Vijay N Gadepally

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers228
citations9
h-index15
g-index15
ext. papers315
ext. citations3.6
avg, IF3.01
L-index

#	Paper	IF	Citations
14	Video Action Understanding. <i>IEEE Access</i> , 2021 , 1-1	3.5	6
13	Lessons Learned from a Decade of Providing Interactive, On-Demand High Performance Computing to Scientists and Engineers. <i>Lecture Notes in Computer Science</i> , 2018 , 655-668	0.9	О
12	Learning by doing, High Performance Computing education in the MOOC era. <i>Journal of Parallel and Distributed Computing</i> , 2017 , 105, 105-115	4.4	19
11	A Framework for Estimating Long Term Driver Behavior. <i>Journal of Advanced Transportation</i> , 2017 , 2017, 1-11	1.9	10
10	MIT SuperCloud portal workspace: Enabling HPC web application deployment 2017,		5
9	Scalability of VM provisioning systems 2016 ,		9
8	D4M: Bringing associative arrays to database engines 2015 ,		15
7	Big Data strategies for Data Center Infrastructure management using a 3D gaming platform 2015,		8
6	Enabling on-demand database computing with MIT SuperCloud database management system 2015 ,		12
5	. IEEE Transactions on Intelligent Transportation Systems, 2014 , 15, 637-646	6.1	65
4	Computing on masked data: a high performance method for improving big data veracity 2014,		34
3	Achieving 100,000,000 database inserts per second using Accumulo and D4M 2014 ,		18
2	MATLAB for Signal Processing on Multiprocessors and Multicores. <i>IEEE Signal Processing Magazine</i> , 2010 , 27, 40-49	9.4	20
1	A Computational Science IDE for HPC Systems: Design and Applications. <i>International Journal of Parallel Programming</i> , 2009 , 37, 91-105	1.5	7