

Mateusz Szypulski

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

47
citations

2258059

3
h-index

2550090

3
g-index

7
all docs

7
docs citations

7
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensorless State Control of Stand-Alone Doubly Fed Induction Generator Supplying Nonlinear and Unbalanced Loads. IEEE Transactions on Energy Conversion, 2016, 31, 1530-1538.	5.2	17
2	Virtual-Torque-Based Control of Three-Phase Rectifier Under Grid Imbalance and Harmonics. IEEE Transactions on Power Electronics, 2017, 32, 6836-6852.	7.9	11
3	Cross and dot product based MRAS Observer of the rotor position of doubly fed induction machine. , 2014, , .		9
4	Indirect Torque and Stator Reactive Power Control of Doubly Fed Induction Machine Connected to Unbalanced Power Network. IEEE Transactions on Energy Conversion, 2016, 31, 1202-1211.	5.2	7
5	Linear-quadratic regulator of torque and reactive power of a doubly fed induction generator operating in an unbalanced grid. , 2015, , .		2
6	Standalone DFIG based power system supported by energy storage or auxiliary power unit. , 2013, , .		1
7	Harmonics and unbalance compensation of the generated voltage in a standalone DFIG. , 2013, , .		0