

# Han Xiong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12016492/publications.pdf>

Version: 2024-02-01

7  
papers

77  
citations

2258059

3  
h-index

2550090

3  
g-index

7  
all docs

7  
docs citations

7  
times ranked

105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Permanent-Magnet Demagnetization Design and Validation. IEEE Transactions on Industry Applications, 2016, 52, 2961-2970.	4.9	25
2	A Partial Discharge Study of Medium-Voltage Motor Winding Insulation Under Two-Level Voltage Pulses With High Dv/Dt. IEEE Open Journal of Power Electronics, 2021, 2, 225-235.	5.7	16
3	Effects of External Field Orientation on Permanent Magnet Demagnetization. IEEE Transactions on Industry Applications, 2017, 53, 3438-3446.	4.9	15
4	Control of Variable Frequency Drive PWM to Mitigate Motor Overvoltage Due to Double Pulsing in Reflected Wave Phenomenon. , 2018, , .		8
5	Finite element analysis modeling and experimental verification of reflected wave phenomena in variable speed machine drive cables. , 2017, , .		7
6	Effects of external field orientation on permanent magnet demagnetization. , 2016, , .		4
7	Permanet magnet demagnetization test fixture design and validation. , 2015, , .		2