## Mauro Coccoli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/383823/publications.pdf

Version: 2024-02-01

1163117 1199594 36 457 8 12 citations h-index g-index papers 40 40 40 432 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A cloud-based cognitive computing solution with interoperable applications to counteract illegal dumping in smart cities. Multimedia Tools and Applications, 2022, 81, 95-113.	3.9	8
2	Tools for Immersive Music in Binaural Format. Advances in Intelligent Systems and Computing, 2021, , 54-60.	0.6	0
3	Smart Learning Communities for Bridging the Gender Gap in STEM. , 2021, , .		1
4	Talking in Italian About AI with a Chatbot: A Prototype of a Question-Answering Agent. Lecture Notes in Computer Science, 2020, , 356-367.	1.3	0
5	An Automated Visual Recognition System to Counteract Illegal Dumping in Smart Cities. , 2020, , .		0
6	When E-Learning Meets Big Data, Cognitive Computing, and Collaborative Environments., 2019,,.		0
7	LOOKING BEYOND E-LEARNING: THE IMPACT OF COGNITIVE COMPUTING. , 2018, , .		1
8	The role of big data and cognitive computing in the learning process. Journal of Visual Languages and Computing, 2017, 38, 97-103.	1.8	35
9	A Tool for the Semantic Analysis and Recommendation of videos in e-learning. , 2016, , .		3
10	Teaching Computer Programming Through Hands-on Labs on Cognitive Computing., 2016,,.		2
11	An experience of collaboration using a PaaS for the smarter university model. Journal of Visual Languages and Computing, 2015, 31, 275-282.	1.8	19
12	Teaching Computer Programming in a Platform as a Service Environment., 2015,,.		1
13	Smarter universities: A vision for the fast changing digital era. Journal of Visual Languages and Computing, 2014, 25, 1003-1011.	1.8	132
14	Interacting with annotated objects in a Semantic Web of Things application. Journal of Visual Languages and Computing, 2014, 25, 1012-1020.	1.8	13
15	A taxonomy-based model of security and privacy in online social networks. International Journal of Computational Science and Engineering, 2014, 9, 325.	0.5	26
16	Enhancement of e-Learning Systems and Methodologies through Advancements in Distributed Computing Technologies., 2012,, 45-69.		2
17	A task allocation middleware targeting an RFID-enhanced environment. , 2011, , .		0
18	A framework for the delivery of contents in RFID-driven smart environments., 2011,,.		5

#	Article	IF	CITATIONS
19	Opportunities, integration and issues of applying new technologies over e-learning platforms. , 2011, , .		10
20	Managing a software project leveraging students' cooperation., 2011,,.		2
21	Privacy problems with Web 2.0. Computer Fraud and Security, 2011, 2011, 16-19.	1.6	23
22	Computer Supported Collaborative Learning in software engineering., 2011,,.		16
23	Peer-to-peer infrastructures to support the delivery of Learning Objects. , 2010, , .		2
24	Design and implementation of a user friendly environment for Learning Objects creation. International Federation for Information Processing, 2008, , 89-92.	0.4	0
25	Topic Maps for Learning Design. International Federation for Information Processing, 2008, , 357-358.	0.4	0
26	Audio and Video Conferencing Tools in Learning Management Systems. , 2007, , .		3
27	A multiuser groupware calendar system based on agent tools and technology. , 2005, , .		1
28	Agent-Based Enhanced Workflow in Manufacturing Information Systems: the MAKE-IT Approach. Journal of Computing and Information Technology, 2002, 10, 303.	0.3	3
29	Future Directions of Internet-based Control Systems. Journal of Computing and Information Technology, 2002, 10, 115.	0.3	0
30	Simplex Based Sliding Mode Control of an Underwater Gripper. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2000, 122, 604-610.	1.6	8
31	Vibration damping and second-order sliding modes in the control of a single finger of the AMADEUS gripper. International Journal of Systems Science, 1998, 29, 497-512.	5.5	12
32	AMADEUS: advanced manipulation for deep underwater sampling. IEEE Robotics and Automation Magazine, 1997, 4, 34-45.	2.0	110
33	Sliding mode control of an underwater robotic manipulator. , 0, , .		12
34	Agent programming extensions relying on a component-based platform. , 0, , .		0
35	A Graph-Based Approach to Model Privacy and Security Issues of Online Social Networks., 0,, 184-205.		2
36	On Social Network Engineering for Secure Web Data and Services. , 0, , 1-4.		0