

Mohammad A Masadeh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1534981/publications.pdf>

Version: 2024-02-01

7
papers

100
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	Power Electronic Converter-Based Induction Motor Emulator Including Main and Leakage Flux Saturation. IEEE Transactions on Transportation Electrification, 2018, 4, 483-493.	7.8	33
2	Electrochemical Modeling and Equivalent Circuit Representation of a Microphotosynthetic Power Cell. IEEE Transactions on Industrial Electronics, 2017, 64, 1561-1571.	7.9	27
3	Power electronic converter-based three-phase induction motor emulator. , 2016, , .		13
4	Induction motor emulation including main and leakage flux saturation effects. , 2017, , .		9
5	Induction Machine Parameters Determination and the Impact of Stator/Rotor Leakage Split Ratio on Its Performance. IEEE Transactions on Industrial Electronics, 2020, 67, 5291-5301.	7.9	8
6	Power-Hardware-In-The-Loop-Based Emulation of a Self-Excited Induction Generator Under Unbalanced Conditions. IEEE Transactions on Industry Applications, 2022, 58, 588-598.	4.9	5
7	Emulation of an Isolated Induction Generator Under Unbalanced Conditions. , 2020, , .		5