

# Yuan Cheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2395107/publications.pdf>

Version: 2024-02-01

12  
papers

1,329  
citations

933447

10  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1434  
citing authors

#	ARTICLE	IF	CITATIONS
1	ROS scavenging Mn <sub>3</sub> O <sub>4</sub> nanozymes for <i>in vivo</i> anti-inflammation. <i>Chemical Science</i> , 2018, 9, 2927-2933.	7.4	447
2	Integrated cascade nanozyme catalyzes <i>in vivo</i> ROS scavenging for anti-inflammatory therapy. <i>Science Advances</i> , 2020, 6, eabb2695.	10.3	271
3	An Orally Administered CeO <sub>2</sub> @Montmorillonite Nanozyme Targets Inflammation for Inflammatory Bowel Disease Therapy. <i>Advanced Functional Materials</i> , 2020, 30, 2004692.	14.9	154
4	Copper Tannic Acid Coordination Nanosheet: A Potent Nanozyme for Scavenging ROS from Cigarette Smoke. <i>Small</i> , 2020, 16, e1902123.	10.0	136
5	Ligand-Dependent Activity Engineering of Glutathione Peroxidase-Mimicking MIL-47(V) Metal-Organic Framework Nanozyme for Therapy. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 1227-1234.	13.8	111
6	Anti-tumor macrophages activated by ferumoxytol combined or surface-functionalized with the TLR3 agonist poly (I : C) promote melanoma regression. <i>Theranostics</i> , 2018, 8, 6307-6321.	10.0	89
7	Multifunctional STING-Activating Mn <sub>3</sub> O <sub>4</sub> @Au-DNA/DOX Nanoparticle for Antitumor Immunotherapy. <i>Advanced Healthcare Materials</i> , 2020, 9, e2000064.	7.6	45
8	Mn <sub>3</sub> O <sub>4</sub> Nanozyme for Inflammatory Bowel Disease Therapy. <i>Advanced Therapeutics</i> , 2021, 4, 2100081.	3.2	31
9	Ligand-Dependent Activity Engineering of Glutathione Peroxidase-Mimicking MIL-47(V) Metal-Organic Framework Nanozyme for Therapy. <i>Angewandte Chemie</i> , 2021, 133, 1247-1254.	2.0	21
10	Multifunctional Nanozyme Hydrogel with Mucosal Healing Activity for Single-Dose Ulcerative Colitis Therapy. <i>Bioconjugate Chemistry</i> , 2022, 33, 248-259.	3.6	18
11	Design of nanozymes for inflammatory bowel disease therapy. <i>Science China Life Sciences</i> , 2021, 64, 1368-1371.	4.9	5
12	Innenr¼cktitelbild: Ligand-Dependent Activity Engineering of Glutathione Peroxidase-Mimicking MIL-47(V) Metal-Organic Framework Nanozyme for Therapy ( <i>Angew. Chem.</i> 3/2021). <i>Angewandte Chemie</i> , 2021, 133, 1683-1683.	2.0	0