

Oleksandr Veligorskyi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6346551/publications.pdf>

Version: 2024-02-01

26
papers

211
citations

1937685

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1872680

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g-index

27
all docs

27
docs citations

27
times ranked

204
citing authors

#	ARTICLE	IF	CITATIONS
19	Full soft-switching bidirectional isolated current-fed dual inductor push-pull DC-DC converter for battery energy storage applications. , 2016, , .		8
20	A review of non-isolated bidirectional dc-dc converters for energy storage systems. , 2016, , .		106
21	An optimal degree approximation of the surface control for photovoltaic maximum power point tracking system. , 2016, , .		0
22	Digital control of a zero-current switching quasi-resonant boost converter. , 2015, , .		15
23	Simulation study of the three-level boost DC-DC converter with full ZVS for PV application. , 2015, , .		5
24	Artificial Neural Network-based Maximum Power Point Tracker for the Photovoltaic Application. , 2015, , .		3
25	High-efficiency solar tracker development and effectiveness estimation. , 2014, , .		13
26	Improvement of perturb and observe MPPT method for photovoltaic systems: case of study. International Journal of Renewable Energy Technology, 2013, 4, 141.	0.3	3