

# Peiwen Chen

## List of Publications by Year in Descending Order

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**Version:** 2024-04-24

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31  
papers

5,753  
citations

22  
h-index

41  
g-index

41  
ext. papers

7,059  
ext. citations

11.5  
avg, IF

5.2  
L-index

#	Paper	IF	Citations
31	CD11c+CD163+ Cells and Signal Transducer and Activator of Transcription 3 (STAT3) Expression Are Common in Melanoma Leptomeningeal Disease. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 745893	8.4	0
30	Context-Dependent Glioblastoma-Macrophage/Microglia Symbiosis and Associated Mechanisms. <i>Trends in Immunology</i> , <b>2021</b> , 42, 280-292	14.4	3
29	Cancer Stemness Meets Immunity: From Mechanism to Therapy. <i>Cell Reports</i> , <b>2021</b> , 34, 108597	10.6	26
28	Circadian regulation of cancer cell and tumor microenvironment crosstalk. <i>Trends in Cell Biology</i> , <b>2021</b> , 31, 940-950	18.3	6
27	Tumor Cell IDO Enhances Immune Suppression and Decreases Survival Independent of Tryptophan Metabolism in Glioblastoma. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 6514-6528	12.9	11
26	Chromatin Regulator CHD1 Remodels the Immunosuppressive Tumor Microenvironment in PTEN-Deficient Prostate Cancer. <i>Cancer Discovery</i> , <b>2020</b> , 10, 1374-1387	24.4	22
25	Immune biology of glioma-associated macrophages and microglia: functional and therapeutic implications. <i>Neuro-Oncology</i> , <b>2020</b> , 22, 180-194	1	37
24	Circadian Regulator CLOCK Recruits Immune-Suppressive Microglia into the GBM Tumor Microenvironment. <i>Cancer Discovery</i> , <b>2020</b> , 10, 371-381	24.4	32
23	Symbiotic Macrophage-Glioma Cell Interactions Reveal Synthetic Lethality in PTEN-Null Glioma. <i>Cancer Cell</i> , <b>2019</b> , 35, 868-884.e6	24.3	96
22	KRAS-IRF2 Axis Drives Immune Suppression and Immune Therapy Resistance in Colorectal Cancer. <i>Cancer Cell</i> , <b>2019</b> , 35, 559-572.e7	24.3	187
21	TMIC-07. SYMBIOTIC MACROPHAGE-GLIOMA CELL INTERACTIONS REVEAL SYNTHETIC LETHALITY IN PTEN NULL GLIOMA. <i>Neuro-Oncology</i> , <b>2019</b> , 21, vi248-vi248	1	78
20	Synthetic essentiality of chromatin remodelling factor CHD1 in PTEN-deficient cancer. <i>Nature</i> , <b>2017</b> , 542, 484-488	50.4	109
19	Gpr132 sensing of lactate mediates tumor-macrophage interplay to promote breast cancer metastasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 580-585	11.5	149
18	PAF promotes stemness and radioresistance of glioma stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, E9086-E9095	11.5	28
17	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , <b>2016</b> , 12, 1-222	10.2	3838
16	Lack of collagen VI promotes neurodegeneration by impairing autophagy and inducing apoptosis during aging. <i>Aging</i> , <b>2016</b> , 8, 1083-101	5.6	44
15	Macrophage PPAR $\gamma$ inhibits Gpr132 to mediate the anti-tumor effects of rosiglitazone. <i>ELife</i> , <b>2016</b> , 5,	8.9	25

14	Collagen VI regulates peripheral nerve regeneration by modulating macrophage recruitment and polarization. <i>Acta Neuropathologica</i> , <b>2015</b> , 129, 97-113	14.3	72
13	Role of macrophages in Wallerian degeneration and axonal regeneration after peripheral nerve injury. <i>Acta Neuropathologica</i> , <b>2015</b> , 130, 605-18	14.3	233
12	Collagen VI at a glance. <i>Journal of Cell Science</i> , <b>2015</b> , 128, 3525-31	5.3	157
11	The Role of Collagens in Peripheral Nerve Myelination and Function. <i>Molecular Neurobiology</i> , <b>2015</b> , 52, 216-25	6.2	38
10	Lack of Collagen VI Promotes Wound-Induced Hair Growth. <i>Journal of Investigative Dermatology</i> , <b>2015</b> , 135, 2358-2367	4.3	24
9	Autophagy-mediated regulation of macrophages and its applications for cancer. <i>Autophagy</i> , <b>2014</b> , 10, 192-200	10.2	114
8	Collagen VI regulates peripheral nerve myelination and function. <i>FASEB Journal</i> , <b>2014</b> , 28, 1145-56	0.9	47
7	Role of macrophage polarization in tumor angiogenesis and vessel normalization: implications for new anticancer therapies. <i>International Review of Cell and Molecular Biology</i> , <b>2013</b> , 301, 1-35	6	70
6	Collagen VI in cancer and its biological mechanisms. <i>Trends in Molecular Medicine</i> , <b>2013</b> , 19, 410-7	11.5	105
5	Blockade of adrenomedullin receptors reverses morphine tolerance and its neurochemical mechanisms. <i>Behavioural Brain Research</i> , <b>2011</b> , 221, 83-90	3.4	15
4	Tumor-associated macrophages promote angiogenesis and melanoma growth via adrenomedullin in a paracrine and autocrine manner. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 7230-9	12.9	143
3	A role for protein kinase C-dependent upregulation of adrenomedullin in the development of morphine tolerance in male rats. <i>Journal of Neuroscience</i> , <b>2010</b> , 30, 12508-16	6.6	22
2	Modulation of sensory neuron-specific receptors in the development of morphine tolerance and its neurochemical mechanisms. <i>Journal of Neuroscience Research</i> , <b>2010</b> , 88, 2952-63	4.4	14
1	Effect of chronic administration of morphine on the expression of bovine adrenal medulla 22-like immunoreactivity in the spinal cord of rats. <i>European Journal of Pharmacology</i> , <b>2008</b> , 589, 110-3	5.3	7