

# Ning Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2762443/publications.pdf>

Version: 2024-02-01

5  
papers

214  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

347  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circuit-Level Memory Technologies and Applications based on 2D Materials. <i>Advanced Materials</i> , 2022, 34, .	21.0	17
2	Atomic Layer MoTe <sub>2</sub> Field-Effect Transistors and Monolithic Logic Circuits Configured by Scanning Laser Annealing. <i>ACS Nano</i> , 2021, 15, 19733-19742.	14.6	13
3	Data retention and low voltage operation of Al <sub>2</sub> O <sub>3</sub> /Hf <sub>0.5</sub> Zr <sub>0.5</sub> O <sub>2</sub> based ferroelectric tunnel junctions. <i>Nanotechnology</i> , 2020, 31, 39LT01.	2.6	31
4	High tunnelling electroresistance in a ferroelectric van der Waals heterojunction via giant barrier height modulation. <i>Nature Electronics</i> , 2020, 3, 466-472.	26.0	150
5	Multiscale Simulation of Ferroelectric Tunnel Junction Memory Enabled by van der Waals Heterojunction: Comparison to Experiment and Performance Projection. , 2020, , .		3