Manolis Wallace

List of Publications by Year
in descending order

30 papers	246 citations	933447 10 h-index	996975 15 g-index
32 all docs	32 docs citations	32 times ranked	244 citing authors

#	Article	IF	Citations
1	Social Media Analytics as a Tool for Cultural Spacesâ€"The Case of Twitter Trending Topics. Big Data and Cognitive Computing, 2022, 6, 63.	4.7	1
2	Digital Technologies and the Role of Data in Cultural Heritage: The Past, the Present, and the Future. Big Data and Cognitive Computing, 2022, 6, 73.	4.7	21
3	Educational Robotics as a Tool for the Development of Collaboration Skills. Advances in Educational Technologies and Instructional Design Book Series, 2021, , 140-163.	0.2	4
4	ANTS: From History of Science to Future of Science. Lecture Notes in Computer Science, 2021, , 740-747.	1.3	1
5	An Interface for User-Centred Process and Correlation Between Large Datasets. Lecture Notes in Computer Science, 2021, , 477-494.	1.3	0
6	A First Ever Look into Greeceâ€™s Vast Educational Data: Interesting Findings and Policy Implications. Education Sciences, 2021, 11, 489.	2.6	3
7	A Critical Review of Data Mining for Education: What has been done, what has been learnt and what remains to be seen. International Journal of Educational Research Review, 2020, 5, 353-372.	0.7	15
8	On Data Protection Regulations, Big Data and Sledgehammers in Higher Education. Applied Sciences (Switzerland), 2019, 9, 3084.	2.5	2
9	Preface to the UMUAI special issue on personalized delivery of cultural heritage content: perspectives on 7 years of progress in the field. User Modeling and User-Adapted Interaction, 2019, 29, 1-7.	3.8	3
10	exhiSTORY: Smart exhibits that tell their own stories. Future Generation Computer Systems, 2018, 81, 542-556.	7.5	18
11	ExhiSTORY: IoT in the service of Cultural Heritage. , 2018, , .		2
12	Working with the Society and for the Society: A Different Way to Run a Cultural Informatics Lab. Heritage, 2018, 1, 207-219.	1.9	2
13	The Personality of the Influencers, the Characteristics of Qualitative Discussions and Their Analysis for Recommendations to Cultural Institutions. Heritage, 2018, 1, 239-253.	1.9	7
14	Personality Analysis of Social Media Influencers as a Tool for Cultural Institutions. Lecture Notes in Computer Science, 2018, , 236-247.	1.3	0
15	Introduction to the topical issue on semantic social networks and media applications. Social Network Analysis and Mining, 2017, 7, 1.	2.8	2
16	Stimulation of reflection and discussion in museum visits through the use of social media. Social Network Analysis and Mining, 2017, 7, 1.	2.8	15
17	The Use of Semantics in the CrossCult H2020 Project. Lecture Notes in Computer Science, 2017, , 190-195.	1.3	3
18	Towards Ontology-Based Question Answering in Vague Domains. , 2014, , .		1

#	Article	IF	Citations
19	Towards Learning Personalized Semantic Relevance Paths in Dialogue Systems. , 2013, , .		0
20	IKARUS-Onto: a methodology to develop fuzzy ontologies from crisp ones. Knowledge and Information Systems, 2012, 32, 667-695.	3.2	33
21	Improving Automatic Semantic Tag Recommendation through Fuzzy Ontologies. , 2012, , .		2
22	Identifying Conceptual Layers in the Ontology Development Process. Lecture Notes in Computer Science, 2012, , 375-382.	1.3	0
23	Multimodal userâ€™s affective state analysis in naturalistic interaction. Journal on Multimodal User Interfaces, 2010, 3, 49-66.	2.9	31
24	Towards Effective Enterprise Knowledge Management through Fuzzy Semantics. , 2009, , .		0
25	Semantic representation of multimedia content: Knowledge representation and semantic indexing. Multimedia Tools and Applications, 2008, 39, 293-327.	3.9	11
26	Intelligent Hypermedia for the Adaptive Web: Foreword to the SMAP '08 Special Session. , 2008, , .		1
27	A Fuzzy Ontology Framework for Customized Assessment of Semantic Similarity. , 2008, , .		2
28	Computationally efficient sup-t transitive closure for sparse fuzzy binary relations. Fuzzy Sets and Systems, 2006, 157, 341-372.	2.7	26
29	Automatic Thematic Categorization of Multimedia Documents using Ontological Information and Fuzzy Algebra. , 2006, , 247-274.		3
30	INTELLIGENT ONE-STOP-SHOP TRAVEL RECOMMENDATIONS USING AN ADAPTIVE NEURAL NETWORK AND CLUSTERING OF HISTORY. Information Technology and Tourism, 2003, 6, 181-193.	5.8	22