

# Riccardo Pincioli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8796677/publications.pdf>

Version: 2024-02-01

14  
papers

80  
citations

1937685

4  
h-index

1872680

6  
g-index

15  
all docs

15  
docs citations

15  
times ranked

64  
citing authors

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