

# Jaehong Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/701890/publications.pdf>

Version: 2024-02-01

9  
papers

39  
citations

2258059

3  
h-index

2053705

5  
g-index

9  
all docs

9  
docs citations

9  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	Load Voltage and Current Observers for Series-Resonant Series Wireless Power Transfer System. IEEE Transactions on Industrial Electronics, 2022, 69, 5615-5624.	7.9	9
2	A Novel Solid-State Transformer With Loosely Coupled Resonant Dual-Active-Bridge Converters. IEEE Transactions on Industry Applications, 2022, 58, 709-719.	4.9	9
3	High dv/dt immunity, high insulation voltage, ultra-compact, inductive power supply for gate-drivers of wide-bandgap semiconductor switches. Journal of Power Electronics, 2022, 22, 935-946.	1.5	1
4	Novel Transformerless Multilevel Inductive Power Transfer System. IEEE Access, 2022, 10, 55565-55573.	4.2	2
5	Design Methodology for A Transformerless Multilevel Inductive Power Transfer System. , 2021, , .		1
6	Impact of Rebar and Concrete on Power Dissipation of Wireless Power Transfer Systems. IEEE Transactions on Industrial Electronics, 2020, 67, 276-287.	7.9	13
7	A New Multilevel Inductive Power Transfer System. , 2020, , .		3
8	Load Estimation of A Series-Series Tuned Wireless Power Transfer System. , 2019, , .		1
9	Development of a Wireless Power Supply System for an E-Bike. , 2019, , .		0