

Yu Zhang

List of Publications by Year in descending order

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5
papers

148
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	PEOlated Micelle/Silica as Dual-Layer Protection of Quantum Dots for Stable and Targeted Bioimaging. Chemistry of Materials, 2013, 25, 2976-2985.	6.7	63
2	Morphology Control of Lanthanide Doped NaGdF ₄ Nanocrystals via One-Step Thermolysis. Chemistry of Materials, 2019, 31, 5160-5171.	6.7	31
3	Controlled growth of a metal-organic framework on gold nanoparticles. CrystEngComm, 2016, 18, 5262-5266.	2.6	23
4	J-Aggregation of Perylene Diimides in Silica Nanocapsules for Stable Near-Infrared Photothermal Conversion. ACS Applied Bio Materials, 2019, 2, 1569-1577.	4.6	18
5	One-pot synthesis of theranostic nanocapsules with lanthanide doped nanoparticles. Chemical Science, 2020, 11, 6653-6661.	7.4	13