

Stefan Datz

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

659
citations

1163117

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1372567

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1293
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesoporous Silica Nanoparticles as pH-Responsive Carrier for the Immune-Activating Drug Resiquimod Enhance the Local Immune Response in Mice. ACS Nano, 2021, 15, 4450-4466.	14.6	94
2	Organic-Restricted Vascular Delivery of Nanoparticles for Lung Cancer Therapy. Advanced Therapeutics, 2020, 3, 2000017.	3.2	7
3	Biocompatible crosslinked β -cyclodextrin nanoparticles as multifunctional carriers for cellular delivery. Nanoscale, 2018, 10, 16284-16292.	5.6	25
4	Chemical Twinning of Salt and Metal in the Subnitridometalates $\text{Ba}_{23}\text{Na}_{11}(\text{MN}_4)_4$ with M=V, Nb, Ta. Angewandte Chemie - International Edition, 2016, 55, 10868-10871.	13.8	2
5	Dendronized mesoporous silica nanoparticles provide an internal endosomal escape mechanism for successful cytosolic drug release. Microporous and Mesoporous Materials, 2016, 227, 242-251.	4.4	16
6	Genetically designed biomolecular capping system for mesoporous silica nanoparticles enables receptor-mediated cell uptake and controlled drug release. Nanoscale, 2016, 8, 8101-8110.	5.6	23
7	Lipid bilayer-coated curcumin-based mesoporous organosilica nanoparticles for cellular delivery. Microporous and Mesoporous Materials, 2016, 225, 371-377.	4.4	46
8	From Highly Crystalline to Outer Surface-Functionalized Covalent Organic Frameworks: A Modulation Approach. Journal of the American Chemical Society, 2016, 138, 1234-1239.	13.7	147
9	Protease-Mediated Release of Chemotherapeutics from Mesoporous Silica Nanoparticles to <i>in vivo</i> Human and Mouse Lung Tumors. ACS Nano, 2015, 9, 2377-2389.	14.6	165
10	Multifunctional polymer-capped mesoporous silica nanoparticles for pH-responsive targeted drug delivery. Nanoscale, 2015, 7, 7953-7964.	5.6	134