

Marcelo Mendoza

List of Publications by Year in Descending Order

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Version: 2024-04-23

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75
papers

2,420
citations

13
h-index

49
g-index

94
ext. papers

2,967
ext. citations

1.8
avg, IF

5.43
L-index

#	Paper	IF	Citations
75	A New Content-Based Image Retrieval System for SARS-CoV-2 Computer-Aided Diagnosis. <i>Lecture Notes in Electrical Engineering</i> , 2022 , 316-324	0.2	
74	Neural Abstractive Unsupervised Summarization of Online News Discussions. <i>Lecture Notes in Networks and Systems</i> , 2022 , 822-841	0.5	
73	Empirical Evaluation of Machine Learning Ensembles for Rumor Detection. <i>Lecture Notes in Computer Science</i> , 2022 , 422-436	0.9	
72	Differences in Citation Patterns across Areas, Article Types and Age Groups of Researchers. <i>Publications</i> , 2021 , 9, 47	1.7	0
71	Misleading information in Spanish: a survey. <i>Social Network Analysis and Mining</i> , 2021 , 11, 1	2.2	1
70	Fake News Detection via English-to-Spanish Translation: Is It Really Useful?. <i>Lecture Notes in Computer Science</i> , 2021 , 136-148	0.9	
69	Surname affinity in Santiago, Chile: A network-based approach that uncovers urban segregation. <i>PLoS ONE</i> , 2021 , 16, e0244372	3.7	2
68	Content-Based Medical Image Retrieval and Intelligent Interactive Visual Browser for Medical Education, Research and Care. <i>Diagnostics</i> , 2021 , 11,	3.8	1
67	Predicting affinity ties in a surname network. <i>PLoS ONE</i> , 2021 , 16, e0256603	3.7	0
66	Topic Models Ensembles for AD-HOC Information Retrieval. <i>Information (Switzerland)</i> , 2021 , 12, 360	2.6	0
65	Bots in Social and Interaction Networks. <i>ACM Transactions on Information Systems</i> , 2021 , 39, 1-32	4.8	7
64	Surname affinity in Santiago, Chile: A network-based approach that uncovers urban segregation 2021 , 16, e0244372		
63	Surname affinity in Santiago, Chile: A network-based approach that uncovers urban segregation 2021 , 16, e0244372		
62	Surname affinity in Santiago, Chile: A network-based approach that uncovers urban segregation 2021 , 16, e0244372		
61	Surname affinity in Santiago, Chile: A network-based approach that uncovers urban segregation 2021 , 16, e0244372		
60	Improving query expansion strategies with word embeddings 2020 ,		3
59	Learning to combine classifiers outputs with the transformer for text classification. <i>Intelligent Data Analysis</i> , 2020 , 24, 15-41	1.1	4

58	Arabic dialect sentiment analysis with ZERO effort. Case study: Algerian dialect. <i>Inteligencia Artificial</i> , 2020 , 23, 124-135	1.5	3
57	The Role of Transliteration in the Process of Arabizi Translation/Sentiment Analysis. <i>Studies in Computational Intelligence</i> , 2020 , 101-128	0.8	2
56	Learning to Detect Online Harassment on Twitter with the Transformer. <i>Communications in Computer and Information Science</i> , 2020 , 298-306	0.3	4
55	Using Deep Learning to Detect Rumors in Twitter. <i>Lecture Notes in Computer Science</i> , 2020 , 321-334	0.9	3
54	GENE: Graph generation conditioned on named entities for polarity and controversy detection in social media. <i>Information Processing and Management</i> , 2020 , 57, 102366	6.3	5
53	Evaluating content novelty in recommender systems. <i>Journal of Intelligent Information Systems</i> , 2020 , 54, 297-316	2.1	6
52	Arabic sentiment analysis: studies, resources, and tools. <i>Social Network Analysis and Mining</i> , 2019 , 9, 1	2.2	11
51	Nowcasting earthquake damages with Twitter. <i>EPJ Data Science</i> , 2019 , 8,	3.4	24
50	An Empirical Analysis of Rumor Detection on Microblogs with Recurrent Neural Networks. <i>Lecture Notes in Computer Science</i> , 2019 , 293-310	0.9	3
49	Claim Behavior over Time in Twitter. <i>Lecture Notes in Computer Science</i> , 2019 , 468-479	0.9	
48	Applying Self-attention for Stance Classification. <i>Lecture Notes in Computer Science</i> , 2019 , 51-61	0.9	2
47	Estimating Ground Shaking Regions with Social Media Propagation Trees. <i>Lecture Notes in Computer Science</i> , 2019 , 356-369	0.9	
46	Clustering Approaches for Top-k Recommender Systems. <i>International Journal on Artificial Intelligence Tools</i> , 2019 , 28, 1950019	0.9	2
45	Distributed Clustering of Text Collections. <i>IEEE Access</i> , 2019 , 7, 155671-155685	3.5	1
44	A Distributed Shared Nearest Neighbors Clustering Algorithm. <i>Lecture Notes in Computer Science</i> , 2018 , 710-718	0.9	
43	Early Tracking of People's Reaction in Twitter for Fast Reporting of Damages in the Mercalli Scale. <i>Lecture Notes in Computer Science</i> , 2018 , 247-257	0.9	3
42	Unsupervised learning of structure in spectroscopic cubes. <i>Astronomy and Computing</i> , 2018 , 24, 25-35	2.4	1
41	Boosting SpLSA for Text Classification. <i>Lecture Notes in Computer Science</i> , 2017 , 142-149	0.9	

40	Publishing Patterns in BRIC Countries: A Network Analysis. <i>Publications</i> , 2016 , 4, 20	1.7	3
39	The research space: using career paths to predict the evolution of the research output of individuals, institutions, and nations. <i>Scientometrics</i> , 2016 , 109, 1695-1709	3	47
38	Hashing-based clustering in high dimensional data. <i>Expert Systems With Applications</i> , 2016 , 62, 202-211	7.8	12
37	Reducing hardware hit by queries in web search engines. <i>Information Processing and Management</i> , 2016 , 52, 1031-1052	6.3	7
36	Indexing data cubes for content-based searches in radio astronomy. <i>Astronomy and Computing</i> , 2016 , 14, 23-34	2.4	3
35	diverse: an R Package to Analyze Diversity in Complex Systems. <i>R Journal</i> , 2016 , 8, 60	3.3	27
34	Meta-level sentiment models for big social data analysis. <i>Knowledge-Based Systems</i> , 2014 , 69, 86-99	7.3	130
33	Predicting information credibility in time-sensitive social media. <i>Internet Research</i> , 2013 , 23, 560-588	4.8	194
32	Combining strengths, emotions and polarities for boosting Twitter sentiment analysis 2013 ,		63
31	Says who? 2013 ,		2
30	Distributed Ontology-Driven Focused Crawling 2013 ,		3
29	Long-memory time series ensembles for concept shift detection 2013 ,		2
28	Revealing comparative advantages in the backbone of science 2013 ,		1
27	Opinion Dynamics of Elections in Twitter 2012 ,		7
26	Tagging tagged images 2012 ,		1
25	A new term-weighting scheme for naïve Bayes text categorization. <i>International Journal of Web Information Systems</i> , 2012 , 8, 55-72	0.9	8
24	A Multiagent-Based Approach to the Grid-Scheduling Problem. <i>CLEI Electronic Journal</i> , 2012 , 15,	0.6	2
23	Text Content Reliability Estimation in Web Documents: A New Proposal. <i>Lecture Notes in Computer Science</i> , 2012 , 438-449	0.9	

22	Information credibility on twitter 2011 ,			947
21	Query-Sets + + : A Scalable Approach for Modeling Web Sites. <i>Lecture Notes in Computer Science</i> , 2011 , 129-134	0.9		
20	Do all birds tweet the same? 2011 ,			50
19	Visual-semantic graphs 2010 ,			4
18	Twitter under crisis 2010 ,			493
17	On the Design of Learning Objects Classifiers 2010 ,			1
16	A vector model for routing queries in web search engines. <i>Procedia Computer Science</i> , 2010 , 1, 457-464	1.6		1
15	Learning to Distribute Queries into Web Search Nodes. <i>Lecture Notes in Computer Science</i> , 2010 , 281-292	0.9		2
14	Location cache for web queries 2009 ,			3
13	Identifying the Intent of a User Query Using Support Vector Machines. <i>Lecture Notes in Computer Science</i> , 2009 , 131-142	0.9		11
12	A Last-Resort Semantic Cache for Web Queries. <i>Lecture Notes in Computer Science</i> , 2009 , 310-321	0.9		6
11	Building Decision Trees to Identify the Intent of a User Query. <i>Lecture Notes in Computer Science</i> , 2009 , 285-292	0.9		7
10	A Web Search Analysis Considering the Intention behind Queries 2008 ,			7
9	Improving search engines by query clustering. <i>Journal of the Association for Information Science and Technology</i> , 2007 , 58, 1793-1804			19
8	A Statistical Model of Query Log Generation. <i>Lecture Notes in Computer Science</i> , 2006 , 217-228	0.9		5
7	Automatic Query Recommendation using Click-Through Data 2006 , 303-312			7
6	Recommending Better Queries from Click-Through Data. <i>Lecture Notes in Computer Science</i> , 2005 , 41-44	0.9		3
5	Query Recommendation Using Query Logs in Search Engines. <i>Lecture Notes in Computer Science</i> , 2004 , 588-596	0.9		198

4	Query Clustering for Boosting Web Page Ranking. <i>Lecture Notes in Computer Science</i> , 2004 , 164-175	0.9	20
3	Modeling user search behavior		30
2	Shiftability and filter bank design using Morlet wavelet		1
1	Viscovery: Trend Tracking in Opinion Forums Based on Dynamic Topic Models. <i>SSRN Electronic Journal</i> ,	1	1