

Najeeb Al-Khali

List of Publications by Year in descending order

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8
papers

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citations

1937685

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1872680

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all docs

8
docs citations

8
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Theoretical study and design of n-ZnO/p-Si heterojunction MSM photodiode for optimized performance. Optics and Laser Technology, 2021, 133, 106564.	4.6	6
2	Structural, Optical, and Electrical Characteristics of Thermal Treated ZnO Thin Films Deposited by RF Sputtering on Glass Substrates. Materials Transactions, 2021, 62, 915-920.	1.2	0
3	Influence of the Active Layer Material Quality and Doping Profile on the ZnO-Based MSM-PD's Performance. IEEE Access, 2019, 7, 74231-74237.	4.2	1
4	Performance enhancement of ZnO-based MSM photodiodes by optimizing structure parameters. International Journal of Numerical Modelling: Electronic Networks, Devices and Fields, 2019, 32, e2519.	1.9	5
5	Photolithographically definable SU-8 alumina composite for W-band dielectric resonator antennas. Micro and Nano Letters, 2016, 11, 224-229.	1.3	0
6	Fabrication and Characterization of a W-Band Cylindrical Dielectric Resonator Antenna-Coupled Niobium Microbolometer. International Journal of Antennas and Propagation, 2015, 2015, 1-6.	1.2	1
7	Comparison of V ₂ O ₅ Microbolometer Optical Performance Using NiCr and Ti Thin-Films. IEEE Photonics Technology Letters, 2015, 27, 462-465.	2.5	11
8	Performance Investigations of Quasi-Yagi Loop and Dipole Antennas on Silicon Substrate for 94GHz Applications. International Journal of Antennas and Propagation, 2014, 2014, 1-9.	1.2	6