

Ting Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/424702/publications.pdf>

Version: 2024-02-01

9
papers

51
citations

1937685

4
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	A Sub-100mV Ultra-Low Voltage Level-Shifter Using Current Limiting Cross-Coupled Technique for Wide-Range Conversion to I/O Voltage. IEEE Access, 2020, 8, 145577-145585.	4.2	13
2	A 0.35V-to-1.0V synthesizable rail-to-rail dynamic voltage comparator based OAI&AOI logic. Analog Integrated Circuits and Signal Processing, 2020, 104, 351-357.	1.4	13
3	A 0.25V-to-1.0V fully synthesizable three-stage dynamic voltage comparator based XOR&XNOR&NAND&NOR logic. Analog Integrated Circuits and Signal Processing, 2021, 108, 221-228.	1.4	5
4	Low-Noise, High-Linearity Sine-Wave Generation Using Noise-Shaping Phase-Switching Technique. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-7.	4.7	5
5	A Resource-Efficient, Robust QRS Detector Using Data Compression and Time-Sharing Architecture. , 2021, , .		4
6	An Energy-Efficient Level Shifter Using Time Borrowing Technique for Ultra Wide Voltage Conversion from Sub-200mV to 3.0V. , 2021, , .		4
7	An Ultra-Low-Voltage Energy-Efficient Dynamic Fully-Regenerative Latch-Based Level-Shifter Circuit with Tunnel-FET & FinFET Devices. , 2021, , .		4
8	MSB-split VCM-based charge recovery symmetrical switching with set-and-down asymmetrical switching method for dual-capacitive arrays SAR ADC. Analog Integrated Circuits and Signal Processing, 2021, 106, 669-681.	1.4	3
9	A Highly Configurable and Extensible Spiral Capacitor Design for High Density or High Precision Applications. , 2021, , .		0