

Sunmin Jang

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	A 1-GHz 16-Element Four-Beam True-Time-Delay Digital Beamformer. IEEE Journal of Solid-State Circuits, 2019, 54, 1304-1314.	5.4	41
2	A 16-Element 4-Beam 1 GHz IF 100 MHz Bandwidth Interleaved Bit Stream Digital Beamformer in 40 nm CMOS. IEEE Journal of Solid-State Circuits, 2018, 53, 1302-1312.	5.4	15
3	A Maximum-Likelihood Sequence Detection Powered ADC-Based Serial Link. IEEE Transactions on Circuits and Systems I: Regular Papers, 2018, 65, 2269-2278.	5.4	9
4	A True Time Delay 16-Element 4-Beam Digital Beamformer. , 2018, , .		9
5	A 77dB-SFDR Multi-Phase-Sampling 16-Element Digital Beamformer with 64 4GS/s 100MHz-BW Continuous-Time Band-Pass $\Sigma\Delta$ ADCs. , 2019, , .		3
6	A 16-element 4-beam 1GHz-IF 100MHz-bandwidth Interleaved Bit-Stream digital beamformer in 40nm CMOS. , 2017, , .		1