Spyridon Plakias

List of Publications by Year in descending order

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1684188 2053705 6 154 5 5 citations g-index h-index papers 6 6 6 156 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A novel information processing method based on an ensemble of Auto-Encoders for unsupervised fault detection. Computers in Industry, 2022, 142, 103743.	9.9	18
2	Extracting spatially global and local attentive features for rolling bearing fault diagnosis in electrical machines using attention stream networks. IET Electric Power Applications, 2021, 15, 903-915.	1.8	18
3	Fault detection and identification of rolling element bearings with Attentive Dense CNN. Neurocomputing, 2020, 405, 208-217.	5.9	64
4	Lyapunov Theory-Based Fusion Neural Networks for the Identification of Dynamic Nonlinear Systems. International Journal of Neural Systems, 2019, 29, 1950015.	5.2	10
5	Exploiting the generative adversarial framework for one-class multi-dimensional fault detection. Neurocomputing, 2019, 332, 396-405.	5.9	44
6	Exploiting the use of auto encoder and recurrent neural networks for robust to noise control. , 2017, , .		0