

Ravinder Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

9
citations

2682572

2
h-index

2550090

3
g-index

5
all docs

5
docs citations

5
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	Realization of high-quality InGaAs/GaAs quantum dot growth on Ge substrate and improvement of optical property through ex-situ ion implantation. Journal of Luminescence, 2020, 223, 117208.	3.1	5
2	Short-wave infrared (SWIR) photodetection by InAs/GaAs quantum dot heterostructures grown on Ge (100) substrate without Migration Enhanced Epitaxy layer. Superlattices and Microstructures, 2020, 148, 106714.	3.1	2
3	Effects of rapid thermal annealing in InGaN/GaN quantum disk-in-GaN nanowire arrays. Journal of Luminescence, 2020, 222, 117123.	3.1	2
4	Monolithic growth of GaAs/Al _{0.3} Ga _{0.7} As multiple quantum well structure on Ge substrate with low defects: theoretical and experimental correlation of the structural and optical properties. Journal Physics D: Applied Physics, 2020, 53, 435301.	2.8	0
5	Investigation of InAs quantum dots grown on the Ge substrate without migration enhance epitaxy layer. , 2020, , .		0