

Shuheng Qiu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Novel Structure of Tubular Staggered Transverse-Flux Permanent-Magnet Linear Generator for Wave Energy Conversion. IEEE Transactions on Energy Conversion, 2022, 37, 24-35.	5.2	12
2	Research on the Intake Port of a Uniflow Scavenging GDI Opposed-Piston Two-Stroke Engine. Energies, 2022, 15, 2148.	3.1	4
3	A Swing Start-up Strategy of Modular Free Piston Linear Generator Based on State Identification. , 2021, , .		2
4	Magnetic Field Optimization of U-type Ironless Permanent Magnet Linear Motor Using Magnetic Permeable Block. , 2021, , .		1
5	A Dual-Sided Hybrid Excitation Eddy Current Damper for Vibration Suppression in Low Damping Linear Motor System. IEEE Transactions on Industrial Electronics, 2021, 68, 9897-9907.	7.9	12
6	Equivalent Circuit Modeling of an Induction Reaction Sphere for Microspacecraft Attitude Control. IEEE Transactions on Magnetics, 2021, 57, 1-8.	2.1	2
7	Stator Winding Design and Optimization of an Induction Reaction Sphere for Microsatellite Attitude Control. , 2020, , .		1
8	A Novel Segmented Structure and Control Method for a Permanent-Magnet Linear Generator to Broaden the Range of Efficient Energy Capture. Journal of Marine Science and Engineering, 2019, 7, 101.	2.6	3