

# Bo Yang

## List of Publications by Year in descending order

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6  
papers

212  
citations

1683354

5  
h-index

2053342

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

256  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Consistent Tip Conditioning for Tip-Enhanced Raman Spectroscopy in an Ambient Environment. <i>Journal of Physical Chemistry C</i> , 2020, 124, 23243-23252.	1.5	7
2	Single-molecule resonance Raman effect in a plasmonic nanocavity. <i>Nature Nanotechnology</i> , 2020, 15, 105-110.	15.6	123
3	Development of Electrochemical Tip-Enhanced Raman Spectroscopy for Chemical Analysis at the Electrified Interfaces. <i>Vacuum and Surface Science</i> , 2020, 63, 277-282.	0.0	0
4	Visualization of subnanometric phonon modes in a plasmonic nano-cavity via ambient tip-enhanced Raman spectroscopy. <i>Npj 2D Materials and Applications</i> , 2019, 3, .	3.9	12
5	Systematic Assessment of Benzenethiol Self-Assembled Monolayers on Au(111) as a Standard Sample for Electrochemical Tip-Enhanced Raman Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2019, 123, 2953-2963.	1.5	30
6	Fabrication of Sharp Gold Tips by Three-Electrode Electrochemical Etching with High Controllability and Reproducibility. <i>Journal of Physical Chemistry C</i> , 2018, 122, 16950-16955.	1.5	40