

Sun-Il Hwang

List of Publications by Year in descending order

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papers

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185
citing authors

#	ARTICLE	IF	CITATIONS
1	A 2.7-M Pixels 64-mW CMOS Image Sensor With Multicolumn-Parallel Noise-Shaping SAR ADCs. IEEE Transactions on Electron Devices, 2018, 65, 1119-1126.	3.0	17
2	A 18.5 nW 12-bit 1-kS/s Reset-Energy Saving SAR ADC for Bio-Signal Acquisition in 0.18- μ m CMOS. IEEE Transactions on Circuits and Systems I: Regular Papers, 2018, , 1-11.	5.4	5
3	A Delta-Readout Scheme for Low-Power CMOS Image Sensors With Multi-Column-Parallel SAR ADCs. IEEE Journal of Solid-State Circuits, 2016, 51, 2262-2273.	5.4	47
4	A 0.6 V 12 b 10 MS/s Low-Noise Asynchronous SAR-Assisted Time-Interleaved SAR (SATI-SAR) ADC. IEEE Journal of Solid-State Circuits, 2016, 51, 1826-1839.	5.4	65
5	A Low-Power TDC-Configured Logarithmic Resistance Sensor for MLC PCM Readout. IEEE Sensors Journal, 2016, 16, 5524-5535.	4.7	8