

# 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-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
2	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
3	Emulation of an Isolated Induction Generator Under Unbalanced Conditions. , 2020, , .		5
4	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
5	Electrochemical Modeling and Equivalent Circuit Representation of a Microphotosynthetic Power Cell. IEEE Transactions on Industrial Electronics, 2017, 64, 1561-1571.	7.9	27
6	Induction motor emulation including main and leakage flux saturation effects. , 2017, , .		9
7	Power electronic converter-based three-phase induction motor emulator. , 2016, , .		13