# Ioannis Dimolitsas

List of Publications by Year
in descending order

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|---|---|---|---|
| 12 papers | 129 citations | 1478505 6 h-index | 1720034 7 g-index |
| 12 all docs | 12 docs citations | 12 times ranked | 98 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | MESON: A Platform for Optimized Cross-Slice Communication on Edge Computing Infrastructures. IEEE Access, 2022, 10, 49322-49336. | 4.2 | 1 |
| 2 | On Blockchain-Based Cross-Service Communication and Resource Orchestration on Edge Clouds. Informatics, 2021, 8, 13. | 3.9 | 10 |
| 3 | Edge Cloud Selection: The Essential Step for Network Service Marketplaces. IEEE Communications Magazine, 2021, 59, 28-33. | 6.1 | 8 |
| 4 | Enabling Industrial Network Slicing Orchestration: A Collaborative Edge Robotics Use Case. , 2021, , . | | 7 |
| 5 | Industrial Robotics Experimentation over Federated Next Generation Internet Testbeds. , 2021, , . | | 0 |
| 6 | MESON: Optimized Cross-Slice Communication for Pervasive Virtual CDN Services. , 2021, , . | | 1 |
| 7 | A scalable Edge Computing architecture enabling smart offloading for Location Based Services. Pervasive and Mobile Computing, 2020, 67, 101217. | 3.3 | 23 |
| 8 | A Multi-Criteria Decision Making Method for Network Slice Edge Infrastructure Selection. , 2020, , . | | 9 |
| 9 | MESON: Optimized Cross-Slice Communication for Edge Computing. IEEE Communications Magazine, 2020, 58, 23-28. | 6.1 | 13 |
| 10 | Blockchain-Based Slice Orchestration for Enabling Cross-Slice Communication at the Network Edge. , 2020, , . | | 6 |
| 11 | Collaborative SLA and reputation-based trust management in cloud federations. Future Generation Computer Systems, 2019, 100, 498-512. | 7.5 | 42 |
| 12 | Fuzzy Multi-Criteria Based Trust Management in Heterogeneous Federated Future Internet Testbeds. Future Internet, 2018, 10, 58. | 3.8 | 9 |