

# Hoang-Long Dang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9617377/publications.pdf>

Version: 2024-02-01

8  
papers

95  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

27  
citing authors

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