

Jun Wan

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

108
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile synthesis of monodisperse YAG:Ce ³⁺ microspheres with high quantum yield via an epoxide-driven sol-gel route. Journal of Materials Chemistry C, 2017, 5, 8952-8957.	5.5	32
2	Preparation of AlN microspheres/UHMWPE composites for insulating thermal conductors. RSC Advances, 2016, 6, 80262-80267.	3.6	29
3	Facile synthesis of monodisperse Cu ₃ SbSe ₄ nanoparticles and thermoelectric performance of Cu ₃ SbSe ₄ nanoparticle-based materials. Journal of Nanoparticle Research, 2015, 17, 1.	1.9	15
4	Facile synthesis of monodisperse SrAl ₂ O ₄ :Eu ²⁺ cage-like microspheres with an excellent luminescence quantum yield. Journal of Materials Chemistry C, 2018, 6, 3346-3351.	5.5	12
5	Facile synthesis of monodisperse aluminum nitride microspheres. Journal of Sol-Gel Science and Technology, 2015, 76, 658-665.	2.4	11
6	Monodisperse micro-spherical Sr ₂ Mg _{1+Y} Al ₂₂ O ₃₆ :xMn ⁴⁺ red phosphors. Journal of Rare Earths, 2022, 40, 526-533.	4.8	8
7	Micro-spherical MAI ₂ O ₄ : Eu ²⁺ (M=Ca; Sr) phosphors: fast sol-gel route to monodisperse size distribution and monoclinic lattice structure to high efficiency. Journal of Sol-Gel Science and Technology, 2022, 103, 865-875.	2.4	1