Sung Jin Kim

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Design of Low-Power 10-bit 1-MS/s Asynchronous SAR ADC for DSRC Application. Electronics (Switzerland), 2020, 9, 1100.	3.1	14
2	A Highly Reliable, 5.8 GHz DSRC Wake-Up Receiver with an Intelligent Digital Controller for an ETC System. Sensors, 2020, 20, 4012.	3.8	5
3	Design of a Low Power 10-b 8-MS/s Asynchronous SAR ADC with On-Chip Reference Voltage Generator. Electronics (Switzerland), 2020, 9, 872.	3.1	13
4	A 0.33–1 GHz Open-Loop Duty Cycle Corrector With Digital Falling Edge Modulator. IEEE Transactions on Circuits and Systems II: Express Briefs, 2018, 65, 1949-1953.	3.0	7
5	Damage to amorphous indium-gallium-zinc-oxide thin film transistors under Cl2 and BCl3 plasma. Korean Journal of Chemical Engineering, 2018, 35, 1348-1353.	2.7	11
6	Fabrication of amorphous IGZO thin film transistor using self-aligned imprint lithography with a sacrificial layer. Applied Physics Letters, 2018, 112, .	3.3	12
7	A 5.2 GHz RF Energy Harvester System Using Reconfigurable Parallel Rectenna. , 2018, , .		4
8	Defect-induced loading of Pt nanoparticles on carbon nanotubes. Applied Physics Letters, 2007, 90, 023114.	3.3	87