

Aixia Tang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8563547/publications.pdf>

Version: 2024-02-01

5
papers

86
citations

1684188

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection and Line Selection of Series Arc Fault in Multi-Load Circuit. IEEE Transactions on Plasma Science, 2019, 47, 5089-5098.	1.3	33
2	Recognition method of AC series arc fault characteristics under complicated harmonic conditions. IEEE Transactions on Instrumentation and Measurement, 2021, , 1-1.	4.7	21
3	Research on Series Arc Fault Detection and Phase Selection Feature Extraction Method. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-8.	4.7	16
4	Mathematical Model of Contact Resistance in Pantograph-Catenary System Considering Rough Surface Characteristics. IEEE Transactions on Transportation Electrification, 2022, 8, 455-465.	7.8	9
5	Feature Extraction Method of Series Arc Fault Occurred in Three-Phase Motor With Inverter Circuit. IEEE Transactions on Power Electronics, 2022, 37, 11164-11173.	7.9	7