

# Zhexiang Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/810101/publications.pdf>

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6  
papers

85  
citations

1937685  
4  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced optical absorption of Fe-, Co- and Ni- decorated Ti <sub>3</sub> C <sub>2</sub> MXene: A first-principles investigation. <i>Physica E: Low-Dimensional Systems and Nanostructures</i> , 2021, 127, 114565.	2.7	12
2	A mV-level real-time peak-voltage detection circuit based on differential structure. <i>Review of Scientific Instruments</i> , 2021, 92, 034713.	1.3	4
3	2D-VN <sub>2</sub> MXene as a novel anode material for Li, Na and K ion batteries: Insights from the first-principles calculations. <i>Journal of Colloid and Interface Science</i> , 2021, 593, 51-58.	9.4	35
4	Intrinsic point defects in halide double perovskite Cs <sub>2</sub> NaBiCl <sub>6</sub> insight from first-principles. <i>Thin Solid Films</i> , 2021, 732, 138781.	1.8	4
5	Controllable Self-Assembly of SERS Hotspots in Liquid Environment. <i>Langmuir</i> , 2021, 37, 939-948.	3.5	18
6	ZrO <sub>2</sub> @Ag@SiO <sub>2</sub> Sandwich Structure with High SERS Enhancement Effect and Stability. <i>Journal of Physical Chemistry C</i> , 2020, 124, 25967-25974.	3.1	12