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List of Publications by Year in descending order

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16
papers

790
citations

623734

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888059

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docs citations

18
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1246
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmolysis-Inspired Nanoengineering of Functional Yolkâ€Shell Microspheres with Magnetic Core and Mesoporous Silica Shell. <i>Journal of the American Chemical Society</i> , 2017, 139, 15486-15493.	13.7	187
2	A Magneticâ€Field Guided Interface Coassembly Approach to Magnetic Mesoporous Silica Nanochains for Osteoclastâ€Targeted Inhibition and Heterogeneous Nanocatalysis. <i>Advanced Materials</i> , 2018, 30, e1707515.	21.0	96
3	Magnetic bioinspired micro/nanostructured composite scaffold for bone regeneration. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 174, 70-79.	5.0	88
4	Matrine prevents bone loss in ovariectomized mice by inhibiting RANKLâ€induced osteoclastogenesis. <i>FASEB Journal</i> , 2017, 31, 4855-4865.	0.5	77
5	Nonsacrificial Selfâ€Template Synthesis of Colloidal Magnetic Yolkâ€Shell Mesoporous Organosilicas for Efficient Oil/Water Interface Catalysis. <i>Small</i> , 2019, 15, e1805465.	10.0	40
6	An Efficient Emulsionâ€Induced Interface Assembly Approach for Rational Synthesis of Mesoporous Carbon Spheres with Versatile Architectures. <i>Advanced Functional Materials</i> , 2020, 30, 2002488.	14.9	38
7	Interface Coassembly and Polymerization on Magnetic Colloids: Toward Coreâ€Shell Functional Mesoporous Polymer Microspheres and Their Carbon Derivatives. <i>Advanced Science</i> , 2020, 7, 2000443.	11.2	37
8	3D Interconnected Mesoporous Alumina with Loaded Hemoglobin as a Highly Active Electrochemical Biosensor for H ₂ O ₂ . <i>Advanced Healthcare Materials</i> , 2018, 7, e1800149.	7.6	28
9	Smart Cargo Delivery System based on Mesoporous Nanoparticles for Bone Disease Diagnosis and Treatment. <i>Advanced Science</i> , 2021, 8, e2004586.	11.2	28
10	A facile construction of bifunctional core-shell magnetic fluorescent Fe ₃ O ₄ @YVO ₄ :Eu ³⁺ microspheres for latent fingerprint detection. <i>Journal of Colloid and Interface Science</i> , 2022, 605, 425-431.	9.4	27
11	A fast on-demand preparation of injectable self-healing nanocomposite hydrogels for efficient osteoinduction. <i>Chinese Chemical Letters</i> , 2021, 32, 2159-2163.	9.0	26
12	Structure Engineering of Yolkâ€Shell Magnetic Mesoporous Silica Microspheres with Broccoliâ€Like Morphology for Efficient Catalysis and Enhanced Cellular Uptake. <i>Small</i> , 2021, 17, e2006925.	10.0	16
13	Facile preparation of biphasic-induced magnetic icariin-loaded composite microcapsules by automated in situ click technology. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 140, 50-59.	5.0	15
14	Versatile coreâ€shell magnetic fluorescent mesoporous microspheres for multilevel latent fingerprints magnetoâ€optic information recognition. <i>InformaÃnÃ-Materialy</i> , 2022, 4, .	17.3	15
15	Interface Assembly to Magnetic Mesoporous Organosilica Microspheres with Tunable Surface Roughness as Advanced Catalyst Carriers and Adsorbents. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 36138-36146.	8.0	14
16	One-dimensional nanochains consisting of magnetic core and mesoporous aluminosilicate for use as efficient nanocatalysts. <i>Nano Research</i> , 2021, 14, 4197-4203.	10.4	9