

Loyd James McKnight

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8196412/loyd-james-mcknight-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

87

citations

4

h-index

9

g-index

10

ext. papers

105

ext. citations

2.2

avg, IF

1.21

L-index

#	Paper	IF	Citations
6	AlGaInN laser-diode technology for optical clocks and atom interferometry 2017 ,		4
5	AlGaInN diode-laser technology for optical clocks and atom interferometry. <i>Journal of Physics: Conference Series</i> , 2017 , 810, 012052	0.3	1
4	Large cross-section edge-coupled diamond waveguides. <i>Diamond and Related Materials</i> , 2011 , 20, 564-567		16
3	Diamond Raman Waveguide Lasers: Completely Analytical Design Optimization Incorporating Scattering Losses. <i>IEEE Journal of Quantum Electronics</i> , 2011 , 47, 1069-1077	2	15
2	GaN directional couplers for integrated quantum photonics. <i>Applied Physics Letters</i> , 2011 , 99, 161119	3.4	46
1	GaNNAs semiconductor disk lasers as pump sources for Tm ³⁺ -(,Ho ³⁺)-doped glass, crystal and fibre lasers 2009 ,		4