

Andrzej Janusz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7067421/publications.pdf>

Version: 2024-02-01

44
papers

653
citations

840776

11
h-index

713466

21
g-index

47
all docs

47
docs citations

47
times ranked

334
citing authors

#	ARTICLE	IF	CITATIONS
1	Prescriptive Analytics for Optimization of FMCG Delivery Plans. Communications in Computer and Information Science, 2022, , 44-53.	0.5	3
2	Cost Optimization for Big Data Workloads Based on Dynamic Scheduling and Cluster-Size Tuning. Big Data Research, 2021, 25, 100203.	4.2	25
3	Predicting Victories in Video Games - IEEE BigData 2021 Cup Report. , 2021, , .		11
4	On Positive-Correlation-Promoting Reducts. Lecture Notes in Computer Science, 2020, , 213-221.	1.3	1
5	Predicting Escalations in Customer Support: Analysis of Data Mining Challenge Results. , 2020, , .		4
6	Clash Royale Challenge: How to Select Training Decks for Win-rate Prediction. , 2019, , .		3
7	IEEE BigData 2019 Cup: Suspicious Network Event Recognition. , 2019, , .		23
8	A framework for learning and embedding multi-sensor forecasting models into a decision support system: A case study of methane concentration in coal mines. Information Sciences, 2018, 451-452, 112-133.	6.9	38
9	Investigating Similarity between Hearthstone Cards: Text Embeddings and Interchangeability Approaches. , 2018, , .		5
10	SENSEI: An Intelligent Advisory System for the eSport Community and Casual Players. , 2018, , .		7
11	Utilizing Hybrid Information Sources to Learn Representations of Cards in Collectible Card Video Games. , 2018, , .		5
12	Toward Machine Learning on Granulated Data – a Case of Compact Autoencoder-based Representations of Satellite Images. , 2018, , .		5
13	Improving Hearthstone AI by Combining MCTS and Supervised Learning Algorithms. , 2018, , .		28
14	How to Match Jobs and Candidates - A Recruitment Support System Based on Feature Engineering and Advanced Analytics. Communications in Computer and Information Science, 2018, , 503-514.	0.5	4
15	Decision bireducts and decision reducts – a comparison. International Journal of Approximate Reasoning, 2017, 84, 75-109.	3.3	48
16	Predicting seismic events in coal mines based on underground sensor measurements. Engineering Applications of Artificial Intelligence, 2017, 64, 83-94.	8.1	26
17	On the role of feature space granulation in feature selection processes. , 2017, , .		5
18	ISMIS 2017 Data Mining Competition: Trading Based on Recommendations. Lecture Notes in Computer Science, 2017, , 697-707.	1.3	1

#	ARTICLE	IF	CITATIONS
19	Toward Interactive Attribute Selection with Infolattices – A Position Paper. Lecture Notes in Computer Science, 2017, , 526-539.	1.3	1
20	Mining Data from Coal Mines: IJCRS™15 Data Challenge. Lecture Notes in Computer Science, 2015, , 429-438.	1.3	17
21	Computation of Approximate Reducts with Dynamically Adjusted Approximation Threshold. Lecture Notes in Computer Science, 2015, , 19-28.	1.3	12
22	Rough Set Methods for Attribute Clustering and Selection. Applied Artificial Intelligence, 2014, 28, 220-242.	3.2	51
23	Implementing algorithms of rough set theory and fuzzy rough set theory in the R package –RoughSets–. Information Sciences, 2014, 287, 68-89.	6.9	129
24	Adaptive Learning for Improving Semantic Tagging of Scientific Articles. , 2014, , .		1
25	Interactive Method for Semantic Document Indexing Based on Explicit Semantic Analysis. Fundamenta Informaticae, 2014, 132, 423-438.	0.4	2
26	Assessment of data granulations in context of feature extraction problem. , 2014, , .		2
27	Algorithms for Similarity Relation Learning from High Dimensional Data. Lecture Notes in Computer Science, 2014, , 174-292.	1.3	7
28	Random Probes in Computation and Assessment of Approximate Reducts. Lecture Notes in Computer Science, 2014, , 53-64.	1.3	9
29	Improving Semantic Clustering of EWID Reports by Using Heterogeneous Data Types. Lecture Notes in Computer Science, 2013, , 304-314.	1.3	1
30	Interactive Document Indexing Method Based on Explicit Semantic Analysis. Lecture Notes in Computer Science, 2012, , 156-165.	1.3	15
31	Unsupervised Similarity Learning from Textual Data. Fundamenta Informaticae, 2012, 119, 319-336.	0.4	23
32	Combining multiple predictive models using genetic algorithms. Intelligent Data Analysis, 2012, 16, 763-776.	0.9	5
33	Dynamic Rule-Based Similarity Model for DNA Microarray Data. Lecture Notes in Computer Science, 2012, , 1-25.	1.3	3
34	JRS™2012 Data Mining Competition: Topical Classification of Biomedical Research Papers. Lecture Notes in Computer Science, 2012, , 422-431.	1.3	11
35	Applications of Approximate Reducts to the Feature Selection Problem. Lecture Notes in Computer Science, 2011, , 45-50.	1.3	21
36	Utilization of Dynamic Reducts to Improve Performance of the Rule-Based Similarity Model for Highly-Dimensional Data. , 2010, , .		4

#	ARTICLE	IF	CITATIONS
37	RSCTCâ€™2010 Discovery Challenge: Mining DNA Microarray Data for Medical Diagnosis and Treatment. Lecture Notes in Computer Science, 2010, , 4-19.	1.3	24
38	Rule-Based Similarity for Classification. , 2009, , .		2
39	Tagging Firefighter Activities at the Emergency Scene: Summary of AAIAâ€™15 Data Mining Competition at Knowledge Pit. , 0, , .		14
40	Helping AI to Play Hearthstone: AAIAâ€™17 Data Mining Challenge. , 0, , .		18
41	Key Risk Factors for Polish State Fire Service: a Data Mining Competition at Knowledge Pit. , 0, , .		11
42	Predicting Dangerous Seismic Events: AAIA'16 Data Mining Challenge. , 0, , .		7
43	Toward an Intelligent HS Deck Advisor: Lessons Learned from AAIA'18 Data Mining Competition. , 0, , .		9
44	Network Device Workload Prediction: A Data Mining Challenge at Knowledge Pit. , 0, , .		7