

# Shijing Yue

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

1,759  
citations

687220

13  
h-index

642610

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

3026  
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.	4.1	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.	1.7	9
3	Extracellular vesicles promotes liver metastasis of lung cancer by ALAHM increasing hepatocellular secretion of HGF. <i>IScience</i> , 2022, 25, 103984.	1.9	9
4	Legumain promotes tubular ferroptosis by facilitating chaperone-mediated autophagy of GPX4 in AKI. <i>Cell Death and Disease</i> , 2021, 12, 65.	2.7	143
5	Cancer-derived exosomal miR-138-5p modulates polarization of tumor-associated macrophages through inhibition of KDM6B. <i>Theranostics</i> , 2021, 11, 6847-6859.	4.6	77
6	GFAP hyperpalmitoylation exacerbates astrogliosis and neurodegenerative pathology in PPT1-deficient mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	22
7	High TSPAN8 expression in epithelial cancer cell-derived small extracellular vesicles promote confined diffusion and pronounced uptake. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12167.	5.5	9
8	Charged Tubular Supramolecule Boosting Multivalent Interactions for the Drastic Suppression of $A\beta^2$ Fibrillation. <i>Nano Letters</i> , 2021, 21, 10494-10500.	4.5	8
9	Legumain-deficient macrophages promote senescence of tumor cells by sustaining JAK1/STAT1 activation. <i>Cancer Letters</i> , 2020, 472, 40-49.	3.2	18
10	FZR1 as a novel biomarker for breast cancer neoadjuvant chemotherapy prediction. <i>Cell Death and Disease</i> , 2020, 11, 804.	2.7	14
11	MGAT3-mediated glycosylation of tetraspanin CD82 at asparagine 157 suppresses ovarian cancer metastasis by inhibiting the integrin signaling pathway. <i>Theranostics</i> , 2020, 10, 6467-6482.	4.6	28
12	Illumination of cell cycle progression by multi-fluorescent sensing system. <i>Cell Cycle</i> , 2019, 18, 1364-1378.	1.3	1
13	Distorted leukocyte migration, angiogenesis, wound repair and metastasis in Tspan8 and Tspan8/CD151 double knockout mice indicate complementary activities of Tspan8 and CD51. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2018, 1865, 379-391.	1.9	19
14	Sirt7 inhibits Sirt1-mediated activation of Suv39h1. <i>Cell Cycle</i> , 2018, 17, 1403-1412.	1.3	10
15	Joint features and complementarities of Tspan8 and CD151 revealed in knockdown and knockout models. <i>Biochemical Society Transactions</i> , 2017, 45, 437-447.	1.6	13
16	Exosomal tetraspanins mediate cancer metastasis by altering host microenvironment. <i>Oncotarget</i> , 2017, 8, 62803-62815.	0.8	44
17	The tetraspanins CD151 and Tspan8 are essential exosome components for the crosstalk between cancer initiating cells and their surrounding. <i>Oncotarget</i> , 2015, 6, 2366-2384.	0.8	146
18	Combined evaluation of a panel of protein and miRNA serum-exosome biomarkers for pancreatic cancer diagnosis increases sensitivity and specificity. <i>International Journal of Cancer</i> , 2015, 136, 2616-2627.	2.3	413

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19	Tspan8 and CD151 promote metastasis by distinct mechanisms. <i>European Journal of Cancer</i> , 2013, 49, 2934-2948.	1.3	57
20	Toward tailored exosomes: The exosomal tetraspanin web contributes to target cell selection. <i>International Journal of Biochemistry and Cell Biology</i> , 2012, 44, 1574-1584.	1.2	533
21	Regulation of Cardiomyocyte Polyploidy and Multinucleation by CyclinG1. <i>Circulation Research</i> , 2010, 106, 1498-1506.	2.0	113
22	Generation of transgenic wheat lines with altered expression levels of 1Dx5 high-molecular weight glutenin subunit by RNA interference. <i>Journal of Cereal Science</i> , 2008, 47, 153-161.	1.8	45
23	Generation and characterization of a high molecular weight glutenin 1Bx14-deficient mutant in common wheat. <i>Plant Breeding</i> , 2005, 124, 421-427.	1.0	13