

Enrique MÃ©rida-Casermeiro

List of Publications by Year in descending order

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docs citations

22
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86
citing authors

#	ARTICLE	IF	CITATIONS
1	An Efficient Multivalued Hopfield Network for the Traveling Salesman Problem. Neural Processing Letters, 2001, 14, 203-216.	2.0	48
2	Improving Neural Networks for Mechanism Kinematic Chain Isomorphism Identification. Neural Processing Letters, 2007, 26, 133-143.	2.0	21
3	A New Multivalued Neural Network for Isomorphism Identification of Kinematic Chains. Journal of Computing and Information Science in Engineering, 2010, 10, .	1.7	16
4	An accelerated-time simulation of baggage traffic in an airport terminal. Mathematics and Computers in Simulation, 2014, 104, 58-66.	2.4	11
5	Graph Partitioning via Recurrent Multivalued Neural Networks. Lecture Notes in Computer Science, 2005, , 1149-1156.	1.0	9
6	Evaluation of trade-offs between two data sources for the accurate estimation of origin-destination matrices. Transportmetrica B, 2015, 3, 222-245.	1.4	9
7	Image Compression by Vector Quantization with Recurrent Discrete Networks. Lecture Notes in Computer Science, 2006, , 595-605.	1.0	6
8	A Study into the Improvement of Binary Hopfield Networks for Map Coloring. Lecture Notes in Computer Science, 2007, , 98-106.	1.0	4
9	A neural approach to extended logic programs. Lecture Notes in Computer Science, 2003, , 654-661.	1.0	2
10	Improved Production of Competitive Learning Rules with an Additional Term for Vector Quantization. Lecture Notes in Computer Science, 2007, , 461-469.	1.0	2
11	An Associative Multivalued Recurrent Network. Lecture Notes in Computer Science, 2002, , 509-518.	1.0	2
12	Decomposing Ordinal Sums in Neural Multi-adjoint Logic Programs. Lecture Notes in Computer Science, 2004, , 717-726.	1.0	2
13	A Neural Approach to Abductive Multi-adjoint Reasoning. Lecture Notes in Computer Science, 2002, , 213-222.	1.0	1
14	Multi-adjoint Logic Programming: A Neural Net Approach. Lecture Notes in Computer Science, 2002, , 468-468.	1.0	1
15	Two Pages Graph Layout Via Recurrent Multivalued Neural Networks. , 2007, , 194-202.		1
16	Local Selection of Model Parameters in Probability Density Function Estimation. Lecture Notes in Computer Science, 2006, , 292-301.	1.0	0
17	Hebbian Iterative Method for Unsupervised Clustering with Automatic Detection of the Number of Clusters with Discrete Recurrent Networks. Lecture Notes in Computer Science, 2006, , 241-250.	1.0	0
18	An Approach to Artificial Concept Learning Based on Human Concept Learning by Using Artificial Neural Networks. , 2009, , 130-145.		0

#	ARTICLE	IF	CITATIONS
19	Stochastic Functional Annealing as Optimization Technique: Application to the Traveling Salesman Problem with Recurrent Networks. Lecture Notes in Computer Science, 2007, , 397-411.	1.0	0
20	Image Compression with Competitive Networks and Pre-fixed Prototypes. , 2007, , 339-346.		0