

# Hanying Gao

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Fault Diagnosis Method of Six-Phase Permanent Magnet Synchronous Motor Based on Vector Space Decoupling. Electronics (Switzerland), 2022, 11, 1229.	3.1	5
2	Three-Level Active Power Filter Based on Model Predictive Control. Electronics (Switzerland), 2022, 11, 1291.	3.1	5
3	Fault-Tolerant Control for Reducing Harmonic Distortion of Dual Three-Phase Permanent Magnet Synchronous Motor. Energies, 2022, 15, 3887.	3.1	2
4	Research on an Improved Sliding Mode Sensorless Six-Phase PMSM Control Strategy Based on ESO. Electronics (Switzerland), 2021, 10, 1292.	3.1	3
5	A Novel Multilevel Controller. Electronics (Switzerland), 2021, 10, 1222.	3.1	2
6	Study on six-phase PMSM control strategy based on improved position sensorless detection technology. IET Power Electronics, 2021, 14, 1844-1855.	2.1	3
7	Distributed Finite-Time Secondary Frequency and Voltage Restoration Control Scheme of an Islanded AC Microgrid. Energies, 2021, 14, 6266.	3.1	2
8	Cascaded 3-Phase-Bridge Converter Based on Virtual Synchronous Generator Control. , 2021, , .		1
9	Seven-Level Active Power Filter Based on a Novel H-Bridge Power Topology Structure. Energies, 2019, 12, 2997.	3.1	4
10	An Improved Droop Control Method for Voltage-Source Inverter Parallel Systems Considering Line Impedance Differences. Energies, 2019, 12, 1158.	3.1	9
11	Influence of direct-connected inverter with one power switch open circuit fault on electromagnetic field and temperature field of permanent magnet synchronous motor. IET Electric Power Applications, 2018, 12, 815-825.	1.8	16