

Viktoriya Degeler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/983174/publications.pdf>

Version: 2024-02-01

19
papers

132
citations

1936888

4
h-index

1473754

9
g-index

19
all docs

19
docs citations

19
times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing Energy Costs for Offices Connected to the Smart Grid. IEEE Transactions on Smart Grid, 2012, 3, 2273-2285.	6.2	58
2	Service-Oriented Architecture for Smart Environments (Short Paper). , 2013, , .		11
3	Interactive Water Services: The WATERNOMICS Approach. Procedia Engineering, 2014, 89, 1058-1065.	1.2	9
4	Dynamic Constraint Reasoning in Smart Environments. , 2013, , .		8
5	Unsupervised approach towards analysing the public transport bunching swings formation phenomenon. Public Transport, 2021, 13, 533-555.	1.7	8
6	Understanding Travel Behavior through Travel Happiness. Transportation Research Record, 2019, 2673, 889-897.	1.0	6
7	Itemset-based mining of constraints for enacting smart environments. , 2014, , .		5
8	Energy Consumption Patterns and Load Forecasting with Profiled CNN-LSTM Networks. Processes, 2021, 9, 1870.	1.3	5
9	Architecture Pattern for Context-Aware Smart Environments. Advances in Human and Social Aspects of Technology Book Series, 2014, , 108-130.	0.3	4
10	Interpretation of inconsistencies via context consistency diagrams. , 2011, , .		3
11	Towards Context Consistency in a Rule-Based Activity Recognition Architecture. , 2013, , .		3
12	Dynamic Constraint Satisfaction with Space Reduction in Smart Environments. International Journal on Artificial Intelligence Tools, 2014, 23, 1460027.	0.7	2
13	Self-Healing Intrusion Detection System Concept. , 2016, , .		2
14	Combined Danger Signal and Anomaly-Based Threat Detection in Cyber-Physical Systems. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2016, , 27-39.	0.2	2
15	A Model of a Malware Infected Automated Guided Vehicle for Experimental Cyber-Physical Security. Lecture Notes in Networks and Systems, 2018, , 672-688.	0.5	2
16	Concept mapping for faster QoS-aware web service composition. , 2010, , .		1
17	Cost-efficient context-aware rule maintenance. , 2012, , .		1
18	Human-Assisted Rule Satisfaction in Partially Observable Environments. , 2014, , .		1

#	ARTICLE	IF	CITATIONS
19	Demonstrating Danger Theory based threat detection for robotic manufacture protection. , 2015, , .		1