

Dong Yang

List of Publications by Year in descending order

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6
papers

18
citations

2682572

2
h-index

2917675

2
g-index

6
all docs

6
docs citations

6
times ranked

18
citing authors

#	ARTICLE	IF	CITATIONS
1	An Improved Genetic Algorithm for Multiobjective Optimization of Helical Coil Electromagnetic Launchers. IEEE Transactions on Plasma Science, 2018, 46, 127-133.	1.3	12
2	Research on the Commutation-Induced Voltage of Helical Coil Electromagnetic Launchers. IEEE Transactions on Plasma Science, 2016, 44, 991-995.	1.3	4
3	Design and realization of a novel helical coil electromagnetic launcher. , 2012, , .		1
4	Efficiency and Power of the Parity-Time-Symmetric Circuit for Wireless Power Transfer. Journal of Electrical Engineering and Technology, 0, , .	2.0	1
5	Design and testing of a coil-unit barrel for helical coil electromagnetic launcher. Review of Scientific Instruments, 2018, 89, 014706.	1.3	0
6	Transient simulation of helical coil electromagnetic launchers. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2018, 37, 280-292.	0.9	0