Luca Greco

List of Publications by Year
in descending order

37 papers	770 citations	13 h-index (687363)	24 g-index (610901)
37 all docs	37 docs citations	37 times ranked	719 citing authors

#	ARTICLE	IF	CITATIONS
1	Sentiment analysis for customer relationship management: an incremental learning approach. Applied Intelligence, 2021, 51, 3339-3352.	5.3	27
2	On the use of semantic technologies for video analytics. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 567-587.	4.9	8
3	Trends in IoT based solutions for health care: Moving AI to the edge. Pattern Recognition Letters, 2020, 135, 346-353.	4.2	199
4	Semantic-based technologies for video analysis in activity recognition, video surveillance and smart home domains. Journal of Ambient Intelligence and Humanized Computing, 2020, 11, 3043-3044.	4.9	0
5	An edge-stream computing infrastructure for real-time analysis of wearable sensors data. Future Generation Computer Systems, 2019, 93, 515-528.	7.5	61
6	IoT and semantic web technologies for event detection in natural disasters. Concurrency Computation Practice and Experience, 2018, 30, e4789.	2.2	22
7	Advanced video analytics. , 2017, , .		4
8	â€œThe Postman Always Rings Twiceâ€ Evaluating E-Learning Platform a Decade Later. International Journal of Emerging Technologies in Learning, 2016, 11, 35.	1.3	3
9	Abnormal Event Recognition: A Hybrid Approach Using SemanticWeb Technologies. , 2016, , .		11
10	Probabilistic Approaches for Sentiment Analysis: Latent Dirichlet Allocation for Ontology Building and Sentiment Extraction. Studies in Computational Intelligence, 2016, , 75-91.	0.9	9
11	Improving reliability of people tracking by adding semantic reasoning. , 2016, , .		5
12	Semantic processing of multimedia data for e-government applications. Journal of Visual Languages and Computing, 2016, 32, 35-41.	1.8	29
13	Improving relevance feedbackâ€based query expansion by the use of a weighted word pairs approach. Journal of the Association for Information Science and Technology, 2015, 66, 2223-2234.	2.9	15
14	Sentiment detection in social networks and in collaborative learning environments. Computers in Human Behavior, 2015, 51, 1061-1067.	8.5	37
15	A collaborative user-centered framework for recommending items in Online Social Networks. Computers in Human Behavior, 2015, 51, 694-704.	8.5	75
16	â€œMagic mirror in my hand, what is the sentiment in the lens?â€ An action unit based approach for mining sentiments from multimedia contents. Journal of Visual Languages and Computing, 2015, 27, 19-28.	1.8	2
17	Content-Based Multimedia Retrieval. Data-centric Systems and Applications, 2015, , 291-310.	0.2	6
18	Weighted Word Pairs for query expansion. Information Processing and Management, 2015, 51, 179-193.	8.6	31

#	Article	IF	Citations
19	An Adaptive Contextual Recommender System: a Slow Intelligence Perspective. , 2015, , .		8
20	Sentiment Detection in Social Networks Using Semantic Analysis: A Tool for Sentiment Analysis and Its Application in Cultural Heritage Realm. Data-centric Systems and Applications, 2015, , 183-193.	0.2	2
21	Multimedia data integration and processing for E-Government. , 2015, , .		0
22	SAFE: A Sentiment Analysis Framework for E-Learning. International Journal of Emerging Technologies in Learning, 2014, 9, 37.	1.3	26
23	E-Learning and Personalized Learning Path: A Proposal Based on the Adaptive Educational Hypermedia System. International Journal of Emerging Technologies in Learning, 2014, 9, 9.	1.3	13
24	Learning Bayesian Network Structure Using a MultiExpert Approach. International Journal of Software Engineering and Knowledge Engineering, 2014, 24, 269-284.	0.8	2
25	Sentiment Mining through Mixed Graph of Terms. , 2014, , .		3
26	A Context-Aware Framework for Cultural Heritage Applications. , 2014, , .		15
27	Text classification using a few labeled examples. Computers in Human Behavior, 2014, 30, 689-697.	8.5	35
28	Terminological ontology learning and population using latent Dirichlet allocation. Journal of Visual Languages and Computing, 2014, 25, 818-826.	1.8	42
29	An adaptive product configurator based on slow intelligence approach. International Journal of Metadata, Semantics and Ontologies, 2014, 9, 128.	0.2	23
30	SimBAD: a Virtual Lab based on the Jini Framework. International Journal of Online and Biomedical Engineering, 2014, 10, 22.	1.4	5
31	A Probabilistic Approach to Tweets' Sentiment Classification. , 2013, , .		27
32	Improving Text Retrieval Accuracy by Using a Minimal Relevance Feedback. Communications in Computer and Information Science, 2013, , 126-140.	0.5	4
33	Learning to Classify Text Using a Few Labeled Examples. Communications in Computer and Information Science, 2013, , 200-214.	0.5	0
34	Text Classification Using a Graph of Terms. , 2012, , .		9
35	Mixed graph of terms for query expansion. , 2011, , .		8
36	A new text classification technique using small training sets. , 2011, , .		2

#	Article	IF	Citations
37	An Adaptive Optimisation Method for Automatic Lightweight Ontology Extraction. Lecture Notes in Business Information Processing, 2011, , 357-371.	1.0	2