Rana ElKashlan

List of Publications by Year in descending order

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2258059 2272923 6 22 3 4 citations h-index g-index papers 6 6 6 26 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Linearity Assessment of GaN HEMTs on Si using Nonlinear Characterisation. , 2022, , .		1
2	Analysis of Gate-Metal Resistance in CMOS-Compatible RF GaN HEMTs. IEEE Transactions on Electron Devices, 2020, 67, 4592-4596.	3.0	7
3	(Invited) Advanced Transistors for High Frequency Applications. ECS Transactions, 2020, 97, 27-38.	0.5	2
4	(Invited) Advanced Transistors for High Frequency Applications. ECS Meeting Abstracts, 2020, MA2020-01, 1392-1392.	0.0	O
5	(Plenary) The Revival of Compound Semiconductors and How They Will Change the World in a 5G/6G Era. ECS Transactions, 2020, 98, 15-25.	0.5	4
6	Twoâ€dimensional models for quantum effects on short channel electrostatics of lightly doped symmetric doubleâ€gate MOSFETs. IET Circuits, Devices and Systems, 2018, 12, 341-346.	1.4	8