Alex Galis

List of Publications by Year in descending order

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28 568 6 7
papers citations h-index g-index

28 28 28 646
all docs docs citations times ranked citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Enabling Multicast Slices in Edge Networks. IEEE Internet of Things Journal, 2020, 7, 8485-8501. | 8.7 | 12 |
| 2 | Efficient Algorithms for Delay-Aware NFV-Enabled Multicasting in Mobile Edge Clouds With Resource Sharing. IEEE Transactions on Parallel and Distributed Systems, 2020, 31, 2050-2066. | 5.6 | 53 |
| 3 | Hierarchical service providers on sliced infrastructure. Internet Technology Letters, 2019, 2, e105. | 1.9 | 1 |
| 4 | NFV-Enabled Multicasting in Mobile Edge Clouds with Resource Sharing. , 2019, , . | | 9 |
| 5 | Efficient NFV-Enabled Multicasting in SDNs. IEEE Transactions on Communications, 2019, 67, 2052-2070. | 7.8 | 51 |
| 6 | Algorithms for Fault-Tolerant Placement of Stateful Virtualized Network Functions. , $2018,$, . | | 18 |
| 7 | Approximation and Online Algorithms for NFV-Enabled Multicasting in SDNs. , 2017, , . | | 47 |
| 8 | Throughput maximization and resource optimization in NFV-enabled networks. , 2017, , . | | 22 |
| 9 | A flexible information service for management of virtualized softwareâ€defined infrastructures. International Journal of Network Management, 2016, 26, 396-418. | 2.2 | 7 |
| 10 | Energy-efficiency enablers and operations in software-defined environments. , 2016, , . | | 1 |
| 11 | A service-aware virtualized software-defined infrastructure. , 2015, 53, 166-174. | | 25 |
| 12 | The dynamic placement of virtual network functions. , 2014, , . | | 151 |
| 13 | Toward future networks: A viewpoint from ITU-T. , 2013, 51, 112-118. | | 29 |
| 14 | On the Selection of Management/Monitoring Nodes in Highly Dynamic Networks. IEEE Transactions on Computers, 2013, 62, 1207-1220. | 3.4 | 22 |
| 15 | Softwarization of Future Networks and Services -Programmable Enabled Networks as Next Generation Software Defined Networks. , 2013, , . | | 35 |
| 16 | Towards autonomic management of software enabled networks. , 2013, , . | | 3 |
| 17 | Management of Software Driven Networks - Research Challenges. , 2012, , . | | 0 |
| 18 | An Architecture for Federated Cloud Computing. , 2011, , 391-411. | | 14 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | QoS-Aware Service Selection Algorithms for Pervasive Service Composition in Mobile Wireless Environments. Mobile Networks and Applications, 2010, 15, 488-501. | 3.3 | 27 |
| 20 | Federation of Future Internet Networks. , 2010, , . | | 2 |
| 21 | Elastic service definition in computational clouds. , 2010, , . | | 7 |
| 22 | Information management architecture for multiaccess networks. , 2009, , . | | 1 |
| 23 | Reasoner-Based Flow Context Aggregation. , 2007, , . | | 0 |
| 24 | Information Management for Dynamic Networks. , 2007, , . | | 3 |
| 25 | Self-Management of Context-Aware Overlay Ambient Networks. , 2007, , . | | 15 |
| 26 | Towards Automatic Traffic Classification. , 2007, , . | | 6 |
| 27 | Towards a Context Monitoring System for Ambient Networks. , 2006, , . | | 6 |
| 28 | Security Protocol for Active Networks. , 2006, , . | | 1 |