

Kidist Moges

List of Publications by Year in descending order

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Version: 2024-02-01

5

papers

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citations

1937685

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2053705

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Passiveâ€“active oxidation boundary for thermal oxidation of 4H-SiC(0001) surface in O ₂ /Ar gas mixture and its impact on SiO ₂ /SiC interface quality. Applied Physics Express, 2018, 11, 091301.	2.4	19
2	Sub-nanometer-scale depth profiling of nitrogen atoms in SiO ₂ /4H-SiC structures treated with NO annealing. Applied Physics Express, 2018, 11, 101303.	2.4	17
3	Performance improvement in 4H-SiC(0001) p-channel metal-oxide-semiconductor field-effect transistors with a gate oxide grown at ultrahigh temperature. Applied Physics Express, 2019, 12, 061003.	2.4	10
4	Demonstration of 4H-SiC CMOS circuits consisting of well-balanced n- and p-channel MOSFETs fabricated by ultrahigh-temperature gate oxidation. Applied Physics Express, 2021, 14, 091006.	2.4	7
5	Impact of post-nitridation annealing in CO ₂ ambient on threshold voltage stability in 4H-SiC metal-oxide-semiconductor field-effect transistors. Applied Physics Express, 2022, 15, 061003.	2.4	2