

Jeong-Il Seo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/608575/publications.pdf>

Version: 2024-02-01

5
papers

73
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	A Reconfigurable DC-DC Converter for Maximum Thermoelectric Energy Harvesting in a Battery-Powered Duty-Cycling Wireless Sensor Node. IEEE Journal of Solid-State Circuits, 2022, 57, 2719-2730.	5.4	5
2	A 95.1% Efficiency Hybrid Hysteretic Reconfigurable 3-Level Buck Converter with Improved Load Transient Response. IEEE Transactions on Power Electronics, 2022, , 1-10.	7.9	3
3	17.6 A Reconfigurable DC-DC Converter for Maximum TEG Energy Harvesting in a Battery-Powered Wireless Sensor Node. , 2021, , .		11
4	A 96.5% Efficiency Current Mode Hysteretic Buck Converter With 1.2% Error Auto-Selectable Frequency Locking. IEEE Transactions on Power Electronics, 2018, 33, 7733-7743.	7.9	11
5	A Colpitts Oscillator-Based Self-Starting Boost Converter for Thermoelectric Energy Harvesting With 40-mV Startup Voltage and 75% Maximum Efficiency. IEEE Journal of Solid-State Circuits, 2018, 53, 3293-3302.	5.4	43