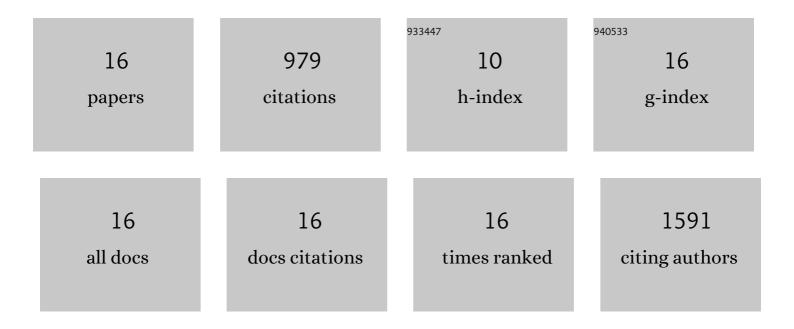


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/988787/publications.pdf Version: 2024-02-01



XUE MI

#	Article	IF	CITATIONS
1	Preparation of graphene oxide aerogel and its adsorption for Cu2+ ions. Carbon, 2012, 50, 4856-4864.	10.3	453
2	Legumain promotes tubular ferroptosis by facilitating chaperone-mediated autophagy of GPX4 in AKI. Cell Death and Disease, 2021, 12, 65.	6.3	143
3	Recent Progress on Liquid Biopsy Analysis using Surface-Enhanced Raman Spectroscopy. Theranostics, 2019, 9, 491-525.	10.0	114
4	Cancer-derived exosomal miR-138-5p modulates polarization of tumor-associated macrophages through inhibition of KDM6B. Theranostics, 2021, 11, 6847-6859.	10.0	77
5	Fabrication of porous zeolite/chitosan monoliths and their applications for drug release and metal ions adsorption. Carbohydrate Polymers, 2015, 117, 657-665.	10.2	63
6	Legumain-deficient macrophages promote senescence of tumor cells by sustaining JAK1/STAT1 activation. Cancer Letters, 2020, 472, 40-49.	7.2	18
7	Preparation of iron and nitrogen co-doped carbon material Fe/N-CCM-T for oxygen reduction reaction. International Journal of Hydrogen Energy, 2021, 46, 5332-5344.	7.1	18
8	Dictyophora-derived N-doped porous carbon microspheres for high-performance supercapacitors. New Journal of Chemistry, 2020, 44, 15415-15425.	2.8	17
9	Asparagine endopeptidase-targeted Ultrasound-responsive Nanobubbles Alleviate Tau Cleavage and Amyloid-β Deposition in an Alzheimer's Disease Model. Acta Biomaterialia, 2022, 141, 388-397.	8.3	15
10	Loss of legumain induces premature senescence and mediates agingâ€related renal fibrosis. Aging Cell, 2022, 21, e13574.	6.7	15
11	Inflammatory Human Umbilical Cord-Derived Mesenchymal Stem Cells Promote Stem Cell-Like Characteristics of Cancer Cells in an IL-1Î ² -Dependent Manner. BioMed Research International, 2018, 2018, 1-12.	1.9	9
12	Asparaginyl endopeptidase induces endothelial permeability and tumor metastasis via downregulating zonula occludens protein ZO-1. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 2267-2275.	3.8	9
13	Modified reduced graphene oxide as stabilizer for Pickering w/o emulsions. Journal of Materials Science, 2020, 55, 1946-1958.	3.7	9
14	Combined legumain- and integrin-targeted nanobubbles for molecular ultrasound imaging of breast cancer. Nanomedicine: Nanotechnology, Biology, and Medicine, 2022, 42, 102533.	3.3	9
15	Alginate microspheres prepared by ionic crosslinking of pickering alginate emulsions. Journal of Biomaterials Science, Polymer Edition, 2019, 30, 1083-1096.	3.5	6
16	Size-Dependent Penetration of Gold Nanoprobes into Fixed Cells. ACS Omega, 2021, 6, 3791-3799.	3.5	4