

# Luca Greco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7298465/publications.pdf>

Version: 2024-02-01

37  
papers

770  
citations

687363

13  
h-index

610901

24  
g-index

37  
all docs

37  
docs citations

37  
times ranked

719  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in IoT based solutions for health care: Moving AI to the edge. Pattern Recognition Letters, 2020, 135, 346-353.	4.2	199
2	A collaborative user-centered framework for recommending items in Online Social Networks. Computers in Human Behavior, 2015, 51, 694-704.	8.5	75
3	An edge-stream computing infrastructure for real-time analysis of wearable sensors data. Future Generation Computer Systems, 2019, 93, 515-528.	7.5	61
4	Terminological ontology learning and population using latent Dirichlet allocation. Journal of Visual Languages and Computing, 2014, 25, 818-826.	1.8	42
5	Sentiment detection in social networks and in collaborative learning environments. Computers in Human Behavior, 2015, 51, 1061-1067.	8.5	37
6	Text classification using a few labeled examples. Computers in Human Behavior, 2014, 30, 689-697.	8.5	35
7	Weighted Word Pairs for query expansion. Information Processing and Management, 2015, 51, 179-193.	8.6	31
8	Semantic processing of multimedia data for e-government applications. Journal of Visual Languages and Computing, 2016, 32, 35-41.	1.8	29
9	A Probabilistic Approach to Tweets' Sentiment Classification. , 2013, , .		27
10	Sentiment analysis for customer relationship management: an incremental learning approach. Applied Intelligence, 2021, 51, 3339-3352.	5.3	27
11	SAFE: A Sentiment Analysis Framework for E-Learning. International Journal of Emerging Technologies in Learning, 2014, 9, 37.	1.3	26
12	An adaptive product configurator based on slow intelligence approach. International Journal of Metadata, Semantics and Ontologies, 2014, 9, 128.	0.2	23
13	IoT and semantic web technologies for event detection in natural disasters. Concurrency Computation Practice and Experience, 2018, 30, e4789.	2.2	22
14	A Context-Aware Framework for Cultural Heritage Applications. , 2014, , .		15
15	Improving relevance feedback-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
16	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
17	Abnormal Event Recognition: A Hybrid Approach Using SemanticWeb Technologies. , 2016, , .		11
18	Text Classification Using a Graph of Terms. , 2012, , .		9

#	ARTICLE	IF	CITATIONS
19	Probabilistic Approaches for Sentiment Analysis: Latent Dirichlet Allocation for Ontology Building and Sentiment Extraction. <i>Studies in Computational Intelligence</i> , 2016, , 75-91.	0.9	9
20	Mixed graph of terms for query expansion. , 2011, , .		8
21	On the use of semantic technologies for video analytics. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2021, 12, 567-587.	4.9	8
22	An Adaptive Contextual Recommender System: a Slow Intelligence Perspective. , 2015, , .		8
23	Content-Based Multimedia Retrieval. <i>Data-centric Systems and Applications</i> , 2015, , 291-310.	0.2	6
24	Improving reliability of people tracking by adding semantic reasoning. , 2016, , .		5
25	SimBAD: a Virtual Lab based on the Jini Framework. <i>International Journal of Online and Biomedical Engineering</i> , 2014, 10, 22.	1.4	5
26	Advanced video analytics. , 2017, , .		4
27	Improving Text Retrieval Accuracy by Using a Minimal Relevance Feedback. <i>Communications in Computer and Information Science</i> , 2013, , 126-140.	0.5	4
28	Sentiment Mining through Mixed Graph of Terms. , 2014, , .		3
29	“The Postman Always Rings Twice” Evaluating E-Learning Platform a Decade Later. <i>International Journal of Emerging Technologies in Learning</i> , 2016, 11, 35.	1.3	3
30	A new text classification technique using small training sets. , 2011, , .		2
31	Learning Bayesian Network Structure Using a MultiExpert Approach. <i>International Journal of Software Engineering and Knowledge Engineering</i> , 2014, 24, 269-284.	0.8	2
32	“Magic mirror in my hand, what is the sentiment in the lens?” An action unit based approach for mining sentiments from multimedia contents. <i>Journal of Visual Languages and Computing</i> , 2015, 27, 19-28.	1.8	2
33	An Adaptive Optimisation Method for Automatic Lightweight Ontology Extraction. <i>Lecture Notes in Business Information Processing</i> , 2011, , 357-371.	1.0	2
34	Sentiment Detection in Social Networks Using Semantic Analysis: A Tool for Sentiment Analysis and Its Application in Cultural Heritage Realm. <i>Data-centric Systems and Applications</i> , 2015, , 183-193.	0.2	2
35	Semantic-based technologies for video analysis in activity recognition, video surveillance and smart home domains. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2020, 11, 3043-3044.	4.9	0
36	Learning to Classify Text Using a Few Labeled Examples. <i>Communications in Computer and Information Science</i> , 2013, , 200-214.	0.5	0

#	ARTICLE	IF	CITATIONS
37	Multimedia data integration and processing for E-Government. , 2015, , .		0