

Pei Miao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3998335/publications.pdf>

Version: 2024-02-01

15
papers

1,346
citations

1039880

9
h-index

1474057

9
g-index

16
all docs

16
docs citations

16
times ranked

1729
citing authors

#	ARTICLE	IF	CITATIONS
1	An Arabidopsis Secondary Metabolite Directly Targets Expression of the Bacterial Type III Secretion System to Inhibit Bacterial Virulence. Cell Host and Microbe, 2020, 27, 601-613.e7.	5.1	66
2	Optogenomic Interfaces: Bridging Biological Networks With the Electronic Digital World. Proceedings of the IEEE, 2019, 107, 1387-1401.	16.4	13
3	Experimental Realization of Multiple Topological Edge States in a 1D Photonic Lattice. Laser and Photonics Reviews, 2019, 13, 1800202.	4.4	36
4	Supersymmetric microring laser arrays. Photonics Research, 2019, 7, 363.	3.4	53
5	Photonic zero mode in a non-Hermitian photonic lattice. Nature Communications, 2018, 9, 1308.	5.8	191
6	Topological hybrid silicon microlasers. Nature Communications, 2018, 9, 981.	5.8	345
7	Elimination of Spatial Hole Burning in Microlasers for Stability and Efficiency Enhancement. ACS Photonics, 2018, 5, 3016-3022.	3.2	15
8	Roles of receptor-like cytoplasmic kinase VII members in pattern-triggered immune signaling. Plant Physiology, 2018, 177, pp.00486.2018.	2.3	103
9	Topological Hybrid Silicon Microlasers. , 2018, , .		5
10	Edge-State Dynamics in a One-Dimensional Topological Photonic Lattice of Multiple Quantum Numbers. , 2018, , .		0
11	Harnessing Optical Loss for Unique Microlaser Functionality. , 2017, , .		0
12	Elimination of Spatial Hole Burning in Microlasers. , 2017, , .		0
13	Orbital Angular Momentum Microlaser. , 2017, , .		0
14	Orbital Angular Momentum Microlaser. , 2016, , .		10
15	Orbital angular momentum microlaser. Science, 2016, 353, 464-467.	6.0	509