

Wen Yuan

List of Publications by Year in descending order

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12
papers

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1684188
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12
all docs

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docs citations

12
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiphase Interpolating Digital Power Amplifiers for TX Beamforming. Chips, 2022, 1, 30-50.	1.4	2
2	4.3 A Multiphase Interpolating Digital Power Amplifier for TX Beamforming in 65nm CMOS. , 2019, , .		8
3	Split-Array, C-2C Switched-Capacitor Power Amplifiers. IEEE Journal of Solid-State Circuits, 2018, 53, 1666-1677.	5.4	23
4	Package-Level Reconfiguration of RF Matching Networks Using SMD Components. IEEE Transactions on Circuits and Systems II: Express Briefs, 2017, 64, 997-1001.	3.0	1
5	A Multiphase Switched Capacitor Power Amplifier. IEEE Journal of Solid-State Circuits, 2017, 52, 1320-1330.	5.4	53
6	A Switched-Capacitor-Controlled Digital-Current Modulated Class-E Transmitter. IEEE Transactions on Very Large Scale Integration (VLSI) Systems, 2017, 25, 3218-3226.	3.1	8
7	SCPA revolution: Linearization of multiphase SCPAs. , 2017, , .		1
8	A Quadrature Switched Capacitor Power Amplifier. IEEE Journal of Solid-State Circuits, 2016, 51, 1200-1209.	5.4	62
9	A switched-capacitor controlled digital-current modulated class-E EER transmitter. , 2015, , .		3
10	RHEED Pole Figure Measurements of Biaxial Thin Film Growth Front Evolution. Materials Research Society Symposia Proceedings, 2011, 1308, 40201.	0.1	0
11	Microfabrication of plasma nanotorch tips for localized etching and deposition. , 2010, , .		6
12	Growth of CdTe Films on Amorphous Substrates Using CaF2 Nanorods as a Buffer Layer. Journal of Electronic Materials, 2009, 38, 1600-1604.	2.2	6