

# Lim Baekmin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5663411/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	A 200-V 98.16%-Efficiency Buck LED Driver Using Integrated Current Control to Improve Current Accuracy for Large-Scale Single-String LED Backlighting Applications. IEEE Transactions on Power Electronics, 2016, 31, 6416-6427.	7.9	16