

# Peter Andrae

## List of Publications by Year in descending order

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30  
papers

376  
citations

1683354

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h-index

1199166

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30  
all docs

30  
docs citations

30  
times ranked

349  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Filter Approach to Multiple Feature Construction for Symbolic Learning Classifiers Using Genetic Programming. IEEE Transactions on Evolutionary Computation, 2012, 16, 645-661.	7.5	116
2	Multiple Reference Points-Based Decomposition for Multiobjective Feature Selection in Classification: Static and Dynamic Mechanisms. IEEE Transactions on Evolutionary Computation, 2020, 24, 170-184.	7.5	68
3	New mechanism for archive maintenance in PSO-based multi-objective feature selection. Soft Computing, 2016, 20, 3927-3946.	2.1	42
4	Understanding Query Aspects with applications to Interactive Query Expansion. , 2007, , .		26
5	Improving performance for classification with incomplete data using wrapper-based feature selection. Evolutionary Intelligence, 2016, 9, 81-94.	2.3	23
6	Mutual information for feature selection: estimation or counting?. Evolutionary Intelligence, 2016, 9, 95-110.	2.3	18
7	Prediction of success in engineering study. , 2012, , .		16
8	Automatic Selection Pressure Control in Genetic Programming. , 2006, , .		8
9	Impact of imputation of missing values on genetic programming based multiple feature construction for classification. , 2015, , .		8
10	Directly evolving classifiers for missing data using genetic programming. , 2016, , .		5
11	Evolving Character-Level DenseNet Architectures Using Genetic Programming. Lecture Notes in Computer Science, 2021, , 665-680.	1.0	5
12	Towards Automating Class-Splitting Using Betweenness Clustering. , 2009, , .		4
13	Severely noisy image segmentation via wavelet shrinkage using PSO and Fuzzy C-Means. , 2016, , .		4
14	Semantic association computation: a comprehensive survey. Artificial Intelligence Review, 2020, 53, 3849-3899.	9.7	4
15	Women in introductory computer science. SIGCSE Bulletin, 1997, 29, 111-115.	0.1	3
16	Genetic Programming for New Zealand CPI Inflation Prediction. , 2007, , .		3
17	Genetic Programming for detecting rhythmic stress in spoken English. International Journal of Knowledge-Based and Intelligent Engineering Systems, 2008, 12, 15-28.	0.7	3
18	Text Categorization for Vietnamese Documents. , 2009, , .		3

#	ARTICLE	IF	CITATIONS
19	The development of postgraduate ICT programmes: For an industry that does not want traditional postgraduate students. , 2016, , .		3
20	An analysis of depth of crossover points in tree-based Genetic Programming. , 2007, , .		2
21	Understanding Query Aspects with applications to Interactive Query Expansion. , 2007, , .		2
22	Iterative Neighbourhood Similarity Computation for Collaborative Filtering. , 2008, , .		2
23	Phoneme Based Representation for Vietnamese Web Page Classification. , 2011, , .		2
24	Real-time co-registered photoacoustic and ultrasonic imaging for early endometrial cancer detection driven by cylindrical diffuser. Journal of Innovative Optical Health Sciences, 2019, 12, .	0.5	2
25	Query directed clustering. Knowledge and Information Systems, 2013, 36, 693-729.	2.1	1
26	Fitness evaluation for channel assignment algorithms in IEEE 802.11 WMNs. , 2017, , .		1
27	Enhanced Event Reliability in Wireless Sensor Networks. , 2018, , .		1
28	PFMFind: A System for Discovery of Peptide Homology and Function. Lecture Notes in Computer Science, 2013, 8199, 319-324.	1.0	1
29	Is the not-sampled issue in tournament selection critical?. , 2008, , .		0
30	An analysis of the distribution of swapped subtree sizes in tree-based genetic programming. , 2008, , .		0