

# Jin S Choi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/578700/publications.pdf>

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6  
papers

103  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

162  
citing authors

#	ARTICLE	IF	CITATIONS
1	Air-Gap-Insensitive IPT Pad With Ferromagnetic and Conductive Plates. IEEE Transactions on Power Electronics, 2020, 35, 7863-7872.	7.9	21
2	New Curved Reflectors for Significantly Enhanced Solar Power Generation in Four Seasons. Energies, 2019, 12, 4602.	3.1	6
3	Temperature-Robust Air-Gapless EE-Type Transformer Rails for Sliding Doors. IEEE Transactions on Power Electronics, 2018, 33, 7841-7857.	7.9	1
4	Six Degrees of Freedom Wide-Range Ubiquitous IPT for IoT by DQ Magnetic Field. IEEE Transactions on Power Electronics, 2017, 32, 8258-8276.	7.9	38
5	Six degrees of freedom wide-range IPT for multiple IoT by DQ rotating magnetic field. , 2017, , .		3
6	Wide-Range Adaptive IPT Using Dipole-Coils With a Reflector by Variable Switched Capacitance. IEEE Transactions on Power Electronics, 2017, 32, 8054-8070.	7.9	34