

Xiao Feng Liang

List of Publications by Year in descending order

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13
papers

283
citations

1040056

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1125743

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docs citations

13
times ranked

285
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and characterization of hydrophobic silica aerogel sphere products by co-precursor method. <i>Solid State Sciences</i> , 2015, 48, 155-162.	3.2	51
2	Physical and structural properties of calcium iron phosphate glass doped with rare earth. <i>Journal of Non-Crystalline Solids</i> , 2014, 402, 135-140.	3.1	43
3	Effects of lanthanum addition on the structure and properties of iron phosphate glasses. <i>Journal of Molecular Structure</i> , 2012, 1027, 31-35.	3.6	40
4	Structural and thermal properties of La ₂ O ₃ Fe ₂ O ₃ P ₂ O ₅ glasses. <i>Journal of Molecular Structure</i> , 2012, 1011, 153-157.	3.6	35
5	Structure and properties of calcium iron phosphate glasses. <i>Journal of Nuclear Materials</i> , 2013, 443, 140-144.	2.7	25
6	Structural aspects of calcium iron phosphate glass containing neodymium oxide. <i>Journal of Molecular Structure</i> , 2014, 1067, 154-159.	3.6	20
7	Lanthanum Oxide Effects on the Structure of Calcium Phosphate Glasses. <i>Spectroscopy Letters</i> , 2011, 44, 418-423.	1.0	17
8	Influence of rare earth addition on the thermal and structural stability of CaOFe ₂ O ₃ P ₂ O ₅ glasses. <i>Journal of Molecular Structure</i> , 2014, 1076, 592-599.	3.6	16
9	Synthesis and characterization of vanadium carbide nanoparticles by thermal refluxing-derived precursors. <i>Journal of Materials Science</i> , 2011, 46, 3693-3697.	3.7	15
10	Preparation of titanium nitride nanoparticles from a novel refluxing derived precursor. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2011, 26, 429-433.	1.0	8
11	Structure and properties of gadolinium loaded calcium phosphate glasses. <i>Journal of Nuclear Materials</i> , 2014, 453, 220-224.	2.7	7
12	Effects of Calcium Oxide Addition on the Structure and Thermal Properties of Iron Phosphate Glasses. <i>Spectroscopy Letters</i> , 2015, 48, 184-189.	1.0	5
13	Rapid and microthermal synthesis of centimetre-sized mesoporous silica aerogel sphere by using DMSO-CO ₂ as solvent. <i>Materials Letters</i> , 2016, 170, 147-150.	2.6	1