

Hoang-Long Dang

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Series DC Arc Fault Detection Using Machine Learning Algorithms. IEEE Access, 2021, 9, 133346-133364.	4.2	26
2	Review of Health Monitoring Techniques for Capacitors Used in Power Electronics Converters. Sensors, 2020, 20, 3740.	3.8	15
3	Parallel DC Arc Failure Detecting Methods Based on Artificial Intelligent Techniques. IEEE Access, 2022, 10, 26058-26067.	4.2	15
4	Deep learning-based series AC arc detection algorithms. Journal of Power Electronics, 2021, 21, 1621-1631.	1.5	14
5	Different Domains Based Machine and Deep Learning Diagnosis for DC Series Arc Failure. IEEE Access, 2021, 9, 166249-166261.	4.2	14
6	Detection Algorithms of Parallel Arc Fault on AC Power Lines Based on Deep Learning Techniques. Journal of Electrical Engineering and Technology, 2022, 17, 1195-1205.	2.0	6
7	Reduction of DC Current Ripples by Virtual Space Vector Modulation for Three-Phase AC-DC Matrix Converters. Energies, 2019, 12, 4319.	3.1	4
8	Predictive Control Method Based on Adjacent Vector Confinement Technique for a Three-Phase AC-DC Matrix Converter with High Efficiency. Electronics (Switzerland), 2019, 8, 1535.	3.1	1