## Wanyeong Jung

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5110558/publications.pdf

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10 papers	303 citations	1937685 4 h-index	5 g-index
10	10	10	437 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	A Near-Memory Radix Sort Accelerator with Parallel 1-bit Sorter. , 2022, , .		1
2	CMOS THz-ID: A $1.6$ -mm $\hat{A}^2$ Package-Less Identification Tag Using Asymmetric Cryptography and 260-GHz Far-Field Backscatter Communication. IEEE Journal of Solid-State Circuits, 2021, 56, 340-354.	5.4	11
3	An On-Chip Dual-Output Switched-Capacitor DC- DC Converter with Fine-Grained Output Control. , 2021, , .		O
4	Techniques for Analyzing and Reducing Voltage Conversion Ratio Transition Losses of Capacitive DC–DC Converters for Fast-DVS-Enabled Systems. IEEE Transactions on Power Electronics, 2021, 36, 10965-10969.	7.9	3
5	29.8 THzID: A 1.6mm2 Package-Less Cryptographic Identification Tag with Backscattering and Beam-Steering at 260GHz., 2020, , .		7
6	Input-Adaptive and Regulated Multi-Output Power Management Unit for Wireless Power Reception and Distribution in Multi-Unit Implantable Devices., 2020,,.		3
7	Edge-Pursuit Comparator: An Energy-Scalable Oscillator Collapse-Based Comparator With Application in a 74.1 dB SNDR and 20 kS/s 15 b SAR ADC. IEEE Journal of Solid-State Circuits, 2017, 52, 1077-1090.	5.4	58
8	An oscillator collapse-based comparator with application in a 74.1dB SNDR, 20KS/s 15b SAR ADC. , 2016, , .		9
9	A Dual-Slope Capacitance-to-Digital Converter Integrated in an Implantable Pressure-Sensing System. IEEE Journal of Solid-State Circuits, 2015, 50, 1581-1591.	5.4	72
10	An Ultra-Low Power Fully Integrated Energy Harvester Based on Self-Oscillating Switched-Capacitor Voltage Doubler. IEEE Journal of Solid-State Circuits, 2014, 49, 2800-2811.	5.4	139