

# Xue Mi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/988787/publications.pdf>

Version: 2024-02-01

16  
papers

979  
citations

933447

10  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1591  
citing authors

#	ARTICLE	IF	CITATIONS
1	Asparagine endopeptidase-targeted Ultrasound-responsive Nanobubbles Alleviate Tau Cleavage and Amyloid- $\beta^2$ Deposition in an Alzheimer's Disease Model. <i>Acta Biomaterialia</i> , 2022, 141, 388-397.	8.3	15
2	Combined legumain- and integrin-targeted nanobubbles for molecular ultrasound imaging of breast cancer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, 42, 102533.	3.3	9
3	Loss of legumain induces premature senescence and mediates aging-related renal fibrosis. <i>Aging Cell</i> , 2022, 21, e13574.	6.7	15
4	Preparation of iron and nitrogen co-doped carbon material Fe/N-CCM-T for oxygen reduction reaction. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 5332-5344.	7.1	18
5	Legumain promotes tubular ferroptosis by facilitating chaperone-mediated autophagy of GPX4 in AKI. <i>Cell Death and Disease</i> , 2021, 12, 65.	6.3	143
6	Cancer-derived exosomal miR-138-5p modulates polarization of tumor-associated macrophages through inhibition of KDM6B. <i>Theranostics</i> , 2021, 11, 6847-6859.	10.0	77
7	Size-Dependent Penetration of Gold Nanoprobes into Fixed Cells. <i>ACS Omega</i> , 2021, 6, 3791-3799.	3.5	4
8	Modified reduced graphene oxide as stabilizer for Pickering w/o emulsions. <i>Journal of Materials Science</i> , 2020, 55, 1946-1958.	3.7	9
9	Legumain-deficient macrophages promote senescence of tumor cells by sustaining JAK1/STAT1 activation. <i>Cancer Letters</i> , 2020, 472, 40-49.	7.2	18
10	Dictyophora-derived N-doped porous carbon microspheres for high-performance supercapacitors. <i>New Journal of Chemistry</i> , 2020, 44, 15415-15425.	2.8	17
11	Recent Progress on Liquid Biopsy Analysis using Surface-Enhanced Raman Spectroscopy. <i>Theranostics</i> , 2019, 9, 491-525.	10.0	114
12	Alginate microspheres prepared by ionic crosslinking of pickering alginate emulsions. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2019, 30, 1083-1096.	3.5	6
13	Asparaginyl endopeptidase induces endothelial permeability and tumor metastasis via downregulating zonula occludens protein ZO-1. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 2267-2275.	3.8	9
14	Inflammatory Human Umbilical Cord-Derived Mesenchymal Stem Cells Promote Stem Cell-Like Characteristics of Cancer Cells in an IL-1 $\beta^2$ -Dependent Manner. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	9
15	Fabrication of porous zeolite/chitosan monoliths and their applications for drug release and metal ions adsorption. <i>Carbohydrate Polymers</i> , 2015, 117, 657-665.	10.2	63
16	Preparation of graphene oxide aerogel and its adsorption for Cu $^{2+}$ ions. <i>Carbon</i> , 2012, 50, 4856-4864.	10.3	453