## Shijing Yue

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Toward tailored exosomes: The exosomal tetraspanin web contributes to target cell selection. International Journal of Biochemistry and Cell Biology, 2012, 44, 1574-1584.	2.8	533
2	Combined evaluation of a panel of protein and miRNA serumâ€exosome biomarkers for pancreatic cancer diagnosis increases sensitivity and specificity. International Journal of Cancer, 2015, 136, 2616-2627.	5.1	413
3	The tetraspanins CD151 and Tspan8 are essential exosome components for the crosstalk between cancer initiating cells and their surrounding. Oncotarget, 2015, 6, 2366-2384.	1.8	146
4	Legumain promotes tubular ferroptosis by facilitating chaperone-mediated autophagy of GPX4 in AKI. Cell Death and Disease, 2021, 12, 65.	6.3	143
5	Regulation of Cardiomyocyte Polyploidy and Multinucleation by CyclinG1. Circulation Research, 2010, 106, 1498-1506.	4.5	113
6	Cancer-derived exosomal miR-138-5p modulates polarization of tumor-associated macrophages through inhibition of KDM6B. Theranostics, 2021, 11, 6847-6859.	10.0	77
7	Tspan8 and CD151 promote metastasis by distinct mechanisms. European Journal of Cancer, 2013, 49, 2934-2948.	2.8	57
8	Generation of transgenic wheat lines with altered expression levels of 1Dx5 high-molecular weight glutenin subunit by RNA interference. Journal of Cereal Science, 2008, 47, 153-161.	3.7	45
9	Exosomal tetraspanins mediate cancer metastasis by altering host microenvironment. Oncotarget, 2017, 8, 62803-62815.	1.8	44
10	MGAT3-mediated glycosylation of tetraspanin CD82 at asparagine 157 suppresses ovarian cancer metastasis by inhibiting the integrin signaling pathway. Theranostics, 2020, 10, 6467-6482.	10.0	28
11	GFAP hyperpalmitoylation exacerbates astrogliosis and neurodegenerative pathology in PPT1-deficient mice. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	22
12	Distorted leukocyte migration, angiogenesis, wound repair and metastasis in Tspan8 and Tspan8/CD151 double knockout mice indicate complementary activities of Tspan8 and CD51. Biochimica Et Biophysica Acta - Molecular Cell Research, 2018, 1865, 379-391.	4.1	19
13	Legumain-deficient macrophages promote senescence of tumor cells by sustaining JAK1/STAT1 activation. Cancer Letters, 2020, 472, 40-49.	7.2	18
14	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
15	FZR1 as a novel biomarker for breast cancer neoadjuvant chemotherapy prediction. Cell Death and Disease, 2020, 11, 804.	6.3	14
16	Generation and characterization of a high molecular weight glutenin 1Bx14-deficient mutant in common wheat. Plant Breeding, 2005, 124, 421-427.	1.9	13
17	Joint features and complementarities of Tspan8 and CD151 revealed in knockdown and knockout models. Biochemical Society Transactions, 2017, 45, 437-447.	3.4	13
18	Sirt7 inhibits Sirt1-mediated activation of Suv39h1. Cell Cycle, 2018, 17, 1403-1412.	2.6	10

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19	High TSPAN8 expression in epithelial cancer cellâ€derived small extracellular vesicles promote confined diffusion and pronounced uptake. Journal of Extracellular Vesicles, 2021, 10, e12167.	12.2	9
20	Combined legumain- and integrin-targeted nanobubbles for molecular ultrasound imaging of breast cancer. Nanomedicine: Nanotechnology, Biology, and Medicine, 2022, 42, 102533.	3.3	9
21	Extracellular vesicles promotes liver metastasis of lung cancer by ALAHM increasing hepatocellular secretion of HGF. IScience, 2022, 25, 103984.	4.1	9
22	Charged Tubular Supramolecule Boosting Multivalent Interactions for the Drastic Suppression of AÎ <sup>2</sup> Fibrillation. Nano Letters, 2021, 21, 10494-10500.	9.1	8
23	Illumination of cell cycle progression by multi-fluorescent sensing system. Cell Cycle, 2019, 18, 1364-1378.	2.6	1