## Mikhail V Kisin

List of Publications by Year in descending order

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Version: 2024-02-01

1478505 1720034 7 66 6 7 citations h-index g-index papers 7 7 7 48 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	III-Nitride Multi-Quantum-Well Light Emitting Structures with Selective Carrier Injection. Applied Sciences (Switzerland), 2019, 9, 3872.	2.5	1
2	Simulation of full-color III-nitride LED with intermediate carrier blocking layers. Optical and Quantum Electronics, $2016,48,1.$	3.3	6
3	Inhomogeneous injection in III-nitride light emitters with deep multiple quantum wells. Journal of Computational Electronics, 2015, 14, 432-443.	2.5	13
4	Modeling of color-coded III-nitride LED structures with deep quantum wells. Optical and Quantum Electronics, 2014, 46, 1209-1215.	3.3	6
5	Modeling of III-Nitride Multiple-Quantum-Well Light-Emitting Structures. IEEE Journal of Selected Topics in Quantum Electronics, 2013, 19, 1-10.	2.9	14
6	Non-equilibrium quantum well populations and active region inhomogeneity in polar and nonpolar III-nitride light emitters. Journal of Applied Physics, 2012, 111, 103113.	2.5	15
7	Injection characteristics of polar and nonpolar multiple-QW structures and active region ballistic overshoot. Physica Status Solidi C: Current Topics in Solid State Physics, 2011, 8, 2264-2266.	0.8	11