

Lin Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2753001/publications.pdf>

Version: 2024-02-01

6
papers

417
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

885
citing authors

#	ARTICLE	IF	CITATIONS
1	Selected Standard Protocols for the Synthesis, Phase Transfer, and Characterization of Inorganic Colloidal Nanoparticles. <i>Chemistry of Materials</i> , 2017, 29, 399-461.	6.7	233
2	Ligand density on nanoparticles: A parameter with critical impact on nanomedicine. <i>Advanced Drug Delivery Reviews</i> , 2019, 143, 22-36.	13.7	124
3	Synthesis of Fluorescent Silver Nanoclusters: Introducing Bottom-Up and Top-Down Approaches to Nanochemistry in a Single Laboratory Class. <i>Journal of Chemical Education</i> , 2020, 97, 239-243.	2.3	24
4	Investigating Possible Enzymatic Degradation on Polymer Shells around Inorganic Nanoparticles. <i>International Journal of Molecular Sciences</i> , 2019, 20, 935.	4.1	17
5	Surface Engineering of Gold Nanoclusters Protected with 11-Mercaptoundecanoic Acid for Photoluminescence Sensing. <i>ACS Applied Nano Materials</i> , 2021, 4, 3197-3203.	5.0	12
6	An alternative magnesium-based root canal disinfectant: Preliminary study of its efficacy against <i>Enterococcus faecalis</i> and <i>Candida albicans</i> in vitro. <i>Progress in Natural Science: Materials International</i> , 2014, 24, 441-445.	4.4	6