

Solange Rezende

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4901245/publications.pdf>

Version: 2024-02-01

103
papers

739
citations

686830

13
h-index

713013

21
g-index

106
all docs

106
docs citations

106
times ranked

657
citing authors

#	ARTICLE	IF	CITATIONS
1	Knowledge-enhanced document embeddings for text classification. Knowledge-Based Systems, 2019, 163, 955-971.	4.0	74
2	Influence of Graph Construction on Semi-supervised Learning. Lecture Notes in Computer Science, 2013, , 160-175.	1.0	57
3	Optimization and label propagation in bipartite heterogeneous networks to improve transductive classification of texts. Information Processing and Management, 2016, 52, 217-257.	5.4	39
4	Cross-domain aspect extraction for sentiment analysis: A transductive learning approach. Decision Support Systems, 2018, 114, 70-80.	3.5	36
5	Text mining and semantics: a systematic mapping study. Journal of the Brazilian Computer Society, 2017, 23, .	0.8	34
6	Combining Intelligent Techniques for Sensor Fusion. Applied Intelligence, 2004, 20, 199-213.	3.3	26
7	Latent association rule cluster based model to extract topics for classification and recommendation applications. Expert Systems With Applications, 2018, 112, 34-60.	4.4	21
8	Inductive Model Generation for Text Classification Using a Bipartite Heterogeneous Network. Journal of Computer Science and Technology, 2014, 29, 361-375.	0.9	20
9	Interactive textual feature selection for consensus clustering. Pattern Recognition Letters, 2015, 52, 25-31.	2.6	19
10	Systematization of Recurrent New Product Development Management Problems. EMJ - Engineering Management Journal, 2013, 25, 19-34.	1.4	18
11	Using Opinion Mining in Context-Aware Recommender Systems: A Systematic Review. Information (Switzerland), 2019, 10, 42.	1.7	17
12	Privileged contextual information for context-aware recommender systems. Expert Systems With Applications, 2016, 57, 139-158.	4.4	16
13	A survey of automatic term extraction for Brazilian Portuguese. Journal of the Brazilian Computer Society, 2014, 20, .	0.8	15
14	Inductive Model Generation for Text Categorization Using a Bipartite Heterogeneous Network. , 2012, , .		13
15	Incremental hierarchical text clustering with privileged information. , 2013, , .		13
16	Mining unstructured content for recommender systems: an ensemble approach. Information Retrieval, 2016, 19, 378-415.	1.6	12
17	A parameter-free label propagation algorithm using bipartite heterogeneous networks for text classification. , 2014, , .		11
18	Named entities as privileged information for hierarchical text clustering. , 2014, , .		11

#	ARTICLE	IF	CITATIONS
19	A network-based positive and unlabeled learning approach for fake news detection. Machine Learning, 2022, 111, 3549-3592.	3.4	11
20	Building a topic hierarchy using the bag-of-related-words representation. , 2011, , .		10
21	Exploration of a Rich Feature Set for Automatic Term Extraction. Lecture Notes in Computer Science, 2013, , 342-354.	1.0	10
22	Hierarchical confidence-based active clustering. , 2012, , .		9
23	Using Contextual Information from Topic Hierarchies to Improve Context-Aware Recommender Systems. , 2014, , .		9
24	Exploiting Text Mining Techniques for Contextual Recommendations. , 2014, , .		9
25	An Itemset-Driven Cluster-Oriented Approach to Extract Compact and Meaningful Sets of Association Rules. , 2007, , .		8
26	Including the user in the knowledge discovery loop. , 2008, , .		8
27	On the use of fuzzy rules to text document classification. , 2010, , .		8
28	Multi-Domain Aspect Extraction Using Bidirectional Encoder Representations From Transformers. IEEE Access, 2021, 9, 91604-91613.	2.6	8
29	Applying transductive learning for automatic term extraction: The case of the ecology domain. , 2013, , .		7
30	Unsupervised active learning techniques for labeling training sets: An experimental evaluation on sequential data. Intelligent Data Analysis, 2017, 21, 1061-1095.	0.4	7
31	PAR-COM: A New Methodology for Post-processing Association Rules. Lecture Notes in Business Information Processing, 2012, , 66-80.	0.8	7
32	The Impact of Context-Aware Recommender Systems on Music in the Long Tail. , 2013, , .		6
33	Analysis of green manure decomposition parameters in northeast Brazil using association rule networks. Computers and Electronics in Agriculture, 2019, 159, 34-41.	3.7	6
34	Time Series Classification using Motifs and Characteristics Extraction: A Case Study on ECG Databases. , 2013, , .		6
35	Post-processing of Association Rules using Taxonomies. , 2005, , .		5
36	Support Vector Machine Classification of Probability Models and Peptide Features for Improved Peptide Identification from Shotgun Proteomics. , 2007, , .		5

#	ARTICLE	IF	CITATIONS
37	Comparing relational and non-relational algorithms for clustering propositional data. , 2013, , .		5
38	Improving consensus clustering of texts using interactive feature selection. , 2013, , .		5
39	Improving Personalized Ranking in Recommender Systems with Topic Hierarchies and Implicit Feedback. , 2014, , .		5
40	Post-Processing Association Rules Using Networks and Transductive Learning. , 2014, , .		5
41	Using bipartite heterogeneous networks to speed up inductive semi-supervised learning and improve automatic text categorization. Knowledge-Based Systems, 2017, 132, 94-118.	4.0	5
42	Exploration of Word Embedding Model to Improve Context-Aware Recommender Systems. , 2018, , .		5
43	A context-aware recommender method based on text and opinion mining. Expert Systems, 2020, 37, e12618.	2.9	5
44	Recommendation of Project Management Practices: A Contribution to Hybrid Models. IEEE Transactions on Engineering Management, 2022, 69, 3558-3571.	2.4	5
45	Visualization to Assist the Generation and Exploration of Association Rules. , 2009, , 224-245.		5
46	Term Network Approach for Transductive Classification. Lecture Notes in Computer Science, 2015, , 497-515.	1.0	5
47	A Heterogeneous Network-Based Positive and Unlabeled Learning Approach to Detect Fake News. Lecture Notes in Computer Science, 2021, , 3-18.	1.0	5
48	Combining Quality Measures to Identify Interesting Association Rules. Lecture Notes in Computer Science, 2004, , 441-453.	1.0	4
49	Fuzzy cluster descriptor extraction for flexible organization of documents. , 2011, , .		4
50	Privileged Information for Hierarchical Document Clustering: A Metric Learning Approach. , 2014, , .		4
51	Applying multi-view based metadata in personalized ranking for recommender systems. , 2015, , .		4
52	Prototyping for user involvement activities: How to achieve major benefits. CIRP Journal of Manufacturing Science and Technology, 2021, 33, 465-472.	2.3	4
53	HCAC: Semi-supervised Hierarchical Clustering Using Confidence-Based Active Learning. Lecture Notes in Computer Science, 2012, , 139-153.	1.0	4
54	Intelligent hybrid system for a training and teaching environment. , 0, , .		3

#	ARTICLE	IF	CITATIONS
55	Experiments on machine learning techniques for sensor fusion. , 0, , .		3
56	An Analytical Evaluation of Objective Measures Behavior for Generalized Association Rules. , 2007, , .		3
57	Fuzzy cluster descriptors improve flexible organization of documents. , 2012, , .		3
58	Optimizing Personalized Ranking in Recommender Systems with Metadata Awareness. , 2014, , .		3
59	Improving Personalized Ranking in Recommender Systems with Multimodal Interactions. , 2014, , .		3
60	Flexible document organization: Comparing fuzzy and possibilistic approaches. , 2015, , .		3
61	Semantic role-based representations in text classification. , 2016, , .		3
62	Web Mining for the Integration of Data Mining with Business Intelligence in Web-Based Decision Support Systems. Advances in Business Strategy and Competitive Advantage Book Series, 2015, , 120-142.	0.2	3
63	Combining Data-Driven and User-Driven Evaluation Measures to Identify Interesting Rules. , 2009, , 38-55.		3
64	Knowledge Extraction: A Comparison Between Symbolic and Connectionist Methods. International Journal of Neural Systems, 1999, 09, 257-264.	3.2	2
65	On the Use of Consensus Clustering for Incremental Learning of Topic Hierarchies. Lecture Notes in Computer Science, 2012, , 112-121.	1.0	2
66	Using Topic Hierarchies with Privileged Information to Improve Context-Aware Recommender Systems. , 2014, , .		2
67	A data warehouse to support web site automation. Journal of the Brazilian Computer Society, 2014, 20, .	0.8	2
68	Evaluation of latent dirichlet allocation for document organization in different levels of semantic complexity. , 2017, , .		2
69	Agribusiness Time Series Forecasting using Perceptually Important Events. , 2018, , .		2
70	An Analysis on Community Detection and Clustering Algorithms on the Post-Processing of Association Rules. , 2018, , .		2
71	Improving Recommendations by Using a Heterogeneous Network and User's Reviews. , 2019, , .		2
72	A two-stage regularization framework for heterogeneous event networks. Pattern Recognition Letters, 2020, 138, 490-496.	2.6	2

#	ARTICLE	IF	CITATIONS
73	A Context-Aware Recommender Method Based on Text Mining. Lecture Notes in Computer Science, 2019, , 385-396.	1.0	2
74	On Fuzzy Cluster Validity Indexes for High Dimensional Feature Space. Advances in Intelligent Systems and Computing, 2018, , 12-23.	0.5	2
75	Selecting Candidate Labels for Hierarchical Document Clusters Using Association Rules. Lecture Notes in Computer Science, 2010, , 163-176.	1.0	2
76	On the enrichment of time series with textual data for forecasting agricultural commodity prices. MethodsX, 2022, 9, 101758.	0.7	2
77	Making good choices of non-redundant n-gramwords. , 2008, , .		1
78	Emprego de regras de associao para extrao de padres mercadolgicos de touros Nelore com avaliao gentica. Revista Brasileira De Zootecnia, 2010, 39, 2632-2639.	0.3	1
79	Reducing the dimensionality of the SIFT descriptor and increasing its effectiveness and efficiency in image retrieval via bag-of-features. , 2012, , .		1
80	A Platform for the Recommendation of Points of Interest in Brazilian Cities. , 2015, , .		1
81	Flexible document organization by mixing fuzzy and possibilistic clustering algorithms. , 2016, , .		1
82	Transforming Geo-Referenced Data in Contextual Information for Context-Aware Recommender Systems. , 2018, , .		1
83	Sentiment classification improvement using semantically enriched information. , 2019, , .		1
84	Automation of Article Selection Process in Systematic Reviews Through Artificial Neural Network Modeling and Machine Learning: Protocol for an Article Selection Model. JMIR Research Protocols, 2021, 10, e26448.	0.5	1
85	Semi-Supervised Learning to Support the Exploration of Association Rules. Lecture Notes in Computer Science, 2014, , 452-464.	1.0	1
86	Solving the Problem of Selecting Suitable Objective Measures by Clustering Association Rules Through the Measures Themselves. Lecture Notes in Computer Science, 2016, , 505-517.	1.0	1
87	Automatic identification of knowledge related to dengue cases in the state of Piau-in public databases using Filtered-Association Rules Networks. Revista De Informatica Teorica E Aplicada, 2020, 27, 40-49.	0.2	1
88	Combining intelligent techniques for sensor fusion. , 0, , .		0
89	Improving hierarchical document cluster labels through candidate term selection. Intelligent Decision Technologies, 2011, 6, 43-58.	0.6	0
90	A comparative study of algorithms for recommending given names. , 2013, , .		0

#	ARTICLE	IF	CITATIONS
91	Post-processing Association Rules: A Network Based Label Propagation Approach. Lecture Notes in Computer Science, 2016, , 580-591.	1.0	0
92	Ranking Association Rules by Clustering Through Interestingness. Lecture Notes in Computer Science, 2018, , 336-351.	1.0	0
93	Exploring the Data Using Extended Association Rule Network. , 2018, , .		0
94	A Semantic Approach to Uncovering Implicit Relationships in Textual Databases. , 2018, , .		0
95	Asymmetric Objective Measures Applied to Filter Association Rules Networks. , 2018, , .		0
96	A Sampling-Based Framework for Transductive Classification in Information Networks. , 2019, , .		0
97	EVALUATING GENERALIZED ASSOCIATION RULES COMBINING OBJECTIVE AND SUBJECTIVE MEASURES AND VISUALIZATION. , 2009, , .		0
98	Evaluation of Normalization Techniques in Text Classification for Portuguese. Lecture Notes in Computer Science, 2012, , 618-630.	1.0	0
99	Subjective Evaluation of Labeling Methods for Association Rule Clustering. Lecture Notes in Computer Science, 2013, , 289-300.	1.0	0
100	IdentificaÃ§Ã£o de personalidade de atletas olÃmpicos: uma anÃlise exploratÃria de narrativa com mineraÃ§Ã£o de textos. Revista Brasileira De Psicologia Do Esporte, 2019, 9, .	0.0	0
101	GA-TCTN: a framework for hyper-parameter optimization and text classification using transductive semi-supervised learning through term networks. Learning and Nonlinear Models, 2019, 17, 27-41.	0.2	0
102	GA-TCTN: a framework for hyper-parameter optimization and text classification using transductive semi-supervised learning through term networks. Learning and Nonlinear Models, 2019, 17, 27-41.	0.2	0
103	Uso da mineraÃ§Ã£o de textos na anÃlise exploratÃria de artigos cientÃficos. , 2021, , 45-53.		0