Weili Guo

List of Publications by Year in descending order

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		1684188	1720034	
9	62	5	7	
papers	citations	h-index	g-index	
9	9	9	68	
all docs	docs citations	times ranked	citing authors	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Natural Gradient Learning Algorithms for RBF Networks. Neural Computation, 2015, 27, 481-505.	2.2	22
2	Theoretical and numerical analysis of learning dynamics near singularity in multilayer perceptrons. Neurocomputing, 2015, 151, 390-400.	5.9	11
3	Fisher Information Matrix of Unipolar Activation Function-Based Multilayer Perceptrons. IEEE Transactions on Cybernetics, 2019, 49, 3088-3098.	9.5	9
4	Averaged learning equations of error-function-based multilayer perceptrons. Neural Computing and Applications, 2014, 25, 825-832.	5.6	6
5	Influence Area of Overlap Singularity in Multilayer Perceptrons. IEEE Access, 2018, 6, 60214-60223.	4.2	6
6	Stability analysis of opposite singularity in multilayer perceptrons. Neurocomputing, 2018, 282, 192-201.	5.9	5
7	Singular Learning of Deep Multilayer Perceptrons for EEG-Based Emotion Recognition. Frontiers in Computer Science, 2021, 3, .	2.8	2
8	An adaptive natural gradient method with adaptive step size in multilayer perceptrons. , 2017, , .		1
9	Singularities in the parameter identification of nonlinear dynamic systems. , 2014, , .		O