

Rpp Smeets

List of Publications by Year in descending order

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8
papers

174
citations

1478505

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1872680

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g-index

8
all docs

8
docs citations

8
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of high-voltage circuit breaker performance with a new validated arc model. IET Generation, Transmission and Distribution, 2000, 147, 121.	1.1	61
2	Vacuum circuit breaker current-zero phenomena. IEEE Transactions on Plasma Science, 2005, 33, 1589-1593.	1.3	35
3	Current-zero measurements of vacuum circuit breakers interrupting short-line faults. IEEE Transactions on Plasma Science, 2003, 31, 852-858.	1.3	30
4	Types of reignition following high-frequency current zero in vacuum interrupters with two types of contact material. IEEE Transactions on Plasma Science, 1993, 21, 478-483.	1.3	21
5	Townsend-type breakdown as a criterion for high-frequency vacuum arc interruption at submillimeter gaps. IEEE Transactions on Plasma Science, 1991, 19, 767-771.	1.3	11
6	Digital testing of high-voltage circuit breakers. IEEE Computer Applications in Power, 2000, 13, 52-56.	0.2	10
7	In search for performance indicators of short-circuit current interruption in vacuum. , 2008, , .		5
8	Interaction of a Vacuum Arc with an SF6 Arc in a Hybrid Circuit Breaker during High-Current Interruption. , 2006, , .		1