

# Yuanbo Li

## List of Publications by Year in descending order

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5  
papers

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citations

2258059

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2053705

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g-index

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#	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	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
3	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
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	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