

CITATION REPORT

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Fracture structure and thermoelectric enhancement of CuSe with substitution of nanostructured AgSe

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Physical Chemistry Chemical Physics, 2019, 21, 13569-13577.

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#	Paper	IF	Citations
18	Modelling a Segmented Skutterudite-Based Thermoelectric Generator to Achieve Maximum Conversion Efficiency. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 408	2.6	9
17	Near-room-temperature thermoelectric materials and their application prospects in geothermal power generation. <i>Geomechanics and Geophysics for Geo-Energy and Geo-Resources</i> , 2020 , 6, 1	3.8	14
16	Ultralow thermal conductivity and high thermoelectric figure of merit in Cu ₂ Te/Ag ₂ Te composites. <i>Journal of Alloys and Compounds</i> , 2020 , 848, 156540	5.7	8
15	Advanced Thermoelectric Design: From Materials and Structures to Devices. <i>Chemical Reviews</i> , 2020 , 120, 7399-7515	68.1	482
14	The Effect of Crystal Mismatch on the Thermoelectric Performance Enhancement of Nano Cu ₂ Se. <i>Frontiers in Materials</i> , 2021 , 7,	4	2
13	Ag-In-Se films on flexible architectural textiles as efficient material for optoelectronics applications: A preliminary study. <i>Thin Solid Films</i> , 2021 , 721, 138566	2.2	2
12	Study of electronic structure, elastic properties and thermodynamic properties of three PbTe phases: First-principles calculations. <i>Optik</i> , 2021 , 232, 166533	2.5	0
11	Editorial: Recent Advances in Waste-Heat Harvesting via Thermoelectrics: From Theory to Materials and Devices. <i>Frontiers in Materials</i> , 2021 , 8,	4	
10	Some Thermoelectric Phenomena in Copper Chalcogenides Replaced by Lithium and Sodium Alkaline Metals. <i>Nanomaterials</i> , 2021 , 11,	5.4	7
9	Energy-saving synthesis and phase enhancement of Cu ₂ Se thermoelectric materials via the microwave hybrid heating technique. <i>Journal of Alloys and Compounds</i> , 2021 , 879, 160513	5.7	2
8	Conclusions. <i>Springer Series in Materials Science</i> , 2020 , 413-426	0.9	
7	Enhanced Thermoelectric Properties of CuSnSe-Based Materials with AgSe Addition.. <i>ACS Applied Materials & Interfaces</i> , 2022 ,	9.5	1
6	Improved thermoelectric properties of multi-walled carbon nanotubes/Ag ₂ Se via controlling the composite ratio. <i>CrystEngComm</i> , 2022 , 24, 260-268	3.3	0
5	Thermoelectric properties of sulfide and selenide-based materials. 2022 , 293-328		
4	Enhanced thermoelectric properties of Cu ₂ Se via Sb doping: An experimental and computational study. 2022 ,		1
3	The impact of sintering temperature on the thermoelectric performance of Cu ₂ Se synthesized by solid state reaction method. 2023 , 322, 123998		0
2	Enhanced thermoelectric performance of Cu ₂ Se realized by Ag ₂ S doping. 2023 , 654, 414725		0

1 Wearable Thermoelectric Generators: Materials, Structures, Fabrications, and Applications. 2200502

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