

Rpp Smeets

List of Publications by Year in descending order

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8
papers

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1478505
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82
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | In search for performance indicators of short-circuit current interruption in vacuum. , 2008, , . | | 5 |
| 2 | Interaction of a Vacuum Arc with an SF6 Arc in a Hybrid Circuit Breaker during High-Current Interruption. , 2006, , . | | 1 |
| 3 | Vacuum circuit breaker current-zero phenomena. IEEE Transactions on Plasma Science, 2005, 33, 1589-1593. | 1.3 | 35 |
| 4 | Current-zero measurements of vacuum circuit breakers interrupting short-line faults. IEEE Transactions on Plasma Science, 2003, 31, 852-858. | 1.3 | 30 |
| 5 | Evaluation of high-voltage circuit breaker performance with a new validated arc model. IET Generation, Transmission and Distribution, 2000, 147, 121. | 1.1 | 61 |
| 6 | Digital testing of high-voltage circuit breakers. IEEE Computer Applications in Power, 2000, 13, 52-56. | 0.2 | 10 |
| 7 | 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 |
| 8 | 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 |