

Suyong Chae

List of Publications by Year in descending order

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4
papers

113
citations

2258059

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2272923

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4
all docs

4
docs citations

4
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Series DC Arc Fault Detection Algorithm for DC Microgrids Using Relative Magnitude Comparison. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2016, 4, 1270-1278.	5.4	73
2	DC Series Arc Fault Detection Algorithm for Distributed Energy Resources Using Arc Fault Impedance Modeling. IEEE Access, 2020, 8, 179039-179046.	4.2	22
3	Series DC Arc Fault Detection Method for PV Systems Employing Differential Power Processing Structure. IEEE Transactions on Power Electronics, 2021, 36, 9787-9795.	7.9	15
4	Smart DC Optimizer for DC Series Arc Fault Detection and Extinguishing. IEEE Transactions on Power Electronics, 2022, 37, 10117-10121.	7.9	3