Junjie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2896124/publications.pdf

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27	166	1684188	1199594
papers	citations	h-index	g-index
27	27	27	39
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Region Group Adaptive Attention Model For Subtle Expression Recognition. IEEE Transactions on Affective Computing, 2023, 14, 1613-1626.	8.3	4
2	Application featuresâ€based virtual machine deployment strategy in cloud environment. Concurrency Computation Practice and Experience, 2022, 34, e6691.	2.2	1
3	Text Representation Model for Multiple Language Forms in Spoken Chinese Expression. International Journal of Pattern Recognition and Artificial Intelligence, 2022, 36, .	1.2	1
4	Implementation of wavelet transform on optical computer. Optics Communications, 2021, 486, 126761.	2.1	5
5	Characteristics of Parallel Carry-Free Three-Step MSD Additions. IEEE Access, 2021, 9, 49601-49613.	4.2	4
6	Optical computer based application platform for MSD multiplication. Optics Communications, 2020, 458, 124814.	2.1	3
7	A Carry-Free Multiplication Implementation Method. IEEE Access, 2019, 7, 85848-85854.	4.2	6
8	Research on a New Computer Architecture. , 2018, , .		0
9	A Virtual Machine Dynamic Adjustment Strategy Based on Load Forecasting. Lecture Notes in Computer Science, 2018, , 538-550.	1.3	1
10	Weightâ€based strategy for an I/Oâ€intensive application at a cloud data center. Concurrency Computation Practice and Experience, 2018, 30, e4648.	2.2	2
11	A Strategy to Improve the Efficiency of I/O Intensive Application in Cloud Computing Environment. Journal of Signal Processing Systems, 2017, 86, 149-156.	2.1	3
12	Research on application classification method in cloud computing environment. Journal of Supercomputing, 2017, 73, 3488-3507.	3.6	11
13	An optical implementation method for symmetric MSD number. Optik, 2017, 143, 188-198.	2.9	4
14	Carry-free full-symbol one-step modified signed-digit addition. Applied Optics, 2017, 56, 9620.	1.8	3
15	Design of a high-efficient MSD adder. Journal of Supercomputing, 2016, 72, 1770-1784.	3.6	12
16	Resource Optimization Strategy for CPU Intensive Applications in Cloud Computing Environment. , 2016, , .		4
17	Overview of the Task Management System of Ternary Optical Computer. , 2016, , .		3
18	Research on processing strategy for CPU-intensive application. Journal of Systems Architecture, 2016, 70, 39-47.	4.3	5

#	Article	IF	Citations
19	A Strategy to Improve the Efficiency of I/O Intensive Application in Cloud Computing Environment. , 2015, , .		O
20	Research on Application Classification Method in Cloud Computing Environment., 2015,,.		0
21	Modeling for CPU-Intensive Applications in Cloud Computing. , 2015, , .		10
22	Metadata-intensive I/O optimizations in parallel file systems. , 2013, , .		0
23	Inventory-Based Resource Management in Cloud Computing. , 2011, , .		0
24	Principles, structures, and implementation of reconfigurable ternary optical processors. Science China Information Sciences, 2011, 54, 2236-2246.	4.3	29
25	Principles and construction of MSD adder in ternary optical computer. Science China Information Sciences, 2010, 53, 2159-2168.	4.3	44
26	PaaS: A revolution for information technology platforms. , 2010, , .		9
27	A Carbon 2.0 Framework Based on Cloud Computing. , 2010, , .		2