

Aiswarya Pradeepkumar

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

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citations

1684188
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2053705
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g-index

5
all docs

5
docs citations

5
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	p-Type Epitaxial Graphene on Cubic Silicon Carbide on Silicon for Integrated Silicon Technologies. ACS Applied Nano Materials, 2020, 3, 830-841.	5.0	18
2	Catastrophic degradation of the interface of epitaxial silicon carbide on silicon at high temperatures. Applied Physics Letters, 2016, 109, .	3.3	15
3	Electrical leakage phenomenon in heteroepitaxial cubic silicon carbide on silicon. Journal of Applied Physics, 2018, 123, .	2.5	13
4	Electronic and Transport Properties of Epitaxial Graphene on SiC and 3C-SiC/Si: A Review. Applied Sciences (Switzerland), 2020, 10, 4350.	2.5	11
5	Review of graphene for the generation, manipulation, and detection of electromagnetic fields from microwave to terahertz. 2D Materials, 2022, 9, 022002.	4.4	10