Rajat Mehrotra

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Towards an autonomic performance management approach for a cloud broker environment using a decomposition–coordination based methodology. Future Generation Computer Systems, 2016, 54, 195-205.	7.5	19
2	A Power-Aware Autonomic Approach for Performance Management of Scientific Applications in a Data Center Environment. , 2015, , 163-189.		6
3	A component-based framework for autonomic performance management in a distributed computing environment. , 2014, , .		1
4	Towards autonomic performance management of large scale data centers using interaction balance principle. Cluster Computing, 2014, 17, 979-999.	5.0	6
5	An Interaction Balance Based Approach for Autonomic Performance Management in a Cloud Computing Environment. Lecture Notes in Computer Science, 2014, , 52-70.	1.3	2
6	A Distributed Control Approach for Autonomic Performance Management in Cloud Computing Environment. , 2013, , .		2
7	On state of the art in virtual machine security. , 2012, , .		6
8	A Utility Based Power-Aware Autonomic Approach for Running Scientific Applications. , 2012, , .		4
9	Large Scale Monitoring and Online Analysis in a Distributed Virtualized Environment. , 2011, , .		6
10	Integrated Monitoring and Control for Performance Management of Distributed Enterprise Systems. , 2010, , .		3
11	Performance modeling of distributed multi-tier enterprise systems. Performance Evaluation Review,	0.6	10