Yuan Chen

List of Publications by Year
in descending order

		2682572	2917675
7 papers	**563** citations	**2** h-index	**2** g-index
7 all docs	**7** docs citations	**7** times ranked	**530** citing authors

#	Article	IF	Citations
1	Renewable and cooling aware workload management for sustainable data centers. , 2012, , .		214
2	Data center demand response: Avoiding the coincident peak via workload shifting and local generation. Performance Evaluation, 2013, 70, 770-791.	1.2	144
3	Minimizing data center SLA violations and power consumption via hybrid resource provisioning. , 2011, , .		84
4	Integrated management of application performance, power and cooling in data centers. , 2010, , .		63
5	Hybrid resource provisioning for minimizing data center SLA violations and power consumption. Sustainable Computing: Informatics and Systems, 2012, 2, 91-104.	2.2	25
6	?-Diagnosis: Unsupervised and Real-time Diagnosis of Small- window Long-tail Latency in Large-scale Microservice Platforms. , 2019, , .		21
7	Joint capacity planning and operational management for sustainable data centers and demand response. , 2016, , .		12