

Kenji Kono

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

76
citations

2258059

3
h-index

1872680

6
g-index

23
all docs

23
docs citations

23
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Native Build System for Unity Builds with Sophisticated Bundle Strategies. IEICE Transactions on Information and Systems, 2021, E104.D, 126-137.	0.7	0
2	Alleviating File System Journaling Problem in Containers for DBMS Consolidation. IEICE Transactions on Information and Systems, 2021, E104.D, 931-940.	0.7	0
3	Instruction Filters for Mitigating Attacks on Instruction Emulation in Hypervisors. IEICE Transactions on Information and Systems, 2020, E103.D, 1660-1671.	0.7	0
4	When the Virtual Machine Wins over the Container: DBMS Performance and Isolation in Virtualized Environments. Journal of Information Processing, 2020, 28, 369-377.	0.4	3
5	Logging Inter-Thread Data Dependencies in Linux Kernel. IEICE Transactions on Information and Systems, 2020, E103.D, 1633-1646.	0.7	0
6	A Framework for Building Linux-Based Single-Purpose Appliances Optimized for the Cloud. , 2019, , .		0
7	Cooperative GPGPU Scheduling for Consolidating Server Workloads. IEICE Transactions on Information and Systems, 2018, E101.D, 3019-3037.	0.7	0
8	Containers or Hypervisors: Which Is Better for Database Consolidation?. , 2016, , .		7
9	GPUvm: GPU Virtualization at the Hypervisor. IEEE Transactions on Computers, 2016, 65, 2752-2766.	3.4	27
10	Practical Approach to Integrating Network Coordinates with Distributed Hash Tables. IPSJ Online Transactions, 2011, 4, 57-72.	0.1	0
11	A Strategy for Efficient Update Propagation on Peer-to-Peer Based Content Distribution Networks. IPSJ Online Transactions, 2010, 3, 110-124.	0.1	0
12	P2P-Based Approach to Finding Replica Server Locations for Alleviating Flash Crowds. IEICE Transactions on Information and Systems, 2010, E93-D, 3027-3037.	0.7	0
13	AspFuzz: A state-aware protocol fuzzer based on application-layer protocols. , 2010, , .		21
14	Narrowing Down Possible Causes of Performance Anomaly in Web Applications. , 2010, , .		3
15	Efficient Update Propagation by Speculating Replica Locations on Peer-to-Peer Networks. , 2009, , .		1
16	Reducing Security Policy Size for Internet Servers in Secure Operating Systems. IEICE Transactions on Information and Systems, 2009, E92-D, 2196-2206.	0.7	1
17	Tuning mechanisms for two major parameters of Apache web servers. Software - Practice and Experience, 2008, 38, 1215-1240.	3.6	7
18	FlexBox: Sandboxing internet servers based on layer-7 contexts. , 2008, , .		0

#	ARTICLE	IF	CITATIONS
19	Strategy for Selecting Replica Server Spots on the Basis of Demand Fluctuations. IPSJ Online Transactions, 2008, 1, 28-41.	0.1	1
20	Finding candidate spots for replica servers based on demand fluctuation. , 2007, , .		3
21	An Efficient TCP Reassembler Mechanism for Layer7-aware Network Intrusion Detection/Prevention Systems. Proceedings - International Symposium on Computers and Communications, 2007, , .	0.0	2
22	Basic mechanism of elastic server groupsâ€”Dynamic adaptation to load fluctuation. Systems and Computers in Japan, 2006, 37, 24-37.	0.2	0
23	Exploiting mobile code for user-transparent distribution of application-level protocols. Systems and Computers in Japan, 2005, 36, 44-57.	0.2	0