Nasser Moslehi Milani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4221862/publications.pdf

Version: 2024-02-01

2258059 2272923 7 35 3 4 citations h-index g-index papers 7 7 7 41 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of Cavity Parameters on the Output Characteristics of InGaN/GaN Superluminescent Light Emitting Diodes. Iranian Journal of Science and Technology, Transaction A: Science, 2021, 45, 1485-1490.	1.5	O
2	The role of spontaneous and piezoelectric polarization fields on the spectral and power characteristics of InxGa1-xN/GaN superluminescent light emitting diodes. Optical and Quantum Electronics, 2021, 53, 1.	3.3	0
3	Influence of Internal Electric Field on the Spectral Characteristics of Blue GaN-Based Superluminescent Light-Emitting Diodes. Iranian Journal of Science and Technology, Transaction A: Science, 2020, 44, 1259-1268.	1.5	4
4	The effects of carrier transport phenomena on the spectral and power characteristics of blue superluminescent light emitting diodes. Physica E: Low-Dimensional Systems and Nanostructures, 2015, 69, 165-170.	2.7	11
5	A novel theoretical model for broadband blue InGaN/GaN superluminescent light emitting diodes. Journal of Applied Physics, 2015, 117, 054502.	2.5	11
6	The effects of temperature dependent recombination rates on performance of InGaN/GaN blue superluminescent light emitting diodes. Physica E: Low-Dimensional Systems and Nanostructures, 2015, 71, 64-69.	2.7	9
7	Study of the spectral and power characteristics of In0.2Ga0.8N/GaN superluminescent light-emitting diodes by taking into account the piezoelectric polarization fields. Indian Journal of Physics, 0, , 1.	1.8	0