Milorad Tosic

List of Publications by Year in descending order

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1683934 1474057 28 116 5 9 citations h-index g-index papers 29 29 29 90 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|----|--|-------------|-----------|
| 1 | An Ontology-Driven Learning Assessment Using the Script Concordance Test. Applied Sciences (Switzerland), 2022, 12, 1472. | 1.3 | 1 |
| 2 | Semantic approach to RIoT autonomous robots mission coordination. Robotics and Autonomous Systems, 2020, 126, 103438. | 3.0 | 15 |
| 3 | An ontology-based framework for automated code generation of Web AR applications. Telfor Journal, 2020, 12, 67-72. | 0.7 | 2 |
| 4 | Ontology-Driven Generation of Interactive 3D Worlds. , 2020, , . | | 3 |
| 5 | Ontology based approach to development of augmented reality applications. , 2019, , . | | 8 |
| 6 | A Semantic Framework for Design-Time RIoT Device Mission Coordination. , $2018, \ldots$ | | 3 |
| 7 | The SCOR Ontologies Framework for Robotics Testbed. , 2018, , . | | 4 |
| 8 | Semantic driven code generation for networking testbed experimentation. Enterprise Information Systems, 2018, 12, 1083-1099. | 3. 3 | 5 |
| 9 | Exploring factors for effective use of online information in SPOC within the engineering education. Computer Applications in Engineering Education, 2018, 26, 1457-1469. | 2.2 | 13 |
| 10 | Spectrum coordination for intelligent wireless Internet of Things networks. , 2017, , . | | 1 |
| 11 | LTE and WiFi co-existence in 5 GHz unlicensed band. Facta Universitatis - Series Electronics and Energetics, 2017, 30, 363-373. | 0.6 | 4 |
| 12 | Using analogy computing for ontology development. , 2016, , . | | 1 |
| 13 | Semantic coordination protocol for LTE and Wi-Fi coexistence. , 2016, , . | | 9 |
| 14 | A semantic approach to wireless networking testbed infrastructure. , 2016, , . | | 0 |
| 15 | Spectrum sensing for the unlicensed band cognitive radio. , 2015, , . | | O |
| 16 | The CoordSS experimentation framework ontologies. , 2015, , . | | 4 |
| 17 | Representation of spectrum sensing experimentation functionality for federated management and control. , 2015, , . | | 1 |
| 18 | Wiki based E-learning Platform for academic courses. , 2014, , . | | 0 |

| # | ARTICLE | IF | CITATION |
|----|--|-----|----------|
| 19 | Wiki learning system patterns for academic courses. Computer Applications in Engineering Education, 2014, 22, 678-685. | 2.2 | 3 |
| 20 | Resource specification and intelligent user interaction for federated testbeds using Semantic Web technologies. Computer Networks, 2014, 63, 84-100. | 3.2 | 3 |
| 21 | Semantic Web technologies for pay-as-you-go networking services integration. , 2012, , . | | 0 |
| 22 | TaaSOR – Testbed-as-a-Service Ontology Repository. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2012, , 419-420. | 0.2 | 7 |
| 23 | A RESTful technique for collaborative learning content transclusion by Wiki-style mashups. , 2011, , . | | 2 |
| 24 | Trust-Based Peer Assessment for Virtual Learning Systems. Lecture Notes in Computer Science, 2010, , 176-191. | 1.0 | 1 |
| 25 | Collaborative Wiki Tagging. Studies in Computational Intelligence, 2009, , 141-153. | 0.7 | 2 |
| 26 | Loose composite constraint codes and their application in DVD. IEEE Journal on Selected Areas in Communications, 2001, 19, 765-773. | 9.7 | 0 |
| 27 | A heuristic for scheduling task graphs with communication delays onto multiprocessors. Parallel Computing, 1996, 22, 1197-1214. | 1.3 | 22 |
| 28 | ONTOLOGY-BASED GENERATION OF MULTILINGUAL QUESTIONS FOR ASSESSMENT IN MEDICAL EDUCATION. | 0.1 | 2 |