

Enrique MÃ©rida-Casermeiro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/739554/publications.pdf>

Version: 2024-02-01

20
papers

141
citations

1477746

6
h-index

1199166

12
g-index

22
all docs

22
docs citations

22
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of trade-offs between two data sources for the accurate estimation of origin-destination matrices. <i>Transportmetrica B</i> , 2015, 3, 222-245.	1.4	9
2	An accelerated-time simulation of baggage traffic in an airport terminal. <i>Mathematics and Computers in Simulation</i> , 2014, 104, 58-66.	2.4	11
3	A New Multivalued Neural Network for Isomorphism Identification of Kinematic Chains. <i>Journal of Computing and Information Science in Engineering</i> , 2010, 10, .	1.7	16
4	An Approach to Artificial Concept Learning Based on Human Concept Learning by Using Artificial Neural Networks. , 2009, , 130-145.		0
5	Improving Neural Networks for Mechanism Kinematic Chain Isomorphism Identification. <i>Neural Processing Letters</i> , 2007, 26, 133-143.	2.0	21
6	Improved Production of Competitive Learning Rules with an Additional Term for Vector Quantization. <i>Lecture Notes in Computer Science</i> , 2007, , 461-469.	1.0	2
7	A Study into the Improvement of Binary Hopfield Networks for Map Coloring. <i>Lecture Notes in Computer Science</i> , 2007, , 98-106.	1.0	4
8	Two Pages Graph Layout Via Recurrent Multivalued Neural Networks. , 2007, , 194-202.		1
9	Stochastic Functional Annealing as Optimization Technique: Application to the Traveling Salesman Problem with Recurrent Networks. <i>Lecture Notes in Computer Science</i> , 2007, , 397-411.	1.0	0
10	Image Compression with Competitive Networks and Pre-fixed Prototypes. , 2007, , 339-346.		0
11	Image Compression by Vector Quantization with Recurrent Discrete Networks. <i>Lecture Notes in Computer Science</i> , 2006, , 595-605.	1.0	6
12	Local Selection of Model Parameters in Probability Density Function Estimation. <i>Lecture Notes in Computer Science</i> , 2006, , 292-301.	1.0	0
13	Hebbian Iterative Method for Unsupervised Clustering with Automatic Detection of the Number of Clusters with Discrete Recurrent Networks. <i>Lecture Notes in Computer Science</i> , 2006, , 241-250.	1.0	0
14	Graph Partitioning via Recurrent Multivalued Neural Networks. <i>Lecture Notes in Computer Science</i> , 2005, , 1149-1156.	1.0	9
15	Decomposing Ordinal Sums in Neural Multi-adjoint Logic Programs. <i>Lecture Notes in Computer Science</i> , 2004, , 717-726.	1.0	2
16	A neural approach to extended logic programs. <i>Lecture Notes in Computer Science</i> , 2003, , 654-661.	1.0	2
17	A Neural Approach to Abductive Multi-adjoint Reasoning. <i>Lecture Notes in Computer Science</i> , 2002, , 213-222.	1.0	1
18	An Associative Multivalued Recurrent Network. <i>Lecture Notes in Computer Science</i> , 2002, , 509-518.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Multi-adjoint Logic Programming: A Neural Net Approach. Lecture Notes in Computer Science, 2002, , 468-468.	1.0	1
20	An Efficient Multivalued Hopfield Network for the Traveling Salesman Problem. Neural Processing Letters, 2001, 14, 203-216.	2.0	48