

Chao Shi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4698827/publications.pdf>

Version: 2024-02-01

11
papers

3,161
citations

932766

10
h-index

1281420

11
g-index

17
all docs

17
docs citations

17
times ranked

7486
citing authors

#	ARTICLE	IF	CITATIONS
1	Monocyte recruitment during infection and inflammation. <i>Nature Reviews Immunology</i> , 2011, 11, 762-774.	10.6	2,272
2	Bone Marrow Mesenchymal Stem and Progenitor Cells Induce Monocyte Emigration in Response to Circulating Toll-like Receptor Ligands. <i>Immunity</i> , 2011, 34, 590-601.	6.6	425
3	Ly6G+ Neutrophils Are Dispensable for Defense against Systemic <i>Listeria monocytogenes</i> Infection. <i>Journal of Immunology</i> , 2011, 187, 5293-5298.	0.4	119
4	Dealing with the Foreign-Body Response to Implanted Biomaterials: Strategies and Applications of New Materials. <i>Advanced Functional Materials</i> , 2021, 31, 2007226.	7.8	114
5	Monocyte Trafficking to Hepatic Sites of Bacterial Infection Is Chemokine Independent and Directed by Focal Intercellular Adhesion Molecule-1 Expression. <i>Journal of Immunology</i> , 2010, 184, 6266-6274.	0.4	89
6	Recent progress toward understanding the physiological function of bone marrow mesenchymal stem cells. <i>Immunology</i> , 2012, 136, 133-138.	2.0	43
7	Bio-inspired poly-DL-serine materials resist the foreign-body response. <i>Nature Communications</i> , 2021, 12, 5327.	5.8	33
8	A sandcastle worm-inspired strategy to functionalize wet hydrogels. <i>Nature Communications</i> , 2021, 12, 6331.	5.8	27
9	Microbial Metabolite Inspired α -Peptide Polymers Displaying Potent and Selective Antifungal Activity. <i>Advanced Science</i> , 2022, 9, e2104871.	5.6	19
10	Reusable Hyperbranched Polyethylenimine-Functionalized Ethyl Cellulose Film for the Removal of Phosphate with Easy Separation. <i>ACS Omega</i> , 2021, 6, 505-515.	1.6	17
11	Foreign-Body Responses: Dealing with the Foreign-Body Response to Implanted Biomaterials: Strategies and Applications of New Materials (<i>Adv. Funct. Mater.</i> 6/2021). <i>Advanced Functional Materials</i> , 2021, 31, 2170040.	7.8	3