

Sangsun Kim

List of Publications by Year in descending order

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7
papers

147
citations

2258059

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docs citations

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114
citing authors

#	ARTICLE	IF	CITATIONS
1	A Parallel-Connected Single Phase Power Factor Correction Approach With Improved Efficiency. IEEE Transactions on Power Electronics, 2004, 19, 87-93.	7.9	42
2	Control of multiple single-phase PFC modules with a single low-cost DSP. IEEE Transactions on Industry Applications, 2003, 39, 1379-1385.	4.9	38
3	Development of a low cost fuel cell inverter system with DSP control. , 0, , .		34
4	Three-phase active harmonic rectifier (AHR) to improve utility input current THD in telecommunication power distribution system. IEEE Transactions on Industry Applications, 2003, 39, 1414-1421.	4.9	24
5	A new hybrid active power filter (APF) topology. , 0, , .		5
6	A parallel-connected single phase power factor correction approach with improved efficiency. , 0, , .		3
7	Design of an embedded DSP system for a fuel cell inverter. , 2002, , .		1