propagation in Dependability Models. , 2017, , .		5
11	Optimal population mix in pool depletion systems with two-class workload. , 2017, , .		2
12	Extending Queuing Networks to Assess Mobile CrowdSensing Application Performance. , 2017, , .		0
13	Stochastic Analysis of Energy Consumption in Pool Depletion Systems. Lecture Notes in Computer Science, 2016, , 25-39.	1.3	6
14	Multi-Class Queuing Networks Models for Energy Optimization. , 2015, , .		8