

Pinar Karagz

List of Publications by Citations

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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.

85
papers

734
citations

15
h-index

23
g-index

99
ext. papers

916
ext. citations

2.2
avg, IF

4.73
L-index

#	Paper	IF	Citations
85	An architecture for workflow scheduling under resource allocation constraints. <i>Information Systems</i> , 2005 , 30, 399-422	2.7	73
84	CRoM and HuspExt: Improving Efficiency of High Utility Sequential Pattern Extraction. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2015 , 27, 2645-2657	4.2	55
83	Neural information retrieval: at the end of the early years. <i>Information Retrieval</i> , 2018 , 21, 111-182	1.8	49
82	. <i>IEEE Transactions on Industrial Informatics</i> , 2015 , 1-1	11.9	47
81	Context-aware location recommendation by using a random walk-based approach. <i>Knowledge and Information Systems</i> , 2016 , 47, 241-260	2.4	30
80	Composing semantic Web services under constraints. <i>Expert Systems With Applications</i> , 2009 , 36, 11021-11029	1.1	29
79	Context-Aware Friend Recommendation for Location Based Social Networks using Random Walk 2016 ,		29
78	Improving pattern quality in web usage mining by using semantic information. <i>Knowledge and Information Systems</i> , 2012 , 30, 527-541	2.4	27
77	Concept discovery on relational databases: New techniques for search space pruning and rule quality improvement. <i>Knowledge-Based Systems</i> , 2010 , 23, 743-756	7.3	22
76	ILP-based concept discovery in multi-relational data mining. <i>Expert Systems With Applications</i> , 2009 , 36, 11418-11428	7.8	21
75	A survey on location estimation techniques for events detected in Twitter. <i>Knowledge and Information Systems</i> , 2017 , 52, 291-339	2.4	19
74	Evidential estimation of event locations in microblogs using the Dempster-Shafer theory. <i>Information Processing and Management</i> , 2016 , 52, 1227-1246	6.3	18
73	. <i>IEEE Access</i> , 2019 , 7, 171790-171800	3.5	18
72	Improved Genetic Algorithm Based Approach for QoS Aware Web Service Composition 2014 ,		16
71	An open-source framework of neural networks for diagnosis of coronary artery disease from myocardial perfusion SPECT. <i>Journal of Nuclear Cardiology</i> , 2010 , 17, 405-13	2.1	16
70	Predicting the Location and Time of Mobile Phone Users by Using Sequential Pattern Mining Techniques. <i>Computer Journal</i> , 2016 , 59, 908-922	1.3	14
69	Evidential location estimation for events detected in Twitter 2013 ,		14

68	A comparative study on ILP-based concept discovery systems. <i>Expert Systems With Applications</i> , 2011 , 38, 11598-11607	7.8	14
67	Movie Genre Classification from Plot Summaries Using Bidirectional LSTM 2018 ,		10
66	Small Is Beautiful: Summarizing Scientific Workflows Using Semantic Annotations 2013 ,		10
65	A framework for aspect based sentiment analysis on turkish informal texts. <i>Journal of Intelligent Information Systems</i> , 2019 , 53, 431-451	2.1	9
64	Random walk based context-aware activity recommendation for location based social networks 2015 ,		9
63	Enhancing and abstracting scientific workflow provenance for data publishing 2013 ,		9
62	Improving the scalability of ILP-based multi-relational concept discovery system through parallelization. <i>Knowledge-Based Systems</i> , 2012 , 27, 352-368	7.3	8
61	Extended feature combination model for recommendations in location-based mobile services. <i>Knowledge and Information Systems</i> , 2015 , 44, 629-661	2.4	8
60	Incremental clustering with vector expansion for online event detection in microblogs. <i>Social Network Analysis and Mining</i> , 2017 , 7, 1	2.2	7
59	LabelFlow: Exploiting Workflow Provenance to Surface Scientific Data Provenance. <i>Lecture Notes in Computer Science</i> , 2015 , 84-96	0.9	6
58	CRoM and HuspExt: Improving efficiency of high utility sequential pattern extraction 2016 ,		6
57	Analyzing Implicit Aspects and Aspect Dependent Sentiment Polarity for Aspect-based Sentiment Analysis on Informal Turkish Texts 2017 ,		6
56	Sentiment-Focused Web Crawling. <i>ACM Transactions on the Web</i> , 2014 , 8, 1-21	3.2	6
55	Detecting User Emotions in Twitter through Collective Classification 2016 ,		6
54	A Hybrid Graph-Based Method for Concept Rule Discovery. <i>Lecture Notes in Computer Science</i> , 2013 , 327-338	3.8	6
53	Wikipedia enriched advertisement recommendation for microblogs by using sentiment enhanced user profiles. <i>Journal of Intelligent Information Systems</i> , 2020 , 54, 245-269	2.1	6
52	2015 ,		5
51	Toponym Recognition in Social Media for Estimating the Location of Events 2015 ,		5

50	Predicting the next location change and time of change for mobile phone users 2014 ,		5
49	Predicting the change of location of mobile phone users 2013 ,		5
48	A Graph-Based Concept Discovery Method for n-Ary Relations. <i>Lecture Notes in Computer Science</i> , 2015 , 391-402	0.9	5
47	Trajectory pattern extraction and anomaly detection for maritime vessels. <i>Internet of Things (Netherlands)</i> , 2021 , 100436	6.9	5
46	WaPUPS: Web access pattern extraction under user-defined pattern scoring. <i>Journal of Information Science</i> , 2016 , 42, 261-273	2	4
45	Location Prediction of Mobile Phone Users Using Apriori-Based Sequence Mining with Multiple Support Thresholds. <i>Lecture Notes in Computer Science</i> , 2015 , 179-193	0.9	4
44	Word Embedding Based Event Detection on Social Media. <i>Lecture Notes in Computer Science</i> , 2017 , 3-14	0.9	4
43	Sequence Alignment Adaptation for Process Diagnostics and Delta Analysis. <i>Lecture Notes in Computer Science</i> , 2013 , 191-201	0.9	4
42	A Hybrid Approach for Credibility Detection in Twitter. <i>Lecture Notes in Computer Science</i> , 2014 , 515-526	0.9	4
41	Reducing the cost of wind resource assessment: using a regional wind power forecasting method for assessment. <i>International Journal of Energy Research</i> , 2021 , 45, 13182-13197	4.5	4
40	Personalized time-aware outdoor activity recommendation system 2016 ,		4
39	Improving the prediction of page access by using semantically enhanced clustering. <i>Journal of Intelligent Information Systems</i> , 2016 , 47, 165-192	2.1	4
38	A Web Search Enhanced Feature Extraction Method for Aspect-Based Sentiment Analysis for Turkish Informal Texts. <i>Lecture Notes in Computer Science</i> , 2016 , 225-238	0.9	4
37	Dynamic Programming Solution to ATM Cash Replenishment Optimization Problem. <i>Advances in Intelligent Systems and Computing</i> , 2019 , 428-437	0.4	4
36	Improving Hit Ratio of ILP-based Concept Discovery System with Memoization. <i>Computer Journal</i> , 2014 , 57, 138-153	1.3	3
35	Confidence-Aware Sequence Alignment for Process Diagnostics 2013 ,		3
34	Utilizing Word Embeddings for Result Diversification in Tweet Search. <i>Lecture Notes in Computer Science</i> , 2015 , 366-378	0.9	3
33	Large-Scale Renewable Energy Monitoring and Forecast Based on Intelligent Data Analysis. <i>Advances in Environmental Engineering and Green Technologies Book Series</i> , 2020 , 53-77	0.4	2

32	Probabilistic Wind Power Forecasting by Using Quantile Regression Analysis. <i>Lecture Notes in Computer Science</i> , 2017 , 72-82	0.9	2
31	Irony detection on microposts with limited set of features 2017 ,		2
30	A Data Mining-Based Wind Power Forecasting Method: Results for Wind Power Plants in Turkey. <i>Lecture Notes in Computer Science</i> , 2013 , 268-276	0.9	2
29	A Counting-Based Heuristic for ILP-Based Concept Discovery Systems. <i>Lecture Notes in Computer Science</i> , 2013 , 171-180	0.9	2
28	Personality Analysis using Classification on Turkish Tweets. <i>International Journal of Cognitive Informatics and Natural Intelligence</i> , 2021 , 15, 0-0	0.9	2
27	SgWalk: Location Recommendation by User Subgraph-Based Graph Embedding. <i>IEEE Access</i> , 2021 , 1-1	3.5	2
26	Extracting Potentially High Profit Product Feature Groups by Using High Utility Pattern Mining and Aspect Based Sentiment Analysis. <i>Studies in Big Data</i> , 2019 , 233-260	0.9	1
25	Policy-based memoization for ILP-based concept discovery systems. <i>Journal of Intelligent Information Systems</i> , 2016 , 46, 99-120	2.1	1
24	A comparative study on learning to rank with computational methods 2017 ,		1
23	Improved Wind Power Forecasting Using Combination Methods 2015 ,		1
22	Sentiment Enhanced Hybrid TF-IDF for Microblogs 2014 ,		1
21	IronyTR. <i>International Journal of Intelligent Information Technologies</i> , 2021 , 17, 1-18	0.9	1
20	Clustering based personality prediction on turkish tweets 2019 ,		1
19	Extracting Sequential Patterns Based on User Defined Criteria. <i>Lecture Notes in Computer Science</i> , 2013 , 181-190	0.9	1
18	Assisting Web Site Navigation through Web Usage Patterns. <i>Lecture Notes in Computer Science</i> , 2013 , 161-170	0.9	1
17	Data Mining Based Product Marketing Technique for Banking Products 2016 ,		1
16	Event Detection by Change Tracking on Community Structure of Temporal Networks 2018 ,		1
15	Top-k Context-Aware Tour Recommendations for Groups. <i>Lecture Notes in Computer Science</i> , 2018 , 176-193		1

14	Comparison of Integer Linear Programming and Dynamic Programming Approaches for ATM Cash Replenishment Optimization Problem. <i>International Journal of Applied Metaheuristic Computing</i> , 2020 , 11, 120-132	0.8	o
13	Learning to rank by using multivariate adaptive regression splines and conic multivariate adaptive regression splines. <i>Computational Intelligence</i> , 2021 , 37, 371-408	2.5	o
12	Streaming Event Detection in Microblogs: Balancing Accuracy and Performance. <i>Lecture Notes in Computer Science</i> , 2019 , 123-138	0.9	
11	Recent Trends in the Use of Graph Neural Network Models for Natural Language Processing. <i>Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series</i> , 2020 , 274-289	0.4	
10	Short-Term Electricity Consumption Forecast Using Datasets of Various Granularities. <i>Lecture Notes in Computer Science</i> , 2018 , 116-126	0.9	
9	Graph-Based Concept Discovery 2018 , 1974-1983		
8	Graph-Based Concept Discovery. <i>Advances in Computer and Electrical Engineering Book Series</i> , 2019 , 577-588		
7	Event Detection on Communities: Tracking the Change in Community Structure within Temporal Communication Networks. <i>Lecture Notes in Social Networks</i> , 2020 , 75-96	0.6	
6	A Hybrid Sliding Window Based Method for Stream Classification. <i>Communications in Computer and Information Science</i> , 2020 , 94-107	0.3	
5	Dynamic Scoring-Based Sequence Alignment for Process Diagnostics. <i>Lecture Notes in Computer Science</i> , 2015 , 742-752	0.9	
4	Performance Analysis of Data Mining Techniques for Improving the Accuracy of Wind Power Forecast Combination. <i>Lecture Notes in Computer Science</i> , 2015 , 44-55	0.9	
3	Cosine Similarity-Based Pruning for Concept Discovery. <i>Communications in Computer and Information Science</i> , 2016 , 90-96	0.3	
2	Extracting process hierarchies by multi-sequence alignment adaptations. <i>Enterprise Information Systems</i> , 1-36	3.5	
1	Large-Scale Renewable Energy Monitoring and Forecast Based on Intelligent Data Analysis 2021 , 645-669		