

Fuyang Tay

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7307110/publications.pdf>

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6
papers

91
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic Control of Soft Chiral Phonons in PbTe. <i>Physical Review Letters</i> , 2022, 128, 075901.	7.8	27
2	Carbon Nanotube Devices for Quantum Technology. <i>Materials</i> , 2022, 15, 1535.	2.9	22
3	Guided-mode resonances in flexible 2D terahertz photonic crystals. <i>Optica</i> , 2020, 7, 537.	9.3	17
4	Giant terahertz polarization rotation in ultrathin films of aligned carbon nanotubes. <i>Optica</i> , 2021, 8, 760.	9.3	12
5	A metamaterial-free fluid-flow cloak. <i>National Science Review</i> , 2022, 9, .	9.5	8
6	Magneto-optical Spectroscopy with RAMBO: A Table-Top 30 T Magnet. <i>Journal of the Physical Society of Japan</i> , 2022, 91, .	1.6	3