

Hendrik Moens

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

526
citations

1478505

6
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

596
citing authors

#	ARTICLE	IF	CITATIONS
1	A flexible, reliable, and adaptive timeslot-based advance bandwidth reservation mechanism for media delivery services. International Journal of Network Management, 2018, 28, e2020.	2.2	2
2	Design and evaluation of a dual dynamic adaptive reservation approach in media production networks. Journal of Network and Computer Applications, 2017, 80, 109-122.	9.1	2
3	A dynamic Tenant-Defined Storage system for efficient resource management in cloud applications. Journal of Network and Computer Applications, 2017, 93, 182-196.	9.1	9
4	Algorithms for network-aware application component placement for cloud resource allocation. Journal of Communications and Networks, 2017, 19, 493-508.	2.6	14
5	Migrating legacy software to the cloud: approach and verification by means of two medical software use cases. Software - Practice and Experience, 2016, 46, 31-54.	3.6	11
6	Customizable Function Chains: Managing Service Chain Variability in Hybrid NFV Networks. IEEE Transactions on Network and Service Management, 2016, 13, 711-724.	4.9	49
7	Deadline-aware advance reservation scheduling algorithms for media production networks. Computer Communications, 2016, 77, 26-40.	5.1	17
8	Shared resource network-aware impact determination algorithms for service workflow deployment with partial cloud offloading. Journal of Network and Computer Applications, 2015, 49, 99-111.	9.1	6
9	Allocating resources for customizable multi-tenant applications in clouds using dynamic feature placement. Future Generation Computer Systems, 2015, 53, 63-76.	7.5	5
10	Feature-based application development and management of multi-tenant applications in clouds. , 2014, , .		13
11	VNF-P: A model for efficient placement of virtualized network functions. , 2014, , .		343
12	Cost-Effective Feature Placement of Customizable Multi-Tenant Applications in the Cloud. Journal of Network and Systems Management, 2014, 22, 517-558.	4.9	28
13	Feature placement algorithms for high-variability applications in cloud environments. , 2012, , .		12
14	Developing and managing customizable Software as a Service using feature model conversion. , 2012, , .		15