

Xinyu Yang

List of Publications by Year in descending order

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papers

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citations

1684188
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9
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Controllable Formation of the Crystalline Phases in Ge ¹⁵ Ga ²⁰ S Chalcogenide Glass ⁶⁵ Ceramics. Journal of the American Ceramic Society, 2017, 100, 74-80.	3.8	16
2	Fabrication and third-order optical nonlinearities of Na ₂ O ¹⁵ B ₂ O ₃ ²⁰ SiO ₂ glasses containing metallic Bi, Bi ₂ O ₃ and Bi ₂ S ₃ crystals. Materials Chemistry and Physics, 2011, 129, 121-129.	4.0	12
3	L-cystine-assisted synthesis of Cu ₂ ZnGeS ₄ nanocrystal powder via solvothermal process. Materials Letters, 2016, 163, 111-114.	2.6	11
4	Colloidal Au ¹⁵ CsPbBr ₃ for nonlinear saturable absorption effects. Journal of Materials Science, 2020, 55, 10678-10688.	3.7	9
5	Structure and physical properties of Ge ₁₅ Sb ₂₀ Se ₆₅ xS _x glasses. Journal of the American Ceramic Society, 2018, 101, 201-207.	3.8	6
6	Tunable WLED with UV chip based on all-inorganic perovskite quantum dots. Chemical Physics Letters, 2019, 720, 124-127.	2.6	5
7	Glass Hybrid Nanocomposites Containing Metallic Ag ¹⁵ Ga Nanocrystals: Synthesis, Microstructure, and Photoluminescence. Journal of the American Ceramic Society, 2014, 97, 3489-3493.	3.8	4
8	Flexible, ultra-stable and color tunable fluorescent films based on all inorganic perovskite quantum dots embedded in polymer. Nanotechnology, 2020, 31, 345706.	2.6	3
9	Synthesis, Characterization, and Photoluminescence on the Glass Doped with AgInS ₂ Nanocrystals. Advances in Condensed Matter Physics, 2015, 2015, 1-5.	1.1	0