

Xiaowei Zhang

List of Publications by Year in descending order

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6
papers

18
citations

2682572

2
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2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

5
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermoelectric performance enhancement of eco-friendly Cu ₂ Se through incorporating CB ₄ . RSC Advances, 2022, 12, 14112-14118.	3.6	8
2	High Room-Temperature Thermoelectric Performance of Honeycomb GaN Monolayer. Journal of Electronic Materials, 2021, 50, 2454-2459.	2.2	6
3	Transport properties and typical electron orbits in 2DEG under a local gradient magnetic field. Physics Letters, Section A: General, Atomic and Solid State Physics, 2020, 384, 126613.	2.1	2
4	Effects of Lead-Device Interfaces on Transport Properties in a Two-Terminal 2DEG System. Journal of Electronic Materials, 2021, 50, 5426.	2.2	1
5	Effects of antidot lattices density on transport features in zigzag graphene nanoribbons. Electronic Structure, 2022, 4, 025002.	2.8	1
6	Localization of electronic states in 2DEG under spatially local gradient magnetic field. AIP Advances, 2018, 8, 115030.	1.3	0