

Jussara M Almeida

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

2,097
citations

430874

18
h-index

477307

29
g-index

88
all docs

88
docs citations

88
times ranked

1622
citing authors

#	ARTICLE	IF	CITATIONS
1	A hierarchical network-oriented analysis of user participation in misinformation spread on WhatsApp. Information Processing and Management, 2022, 59, 102757.	8.6	17
2	Metrics of social curiosity: The WhatsApp case. Online Social Networks and Media, 2022, 29, 100200.	3.6	1
3	Predicting the performance of big data applications on the cloud. Journal of Supercomputing, 2021, 77, 1321-1353.	3.6	9
4	Modeling large-scale live video streaming client behavior. Multimedia Systems, 2021, 27, 1101-1124.	4.7	1
5	On the cost-effectiveness of neural and non-neural approaches and representations for text classification: A comprehensive comparative study. Information Processing and Management, 2021, 58, 102481.	8.6	34
6	On the dynamics of political discussions on Instagram: A network perspective. Online Social Networks and Media, 2021, 25, 100155.	3.6	16
7	Analyzing topic attention in online small groups. , 2021, , .		1
8	Effects of population mobility on the COVID-19 spread in Brazil. PLoS ONE, 2021, 16, e0260610.	2.5	7
9	Fine-grained tourism prediction: Impact of social and environmental features. Information Processing and Management, 2020, 57, 102057.	8.6	25
10	FISATIO: A Fine-grained, Structured and Enriched Tourism Dataset for Indoor and Outdoor attractions. Data in Brief, 2020, 28, 104906.	1.0	3
11	“Fixing the curse of the bad product descriptions” Search-boosted tag recommendation for E-commerce products. Information Processing and Management, 2020, 57, 102289.	8.6	15
12	Analyzing the Use of Audio Messages in WhatsApp Groups. , 2020, , .		17
13	Automatic Generation of Initial Reading Lists: Requirements and Solutions. , 2019, , .		0
14	Analyzing Textual (Mis)Information Shared in WhatsApp Groups. , 2019, , .		45
15	Characterizing Attention Cascades in WhatsApp Groups. , 2019, , .		32
16	(Mis)Information Dissemination in WhatsApp: Gathering, Analyzing and Countermeasures. , 2019, , .		135
17	Machine Learning for Performance Prediction of Spark Cloud Applications. , 2019, , .		19
18	Exploiting syntactic and neighbourhood attributes to address cold start in tag recommendation. Information Processing and Management, 2019, 56, 771-790.	8.6	13

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19	Characterizing Usage Patterns and Service Demand of a Two-Way Car-Sharing System. Communications in Computer and Information Science, 2019, , 3-17.	0.5	1
20	BIGSEA: A Big Data analytics platform for public transportation information. Future Generation Computer Systems, 2019, 96, 243-269.	7.5	23
21	An Adaptation Aware Model to Predict Engagement on HTTP Adaptive Live Streaming. , 2019, , .		1
22	Towards Understanding Political Interactions on Instagram. , 2019, , .		10
23	Analyzing and modeling user curiosity in online content consumption. , 2019, , .		1
24	Understanding Human Mobility and Workload Dynamics Due to Different Large-Scale Events Using Mobile Phone Data. Journal of Network and Systems Management, 2018, 26, 1079-1100.	4.9	12
25	Characterizing Politically Engaged Users' Behavior During the 2016 US Presidential Campaign. , 2018, , .		4
26	Performance Prediction of Cloud-Based Big Data Applications. , 2018, , .		22
27	On the Predictability of a User's Next Check-in Using Data from Different Social Networks. , 2018, , .		4
28	A survey on tag recommendation methods. Journal of the Association for Information Science and Technology, 2017, 68, 830-844.	2.9	51
29	Characterizing QoE in Large-Scale Live Streaming. , 2017, , .		11
30	TrendLearner: Early prediction of popularity trends of user generated content. Information Sciences, 2016, 349-350, 172-187.	6.9	43
31	Workload models and performance evaluation of cloud storage services. Computer Networks, 2016, 109, 183-199.	5.1	14
32	On cold start for associative tag recommendation. Journal of the Association for Information Science and Technology, 2016, 67, 83-105.	2.9	16
33	The Impact of Content Sharing on Cloud Storage Bandwidth Consumption. IEEE Internet Computing, 2016, 20, 26-35.	3.3	12
34	Assessing Review Recommendation Techniques under a Ranking Perspective. , 2016, , .		3
35	A quantitative analysis of the temporal effects on automatic text classification. Journal of the Association for Information Science and Technology, 2016, 67, 1639-1667.	2.9	8
36	Early Prediction of Scholar Popularity. , 2016, , .		14

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37	Predicting the level of cooperation in a Peer-to-Peer live streaming application. <i>Multimedia Systems</i> , 2016, 22, 161-180.	4.7	12
38	Beyond Relevance. <i>ACM Transactions on Intelligent Systems and Technology</i> , 2016, 7, 1-34.	4.5	23
39	Twitter Population Sample Bias and its impact on predictive outcomes. , 2015, , .		19
40	A genetic programming framework to schedule webpage updates. <i>Information Retrieval</i> , 2015, 18, 73-94.	2.0	10
41	Predicting the popularity of micro-reviews: A Foursquare case study. <i>Information Sciences</i> , 2015, 325, 355-374.	6.9	27
42	Where Should I Go? City Recommendation Based on User Communities. , 2014, , .		2
43	Revealing the City That We Cannot See. <i>ACM Transactions on Internet Technology</i> , 2014, 14, 1-23.	4.4	35
44	On the Dynamics of Social Media Popularity. <i>ACM Transactions on Internet Technology</i> , 2014, 14, 1-23.	4.4	63
45	Personalized and object-centered tag recommendation methods for Web 2.0 applications. <i>Information Processing and Management</i> , 2014, 50, 524-553.	8.6	39
46	Participatory Sensor Networks as Sensing Layers. , 2014, , .		7
47	Characterizing scholar popularity: A case study in the Computer Science research community. , 2014, , .		9
48	GPU-NB: A Fast CUDA-Based Implementation of Na&#amp;#x00EF;ve Bayes. , 2013, , .		11
49	Using early view patterns to predict the popularity of youtube videos. , 2013, , .		279
50	A Picture of Instagram is Worth More Than a Thousand Words: Workload Characterization and Application. , 2013, , .		71
51	SpaDeS: Detecting spammers at the source network. <i>Computer Networks</i> , 2013, 57, 526-539.	5.1	13
52	Analytical Performance Models for MapReduce Workloads. <i>International Journal of Parallel Programming</i> , 2013, 41, 495-525.	1.5	50
53	Assessing the quality of textual features in social media. <i>Information Processing and Management</i> , 2013, 49, 222-247.	8.6	45
54	Adaptive spammer detection at the source network. , 2013, , .		2

#	ARTICLE	IF	CITATIONS
55	Measuring and addressing the impact of cold start on associative tag recommenders. , 2013, , .		5
56	Topic diversity in tag recommendation. , 2013, , .		16
57	Challenges and opportunities on the large scale study of city dynamics using participatory sensing. , 2013, , .		10
58	Learning to Schedule Webpage Updates Using Genetic Programming. Lecture Notes in Computer Science, 2013, , 271-278.	1.3	5
59	Exploiting Novelty and Diversity in Tag Recommendation. Lecture Notes in Computer Science, 2013, , 380-391.	1.3	12
60	Visualizing the Invisible Image of Cities. , 2012, , .		25
61	Practical Detection of Spammers and Content Promoters in Online Video Sharing Systems. IEEE Transactions on Systems, Man, and Cybernetics, 2012, 42, 688-701.	5.0	24
62	Characterizing Dynamic Properties of the SopCast Overlay Network. , 2012, , .		6
63	Characterizing SopCast client behavior. Computer Communications, 2012, 35, 1004-1016.	5.1	18
64	A tool for generating synthetic authorship records for evaluating author name disambiguation methods. Information Sciences, 2012, 206, 42-62.	6.9	20
65	Using Centrality Metrics to Predict Peer Cooperation in Live Streaming Applications. Lecture Notes in Computer Science, 2012, , 84-96.	1.3	6
66	Modeling the Performance of the Hadoop Online Prototype. , 2011, , .		6
67	A characterization study of SNMP usage patterns. , 2011, , .		1
68	On the Quality of Information for Web 2.0 Services. IEEE Internet Computing, 2010, 14, 47-55.	3.3	16
69	Joint admission control and resource allocation in virtualized servers. Journal of Parallel and Distributed Computing, 2010, 70, 344-362.	4.1	91
70	Demand-Driven Tag Recommendation. Lecture Notes in Computer Science, 2010, , 402-417.	1.3	19
71	Fighting Attacks in P2P Live Streaming. Simpler is Better. , 2009, , .		8
72	QUANTIFYING SOCIAL AND OPPORTUNISTIC BEHAVIOR IN EMAIL NETWORKS. International Journal of Modeling, Simulation, and Scientific Computing, 2009, 12, 99-112.	1.4	6

#	ARTICLE	IF	CITATIONS
73	Video interactions in online video social networks. ACM Transactions on Multimedia Computing, Communications and Applications, 2009, 5, 1-25.	4.3	56
74	Detecting Spammers and Content Promoters in Online Video Social Networks. , 2009, , .		39
75	Identifying video spammers in online social networks. , 2008, , .		65
76	Analyzing security and energy tradeoffs in autonomic capacity management. , 2008, , .		5
77	Understanding video interactions in youtube. , 2008, , .		50
78	Self-Adaptive Capacity Management for Multi-Tier Virtualized Environments. , 2007, , .		44
79	Reputation Systems for Fighting Pollution in Peer-to-Peer File Sharing Systems. , 2007, , .		29
80	Geographical Characterization of YouTube: a Latin American View. , 2007, , .		8
81	Workload models of spam and legitimate e-mails. Performance Evaluation, 2007, 64, 690-714.	1.2	34
82	Reputation Systems for Fighting Pollution in Peer-to-Peer File Sharing Systems. , 2007, , .		4
83	Geographical Characterization of YouTube: a Latin American View. , 2007, , .		0
84	Analyzing client interactivity in streaming media. , 2004, , .		108
85	Tagging and Tag Recommendation. , 0, , .		1
86	Central de Fatos: Um Repositório de Checagens de Fatos. , 0, , .		0
87	Análise de um Serviço Virtual de Armazenamento que Explora Classes de Objetos na Nuvem e Padrões de Acesso. , 0, , .		0