

# Hui-Min Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1292651/publications.pdf>

Version: 2024-02-01

7  
papers

187  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

299  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of silane- and MDP-based primers application orders on zirconia resin adhesion A ToF-SIMS study. <i>Dental Materials</i> , 2017, 33, 923-933.	3.5	68
2	Metabolic Mechanism Investigation of Antibacterial Active Cysteine-Conjugated Gold Nanoclusters in <i>Escherichia coli</i> . <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 15479-15486.	6.7	61
3	CCL5 promotion of bioenergy metabolism is crucial for hippocampal synapse complex and memory formation. <i>Molecular Psychiatry</i> , 2021, 26, 6451-6468.	7.9	19
4	Embryonic exposure to 4-methylimidazole leads to zebrafish myofibril misalignment. <i>Environmental Toxicology</i> , 2018, 33, 1321-1328.	4.0	12
5	Carbon Dot Nanoparticles Exert Inhibitory Effects on Human Platelets and Reduce Mortality in Mice with Acute Pulmonary Thromboembolism. <i>Nanomaterials</i> , 2020, 10, 1254.	4.1	12
6	Analysis of Titin in Red and White Muscles: Crucial Role on Muscle Contractions Using a Fish Model. <i>BioMed Research International</i> , 2018, 2018, 1-11.	1.9	11
7	A Novel Microchip Technique for Quickly Identifying Nanogranules in an Aqueous Solution by Transmission Electron Microscopy: Imaging of Platelet Granules. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4946.	2.5	4