

# Bo Peng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2714989/publications.pdf>

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4

papers

136

citations

2258059

3

h-index

2550090

3

g-index

4

all docs

4

docs citations

4

times ranked

210

citing authors

#	ARTICLE	IF	CITATIONS
1	One-Step Hydrothermal Synthesis of W-Doped VO <sub>2</sub> (M) Nanorods with a Tunable Phase-Transition Temperature for Infrared Smart Windows. ACS Omega, 2016, 1, 1139-1148.	3.5	76
2	Near-perfect terahertz wave amplitude modulation enabled by impedance matching in VO <sub>2</sub> thin films. Applied Physics Letters, 2018, 112, .	3.3	55
3	Continuously tuning the impedance matching at the broadband terahertz frequency range in VO <sub>2</sub> thin film. Optical Materials Express, 2019, 9, 315.	3.0	5
4	Compare the phase transition properties of VO <sub>2</sub> films from infrared to terahertz range. Phase Transitions, 2018, 91, 649-658.	1.3	0