

Viethung Nguyen

List of Publications by Year in descending order

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8
papers

93
citations

2682572

2
h-index

2917675

2
g-index

8
all docs

8
docs citations

8
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Model-Based Diagnosis and RUL Estimation of Induction Machines Under Interturn Fault. IEEE Transactions on Industry Applications, 2017, 53, 2690-2701.	4.9	47
2	A Method for Incipient Interturn Fault Detection and Severity Estimation of Induction Motors Under Inherent Asymmetry and Voltage Imbalance. IEEE Transactions on Transportation Electrification, 2017, 3, 703-715.	7.8	30
3	Interturn fault and condition identification in BLSG using multiple indicator approach. , 2017, , .		0
4	Fault severity estimation using nonlinear Kalman filter for induction motors under inter-turn fault. , 2016, , .		10
5	A multiple indicator approach for FDI of inter-turn fault in induction machines. , 2016, , .		0
6	Intelligent fault diagnosis of induction motor with stator winding fault. , 2015, , .		0
7	Prognosis of induction motor with stator winding shorted turn fault. , 2015, , .		0
8	Model-based failure prediction for electric machines using particle filter. , 2014, , .		6