

Yike Liu

List of Publications by Year in descending order

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7
papers

116
citations

1478505

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1720034

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7
all docs

7
docs citations

7
times ranked

261
citing authors

#	ARTICLE	IF	CITATIONS
1	Colloidal synthesis and characterisation of Cu ₃ SbSe ₃ nanocrystals. Journal of Materials Chemistry A, 2014, 2, 6363-6367.	10.3	38
2	Near-infrared radiation absorption properties of covellite (CuS) using first-principles calculations. AIP Advances, 2016, 6, .	1.3	21
3	Colloidal synthesis of Cu ₂ FeSnSe ₄ nanocrystals for solar energy conversion. Materials Letters, 2014, 136, 306-309.	2.6	16
4	Controlled Sputtering Pressure on High-Quality Sb ₂ Se ₃ Thin Film for Substrate Configured Solar Cells. Nanomaterials, 2020, 10, 574.	4.1	15
5	Colloidal synthesis and characterization of single-crystalline Sb ₂ Se ₃ nanowires. RSC Advances, 2017, 7, 24589-24593.	3.6	11
6	Hot-injection synthesis of Co _{0.85} Se nanocrystals for photo-electrical application. Materials Letters, 2013, 108, 110-113.	2.6	10
7	Effect of Preparation Method on the Structural Characteristics of NiO-ZrO ₂ Oxygen Carriers for Chemical-looping Combustion. Chemical Research in Chinese Universities, 2019, 35, 1024-1031.	2.6	5