

# Yanxiao Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4297175/publications.pdf>

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4  
papers

80  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid System Combining Two-Dimensional Materials and Ferroelectrics and Its Application in Photodetection. ACS Nano, 2021, 15, 10982-11013.	14.6	52
2	Highly heterogeneous epitaxy of flexoelectric BaTiO <sub>3</sub> film membrane on Ge. Nature Communications, 2022, 13, .	12.8	22
3	Impact of the channel length on molybdenum disulfide field effect transistors with hafnia-based high- $\kappa$ dielectric gate. AIP Advances, 2021, 11, .	1.3	5
4	Oxygen vacancy induced phase and conductivity transition of epitaxial BaTiO <sub>3</sub> films directly grown on Ge (001) without surface passivation. Journal of Applied Physics, 2021, 129, 045302.	2.5	1