Giuseppe Papuzzo

List of Publications by Year in descending order

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1163117 1372567 19 371 8 10 citations h-index g-index papers 19 19 19 416 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|--------------|-----------|
| 1 | Probabilistic Consolidation of Virtual Machines in Self-Organizing Cloud Data Centers. IEEE Transactions on Cloud Computing, 2013, 1, 215-228. | 4.4 | 150 |
| 2 | Hierarchical Approach for Efficient Workload Management in Geo-Distributed Data Centers. IEEE Transactions on Green Communications and Networking, 2017, 1, 97-111. | 5 . 5 | 38 |
| 3 | Agents-Based Algorithm for a Distributed Information System in Internet of Things. IEEE Internet of Things Journal, 2021, 8, 16548-16558. | 8.7 | 33 |
| 4 | Self-economy in Cloud Data Centers: Statistical Assignment and Migration of Virtual Machines. Lecture Notes in Computer Science, 2011, , 407-418. | 1.3 | 27 |
| 5 | Hybrid Plasmonic/Photonic Nanoscale Strategy for Multilevel Anticounterfeit Labels. ACS Applied Materials & Samp; Interfaces, 2021, 13, 49172-49183. | 8.0 | 24 |
| 6 | A Proximity-Based Self-Organizing Framework for Service Composition and Discovery. , 2010, , . | | 21 |
| 7 | A grid portal for solving geoscience problems using distributed knowledge discovery services. Future Generation Computer Systems, 2010, 26, 87-96. | 7.5 | 18 |
| 8 | A self-organizing P2P framework for collective service discovery. Journal of Network and Computer Applications, 2014, 39, 214-222. | 9.1 | 14 |
| 9 | Hierarchical Approach for Green Workload Management in Distributed Data Centers. Lecture Notes in Computer Science, 2014, , 323-334. | 1.3 | 10 |
| 10 | Exploiting Social Media to enhance Clinical Decision Support. , 2019, , . | | 9 |
| 11 | Exploiting fractal dimension and a distributed evolutionary approach to classify data streams with concept drifts. Applied Soft Computing Journal, 2019, 75, 284-297. | 7.2 | 7 |
| 12 | Analysis of a Self-Organizing Algorithm for Energy Saving in Data Centers. , 2013, , . | | 6 |
| 13 | Distributed Algorithm for Big Data Analytics in Healthcare. , 2018, , . | | 5 |
| 14 | Low Cost and Easy Validation Anticounterfeiting Plasmonic Tags Based on Thin Films of Metal and Dielectric. Nanomaterials, 2022, 12, 1279. | 4.1 | 4 |
| 15 | Multi-resource Workload Consolidation in Cloud Data Centers. , 2013, , . | | 3 |
| 16 | A Peer to Peer Approach to Efficient High Performance Computing. , 2017, , . | | 2 |
| 17 | Content-based mining for solving geoprocessing problems on grids. , 2007, , . | | O |
| 18 | Effective High Performance Computing using Peer To Peer Networks. , 2017, , . | | O |

| # | Article | IF | CITATIONS |
|-------|---|-----|-----------|
| 19 | A P2P Algorithm for a Smart Information System. Advances in Intelligent Systems and Computing, 2018, , 671-677. | 0.6 | 0 |