Martin Hagan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7958737/publications.pdf

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		2258059	2053705	
10	41	3	5	
papers	citations	h-index	g-index	
10	10	10	43	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	New Fault Diagnosis Procedure and Demonstration on Hydraulic Servo-Motor for Single Faults. IEEE/ASME Transactions on Mechatronics, 2020, 25, 1499-1509.	5.8	11
2	Short Term Load Forecasting Using a Neural Network Based Time Series Approach., 2013,,.		9
3	Realizing general MLP networks with minimal FPGA resources. , 2009, , .		4
4	Global stability analysis using the method of Reduction Of Dissipativity Domain. , 2011, , .		4
5	Deep Learning for <scp>FAST</scp> Quality Assessment. Journal of Ultrasound in Medicine, 2023, 42, 71-79.	1.7	4
6	Stability analysis of layered digital dynamic networks using dissipativity theory. , 2011, , .		3
7	Forward and Converse Lyapunov Theorems for Discrete Dynamical Systems. IEEE Transactions on Automatic Control, 2014, 59, 2496-2501.	5.7	3
8	Soft Computing Tools for Virtual Drug Discovery. Journal of Artificial Intelligence and Soft Computing Research, 2018, 8, 173-189.	4.3	2
9	Advances in Neural Networks and Hybrid-Metaheuristics: Theory, Algorithms, and Novel Engineering Applications. Computational Intelligence and Neuroscience, 2016, 2016, 1-1.	1.7	1
10	A network pruning algorithm for combined function and derivative approximation. , 2009, , .		0