

Ali Alhassan

List of Publications by Year in descending order

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4
papers

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citations

2258059

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2272923

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docs citations

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65
citing authors

#	ARTICLE	IF	CITATIONS
1	Complete structural and strain analysis of single GaAs/(In,Ga)As/GaAs core-shell nanowires by means of in-plane and out-of-plane X-ray nanodiffraction. Journal of Applied Crystallography, 2018, 51, 1387-1395.	4.5	11
2	Correlated Nanoscale Analysis of the Emission from Wurtzite versus Zincblende (In,Ga)As/GaAs Nanowire Core-Shell Quantum Wells. Nano Letters, 2019, 19, 4448-4457.	9.1	11
3	Spatially-resolved luminescence and crystal structure of single core-shell nanowires measured in the as-grown geometry. Nanotechnology, 2020, 31, 214002.	2.6	3
4	X-ray diffraction reveals the amount of strain and homogeneity of extremely bent single nanowires. Journal of Applied Crystallography, 2020, 53, 1310-1320.	4.5	3