

# Huixia Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1544268/publications.pdf>

Version: 2024-02-01

10  
papers

84  
citations

1936888

4  
h-index

1588620

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

92  
citing authors

#	ARTICLE	IF	CITATIONS
1	MTBSTFA derivatization-LC-MS/MS approach for the quantitative analysis of endogenous nucleotides in human colorectal carcinoma cells. <i>Journal of Pharmaceutical Analysis</i> , 2022, 12, 77-86.	2.4	7
2	Atomic zinc sites with hierarchical porous carbon for high-throughput chemical screening with high loading capacity and stability. <i>Pharmacological Research</i> , 2022, 178, 106154.	3.1	1
3	Antitumor Mechanism of Hydroxycamptothecin via the Metabolic Perturbation of Ribonucleotide and Deoxyribonucleotide in Human Colorectal Carcinoma Cells. <i>Molecules</i> , 2021, 26, 4902.	1.7	0
4	Chemistry and biological activities of hetisine-type diterpenoid alkaloids. <i>RSC Advances</i> , 2021, 11, 36023-36033.	1.7	9
5	Similarity and Specificity of Traditional Chinese Medicine Formulas for Management of Coronavirus Disease 2019 and Rheumatoid Arthritis. <i>ACS Omega</i> , 2020, 5, 30519-30530.	1.6	5
6	Sodium Butyrate-Modulated Mitochondrial Function in High-Insulin Induced HepG2 Cell Dysfunction. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	1.9	19
7	Immobilization of cell membrane onto a glucose-Zn-based porous coordination polymer and its application to rapid screening of potentially active compounds from <i>Vaccinium corymbosum</i> L. leaves. <i>Mikrochimica Acta</i> , 2020, 187, 630.	2.5	5
8	Protective Effect of Thymidine on DNA Damage Induced by Hydrogen Peroxide in Human Hepatocellular Cancer Cells. <i>ACS Omega</i> , 2020, 5, 21796-21804.	1.6	2
9	Phytotherapy using blueberry leaf polyphenols to alleviate non-alcoholic fatty liver disease through improving mitochondrial function and oxidative defense. <i>Phytomedicine</i> , 2020, 69, 153209.	2.3	33
10	Oriented Layered Graphene Oxide Pad Favoring High Loading Capacity and Stability for High-throughput Chemical Screening. <i>Advanced Materials Technologies</i> , 0, , 2101586.	3.0	3