## Khaled Khelil

List of Publications by Year in descending order

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Version: 2024-02-01

1937685 1720034 16 96 4 7 citations h-index g-index papers 16 16 16 76 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	GA-based design of optimal discrete wavelet filters for efficient wind speed forecasting. Neural Computing and Applications, 2021, 33, 4373-4386.	5.6	18
2	Multiple description wavelet-based image coding using correlating transforms. AEU - International Journal of Electronics and Communications, 2007, 61, 411-417.	2.9	15
3	Machine learning based computer-aided diagnosis of liver tumours. , 2017, , .		13
4	Detection and diagnosis of fault bearing using wavelet packet transform and neural network. Frattura Ed Integrita Strutturale, 2019, 13, 291-301.	0.9	13
5	Efficient Wind Speed Forecasting Using Discrete Wavelet Transform and Artificial Neural Networks. Revue D'Intelligence Artificielle, 2019, 33, 447-452.	0.6	12
6	Efficient MPPT scheme for a photovoltaic generator using neural network., 2020,,.		6
7	Robust controllers design for constrained nonlinear parameter varying descriptor systems. International Journal of Robust and Nonlinear Control, 2021, 31, 8295-8328.	3.7	4
8	Enhanced view random access ability for multiview video coding. Journal of Electronic Imaging, 2016, 25, 023027.	0.9	3
9	Fuzzy Logic Based P/Q Control Design for Grid- Connected Wind conversion System. , 2018, , .		3
10	Bearing Faults Diagnosis Using Discrete Wavelets and Artificial Intelligence Approaches. , 2019, , .		3
11	DWT-based Wind Speed Forecasting Using Artificial Neural Networks in the region of Annaba. , 2020, , .		2
12	Robust $\mathcal{L}_{2}\$ Control for Uncertain T-S Descriptor Model with Input Saturation. , 2020, , .		2
13	Discrete Wavelet Design for Bearing Fault Diagnosis Using Particle Swarm Optimization. Journal Europeen Des Systemes Automatises, 2020, 53, 705-713.	0.4	1
14	A Design of a Compact Microwave Diplexer in Microstrip Technology Based on Bandpass Filters Using Stepped Impedance Resonator. Journal of Microwaves, Optoelectronics and Electromagnetic Applications, 2022, 21, 242-264.	0.7	1
15	Group of pictures effects on proposed multiview video coding scheme. , 2017, , .		O
16	Multiview Video Coding: A Comparative Study Between MVC and MV-HEVC., 2018,, 99-112.		0