Ilias Ouachtouk

List of Publications by Year
in descending order

		3311381	2917675
12 papers	**31** citations	**1** h-index	**2** g-index
12 all docs	**12** docs citations	**12** times ranked	**27** citing authors

#	ARTICLE	IF	CITATIONS
1	Optimized Feed of Six Phase Induction Machine Using Special Transformers. , 2020, , .		1
2	Artificial intelligence techniques for induction motor drives. , 2017, , .		2
3	Broken rotor bar fault detection based on stator current envelopes analysis in squirrel cage induction machine. , 2017, , .		2
4	Artificial neural networks applied on double squirrel cage induction motor for an electric vehicle motorisation. , 2017, , .		1
5	Reliable Detection of Rotor Faults in IM Using Frequency Tracking and Zero Sequence Voltage. Advances in Electrical and Electronic Engineering, 2017, 15, .	0.3	1
6	Wireless Health Monitoring System for Rotor Eccentricity Faults Detection in Induction Machine. Advances in Electrical and Electronic Engineering, 2017, 15, .	0.3	2
7	Detection and classification of broken rotor bars faults in induction machine using K-means classifier. , 2016, , .		6
8	Diagnonis of rotor asymmetries in Induction motor using ESA. , 2016, , .		0
9	Assessment of Time Frequency Color Index for Electrical Machines Diagnosis and Fault Severity. International Review on Modelling and Simulations, 2016, 9, 1.	0.3	1
10	Advanced Model of Squirrel Cage Induction Machine for Broken Rotor Bars Fault Using Multi Indicators. Advances in Electrical and Electronic Engineering, 2016, 14, .	0.3	1
11	Modeling of squirrel cage induction motor a view to detecting broken rotor bars faults. , 2015, , .		13
12	High-resolution spectral analysis method to identify rotor faults in WRIM using Neutral Voltage. , 2015, , .		1