Akihiro Nakamura

List of Publications by Year in descending order

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1937685 2272923 5 24 4 4 citations h-index g-index papers 5 5 5 48 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Mechanism of stress control for GaN growth on Si using AlN interlayers. Journal of Crystal Growth, 2017, 464, 148-152.	1.5	6
2	Low-temperature growth of AlN and GaN by metal organic vapor phase epitaxy for polarization engineered water splitting photocathode. Journal of Crystal Growth, 2017, 464, 180-184.	1.5	5
3	Surface Stabilities of n-type GaN Dependent on Electrolyte under Photoelectrochemical Reactions. Materials Research Society Symposia Proceedings, 2014, 1647, 1.	0.1	O
4	A nitride based polarization-engineered photocathode for water splitting without a p-type semiconductor. Physical Chemistry Chemical Physics, 2014, 16, 15326.	2.8	9
5	The Polarity Effect on the Photoelectrochemical Properties of Ga- and N-Face Free-Standing GaN Substrate. Japanese Journal of Applied Physics, 2013, 52, 08JN26.	1.5	4