

Xiaobing Shi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Porphyrinic Zirconium Metal-Organic Frameworks (MOFs) as Heterogeneous Photocatalysts for PET-RAFT Polymerization and Stereolithography. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 5489-5496.	13.8	122
2	2D Porphyrinic Metal-Organic Framework Nanosheets as Multidimensional Photocatalysts for Functional Materials. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 22664-22671.	13.8	56
3	Nano- to macro-scale control of 3D printed materials via polymerization induced microphase separation. <i>Nature Communications</i> , 2022, 13, .	12.8	42
4	PET-RAFT facilitated 3D printable resins with multifunctional RAFT agents. <i>Materials Chemistry Frontiers</i> , 2021, 5, 2271-2282.	5.9	32
5	Controlling mechanical properties of 3D printed polymer composites through photoinduced reversible addition-fragmentation chain transfer (RAFT) polymerization. <i>Polymer Chemistry</i> , 2021, 13, 44-57.	3.9	27
6	Designing Nanostructured 3D Printed Materials by Controlling Macromolecular Architecture. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	25
7	Porphyrinic Zirconium Metal-Organic Frameworks (MOFs) as Heterogeneous Photocatalysts for PET-RAFT Polymerization and Stereolithography. <i>Angewandte Chemie</i> , 2021, 133, 5549-5556.	2.0	16
8	2D Porphyrinic Metal-Organic Framework Nanosheets as Multidimensional Photocatalysts for Functional Materials. <i>Angewandte Chemie</i> , 2021, 133, 22846.	2.0	4