

Ali Alhassan

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

28
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

65
citing authors

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