

# Bo Peng

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	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
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	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
4	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