

Luke F Hartje

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2716709/publications.pdf>

Version: 2024-02-01

6
papers

103
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold nanoparticle capture within protein crystal scaffolds. <i>Nanoscale</i> , 2016, 8, 12693-12696.	5.6	23
2	Programmed Assembly of Host-Guest Protein Crystals. <i>Small</i> , 2017, 13, 1602703.	10.0	23
3	Protein crystal based materials for nanoscale applications in medicine and biotechnology. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2019, 11, e1547.	6.1	20
4	Characterizing the Cytocompatibility of Various Cross-Linking Chemistries for the Production of Biostable Large-Pore Protein Crystal Materials. <i>ACS Biomaterials Science and Engineering</i> , 2018, 4, 826-831.	5.2	18
5	Adsorption-Coupled Diffusion of Gold Nanoclusters within a Large-Pore Protein Crystal Scaffold. <i>Journal of Physical Chemistry B</i> , 2017, 121, 7652-7659.	2.6	12
6	Synthesis of luminescent lanthanide complexes within crosslinked protein crystal matrices. <i>CrystEngComm</i> , 2018, 20, 2267-2277.	2.6	7