

Jiyao Wang

List of Publications by Year in descending order

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172
citing authors

#	ARTICLE	IF	CITATIONS
1	Variable Time Magnetization Current Trajectory Control Method for Variable Flux Memory Machines. IEEE Transactions on Transportation Electrification, 2022, 8, 3100-3110.	7.8	4
2	Design of Adjustable Cogging Torque Permanent Magnet Machine With High Contrast Ratio. IEEE Transactions on Transportation Electrification, 2022, 8, 3478-3488.	7.8	2
3	Design approach of perforated labyrinth-based acoustic metasurface for selective acoustic levitation manipulation. Scientific Reports, 2021, 11, 7619.	3.3	7
4	Flexible and high precision thermal metasurface. Communications Materials, 2021, 2, .	6.9	4
5	Low-frequency acoustic generation and nonreciprocal transmission device. Applied Physics Letters, 2021, 119, 233501.	3.3	1
6	A class of modular multilevel motor drives with design flexibility and reduced components number. , 2015, , .		3
7	Integrated Modular Motor Drive Design With GaN Power $FETs$. IEEE Transactions on Industry Applications, 2015, 51, 3198-3207.	4.9	114
8	A new concept of multilevel converter motor drive with modular design and split winding machine. , 2014, , .		6
9	Matrix transformers for renewable energy integration. , 2012, , .		1