

Can Xu

List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	Spinel Cu-Mn-Cr Oxide Nanoparticle-Pigmented Solar Selective Coatings Maintaining >94% Efficiency at 750 Å°C. ACS Applied Materials & Interfaces, 2022, 14, 33211-33218.	8.0	3
2	High-efficiency, air-stable manganese-iron oxide nanoparticle-pigmented solar selective absorber coatings toward concentrating solar power systems operating at 750 Å°C. Materials Today Energy, 2021, 19, 100609.	4.7	12
3	High-Efficiency, High-Temperature, Air-Stable Cu, Mn and Fe Oxides Nanoparticles-Pigmented Silicone Solar Selective Coatings via Hot Spray-Coating Method. , 2019, , .		1
4	MnFe ₂ O ₄ and MnO ₂ nanoparticle-based high-temperature, air-stable, long-term antioxidation cermet solar selective absorbers. , 2018, , .		1
5	Programmable Macroporous Photonic Crystals Enabled by Swelling-Induced All-Room-Temperature Shape Memory Effects. Advanced Functional Materials, 2017, 27, 1703522.	14.9	31
6	Rapid electrostatics-assisted layer-by-layer assembly of near-infrared-active colloidal photonic crystals. Journal of Colloid and Interface Science, 2016, 482, 89-94.	9.4	18