

# Yuanbo Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2673533/publications.pdf>

Version: 2024-02-01

5  
papers

22  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

18  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transparent electronic and photoelectric synaptic transistors based on the combination of an InGaZnO channel and a TaO <sub>x</sub> gate dielectric. <i>Nanoscale</i> , 2022, 14, 10245-10254.	5.6	8
2	Performance Enhancement of Transparent Amorphous IGZO Thin-Film Transistor Realized by Sputtered Amorphous AlO <sub>x</sub> Passivation Layer. <i>ECS Journal of Solid State Science and Technology</i> , 2021, 10, 045006.	1.8	5
3	A Large-Size HfO <sub>2</sub> Based RRAM Structure Suitable for Integration of One RRAM with One InGaZnO Thin Film Transistor for Large-Area Applications. <i>ECS Journal of Solid State Science and Technology</i> , 2021, 10, 115004.	1.8	1
4	3D Geometric Engineering of the Double Wedge-Like Electrodes for Filament-Type RRAM Device Performance Improvement. <i>IEEE Access</i> , 2020, 8, 4924-4934.	4.2	2
5	Design of AM Self-Capacitive Transparent Touch Panel Based on a-IGZO Thin-Film Transistors. <i>IEEE Access</i> , 2020, 8, 76929-76934.	4.2	6