

Yuanhong Gao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5185353/publications.pdf>

Version: 2024-02-01

5
papers

158
citations

1937685

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2053705

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times ranked

233
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitive direct x-ray detectors based on the In ²⁺ Ga ²⁺ Zn ²⁺ O/perovskite heterojunction phototransistor. Flexible and Printed Electronics, 2022, 7, 014013.	2.7	5
2	Ultralow Light-Power Consuming Photonic Synapses Based on Ultrasensitive Perovskite/Indium-Gallium-Zinc-Oxide Heterojunction Phototransistors. Advanced Electronic Materials, 2022, 8, .	5.1	18
3	Near-infrared photonic artificial synapses based on organic heterojunction phototransistors. Applied Physics Letters, 2022, 120, .	3.3	8
4	Ultrathin and Ultrasensitive Direct X-Ray Detector Based on Heterojunction Phototransistors. Advanced Materials, 2021, 33, e2101717.	21.0	38
5	A Novel Hybrid-Layered Organic Phototransistor Enables Efficient Intermolecular Charge Transfer and Carrier Transport for Ultrasensitive Photodetection. Advanced Materials, 2019, 31, e1900763.	21.0	89