

Anamika Singh Pratiyush

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

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1684188
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docs citations

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times ranked

286
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of Ta ₂ O ₅ as an Alternative High- ϵ_r Dielectric for InAlN/GaN MOS-HEMT on Si. IEEE Transactions on Electron Devices, 2019, 66, 1230-1235.	3.0	15
2	Optical Float-Zone Grown Bulk β -Ga ₂ O ₃ -Based Linear MSM Array of UV-C Photodetectors. IEEE Photonics Technology Letters, 2019, 31, 923-926.	2.5	36
3	Optically Coupled Electrically Isolated, Monolithically Integrated Switch Using Al _x Ga _{1-x} N/GaN High Electron Mobility Transistor Structures on Si (111). ACS Applied Electronic Materials, 2019, 1, 340-345.	4.3	7
4	Microwave irradiation-assisted deposition of Ga ₂ O ₃ on III-nitrides for deep-UV opto-electronics. Applied Physics Letters, 2018, 112, .	3.3	48
5	MBE-Grown β -Ga ₂ O ₃ -Based Schottky UV-C Photodetectors With Rectification Ratio $\sim 10^7$. IEEE Photonics Technology Letters, 2018, 30, 2025-2028.	2.5	55