

Jiabin Feng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10043632/publications.pdf>

Version: 2024-02-01

4
papers

304
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

682
citing authors

#	ARTICLE	IF	CITATIONS
1	Room-temperature continuous-wave lasing from monolayer molybdenum ditelluride integrated with a silicon nanobeam cavity. <i>Nature Nanotechnology</i> , 2017, 12, 987-992.	31.5	241
2	Excitonic complexes and optical gain in two-dimensional molybdenum ditelluride well below the Mott transition. <i>Light: Science and Applications</i> , 2020, 9, 39.	16.6	35
3	Reconstructing Local Profile of Exciton Emission Wavelengths across a WS_2 Bubble beyond the Diffraction Limit. <i>ACS Nano</i> , 2020, 14, 6931-6937.	14.6	15
4	Injection-free multiwavelength electroluminescence devices based on monolayer semiconductors driven by an alternating field. <i>Science Advances</i> , 2022, 8, eabl5134.	10.3	13