Nicole Merkle

List of Publications by Year
in descending order

9 papers	**23** citations	2682572 **2** h-index
2272923 **4** g-index		

9 all docs	**9** docs citations	**9** times ranked	**22** citing authors

#	Article	IF	Citations
1	Continuous support for rehabilitation using machine learning. IT - Information Technology, 2019, 61, 273-284.	0.9	2
2	Cooperative Web Agents by Combining Semantic Technologies with Reinforcement Learning. , 2019, , .		3
3	Using a Semantic Simulation Framework for Teaching Machine Learning Agents. Procedia Computer Science, 2018, 137, 78-89.	2.0	5
4	A Semantic Use Case Simulation Framework for Training Machine Learning Algorithms. Lecture Notes in Computer Science, 2018, , 243-257.	1.3	1
5	Agent-Based Assistance in Ambient Assisted Living Through Reinforcement Learning and Semantic Technologies. Lecture Notes in Computer Science, 2017, , 180-188.	1.3	2
6	Distributed Context-Aware Applications by Means of Web of Things and Semantic Web Technologies. Lecture Notes in Computer Science, 2016, , 824-833.	1.3	0
7	Enhancing the Utilization of IoT Devices Using Ontological Semantics and Reasoning. Procedia Computer Science, 2016, 98, 87-90.	2.0	7
8	Improving the Utilization of AAL Devices through Semantic Web Technologies and Web of Things Concepts. Procedia Computer Science, 2016, 98, 290-297.	2.0	2
9	Augmented Hearing Assistance for Elderly People - From Requirements to Implementation. , 2015, , .		1