Krzysztof SimiÅ„ski

List of Publications by Year
in descending order

31	202	1163117	1125743
papers	citations	8	13
		h-index	g-index

32	32	32	135
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Interval type-2 neuro-fuzzy system with implication-based inference mechanism. Expert Systems With Applications, 2017, 79, 140-152.	7.6	23
2	Fuzzy weighted C-ordered means clustering algorithm. Fuzzy Sets and Systems, 2017, 318, 1-33.	2.7	22
3	Neuro-rough-fuzzy approach for regression modelling from missing data. International Journal of Applied Mathematics and Computer Science, 2012, 22, 461-476.	1.5	19
4	Clustering with Missing Values. Fundamenta Informaticae, 2013, 123, 331-350.	0.4	17
5	Rough subspace neuro-fuzzy system. Fuzzy Sets and Systems, 2015, 269, 30-46.	2.7	17
6	Rule weights in a neuro-fuzzy system with a hierarchical domain partition. International Journal of Applied Mathematics and Computer Science, 2010, 20, 337-347.	1.5	14
7	Neuro-fuzzy system with weighted attributes. Soft Computing, 2014, 18, 285-297.	3.6	11
8	Comparison of Algorithms for Clustering Incomplete Data. Foundations of Computing and Decision Sciences, 2014, 39, 107-127.	1.2	9
9	Towards parameter-less support vector machines. , 2015, , .		8
10	Patchwork Neuro-fuzzy System with Hierarchical Domain Partition. Advances in Intelligent and Soft Computing, 2009, , 11-18.	0.2	8
11	Clustering in Fuzzy Subspaces. Theoretical and Applied Informatics, 2012, 24, .	0.4	8
12	Neuro-Fuzzy System with Hierarchical Domain Partition. , 2008, , .		6
13	FuBiNFS â€" fuzzy biclustering neuro-fuzzy system. Fuzzy Sets and Systems, 2022, 438, 84-106.	2.7	6
14	Neuro-Fuzzy System Based Kernel for Classification with Support Vector Machines. Advances in Intelligent Systems and Computing, 2014, , 415-422.	0.6	6
15	Ridders algorithm in approximate inversion of fuzzy model with parametrized consequences. Expert Systems With Applications, 2016, 51, 276-285.	7.6	4
16	The Deep Parser for Polish. Lecture Notes in Computer Science, 2009, , 205-217.	1.3	4
17	Prototype based granular neuro-fuzzy system for regression task. Fuzzy Sets and Systems, 2022, , .	2.7	4
18	Imputation of Missing Values by Inversion ofÂFuzzy Neuro-System. Advances in Intelligent Systems and Computing, 2016, , 573-582.	0.6	2

#	Article	IF	Citations
19	Robust subspace neuro-fuzzy system with data ordering. Neurocomputing, 2017, 238, 33-43.	5.9	2
20	Improvement of Precision of Neuro-Fuzzy System by Increase of Activation of Rules. Communications in Computer and Information Science, 2016, , 157-167.	0.5	2
21	Transformation of Input Domain for SVM in Regression Task. Advances in Intelligent Systems and Computing, 2014, , 423-430.	0.6	2
22	Memetic Neuro-Fuzzy System with Differential Optimisation. Communications in Computer and Information Science, 2016, , 135-145.	0.5	1
23	Merging of Fuzzy Models for Neuro-fuzzy Systems. Theoretical and Applied Informatics, 2011, 23, .	0.4	1
24	Sentence Boundary Verification in Polish Text. Advances in Intelligent and Soft Computing, 2007, , 493-499.	0.2	1
25	Remark on Membership Functions in Neuro-Fuzzy Systems. Advances in Intelligent and Soft Computing, 2009, , 291-297.	0.2	1
26	NFL â€" Free Library for Fuzzy and Neuro-Fuzzy Systems. Communications in Computer and Information Science, 2019, , 139-150.	0.5	1
27	Data Noise Reduction in Neuro-fuzzy Systems. Advances in Intelligent and Soft Computing, 2009, , 187-194.	0.2	0
28	Simplification of Neuro-Fuzzy Models. Advances in Intelligent and Soft Computing, 2009, , 265-272.	0.2	0
29	Neuro-Fuzzy System for Large Data Sets. Advances in Intelligent and Soft Computing, 2011, , 297-304.	0.2	0
30	New Rough-Neuro-Fuzzy Approach for Regression Task in Incomplete Data. Communications in Computer and Information Science, 2016, , 146-156.	0.5	0
31	FIT2COMIn â€" Robust Clustering Algorithm for Incomplete Data. Advances in Intelligent Systems and Computing, 2020, , 99-110.	0.6	0