

# Qian-Qian Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

969  
citations

471509

17  
h-index

454955

30  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1513  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circular RNA MAPK4 (circ-MAPK4) inhibits cell apoptosis via MAPK signaling pathway by sponging miR-125a-3p in gliomas. <i>Molecular Cancer</i> , 2020, 19, 17.	19.2	87
2	Decylubiquinone suppresses breast cancer growth and metastasis by inhibiting angiogenesis via the ROS/p53/ BAI1 signaling pathway. <i>Angiogenesis</i> , 2020, 23, 325-338.	7.2	70
3	Activation of Slit2-Robo1 signaling promotes liver fibrosis. <i>Journal of Hepatology</i> , 2015, 63, 1413-1420.	3.7	69
4	P-selectin-mediated platelet adhesion promotes tumor growth. <i>Oncotarget</i> , 2015, 6, 6584-6596.	1.8	64
5	P-Selectin-Mediated Adhesion between Platelets and Tumor Cells Promotes Intestinal Tumorigenesis in Apc <sup>Min/+</sup> Mice. <i>International Journal of Biological Sciences</i> , 2015, 11, 679-687.	6.4	53
6	Glipizide, an antidiabetic drug, suppresses tumor growth and metastasis by inhibiting angiogenesis. <i>Oncotarget</i> , 2014, 5, 9966-9979.	1.8	46
7	Andrographolide Suppress Tumor Growth by Inhibiting TLR4/NF- $\kappa$ B Signaling Activation in Insulinoma. <i>International Journal of Biological Sciences</i> , 2014, 10, 404-414.	6.4	43
8	microRNA-146 up-regulation predicts the prognosis of non-small cell lung cancer by miRNA in situ hybridization. <i>Experimental and Molecular Pathology</i> , 2014, 96, 195-199.	2.1	42
9	CD11b deficiency suppresses intestinal tumor growth by reducing myeloid cell recruitment. <i>Scientific Reports</i> , 2015, 5, 15948.	3.3	40
10	Exposure to Concentrated Ambient Fine Particulate Matter Induces Vascular Endothelial Dysfunction via miR-21. <i>International Journal of Biological Sciences</i> , 2017, 13, 868-877.	6.4	39
11	PM2.5 induces pulmonary microvascular injury in COPD via METTL16-mediated m6A modification. <i>Environmental Pollution</i> , 2022, 303, 119115.	7.5	36
12	P-Selectin-Mediated Platelet Adhesion Promotes the Metastasis of Murine Melanoma Cells. <i>PLoS ONE</i> , 2014, 9, e91320.	2.5	34
13	Andrographolide Inhibits Angiogenesis by Inhibiting the Mir-21-5p/TIMP3 Signaling Pathway. <i>International Journal of Biological Sciences</i> , 2017, 13, 660-668.	6.4	33
14	Slit2/Robo1 signaling promotes intestinal tumorigenesis through Src-mediated activation of the Wnt/ $\beta$ -catenin pathway. <i>Oncotarget</i> , 2015, 6, 3123-3135.	1.8	30
15	Glipizide suppresses prostate cancer progression in the TRAMP model by inhibiting angiogenesis. <i>Scientific Reports</i> , 2016, 6, 27819.	3.3	24
16	A Bromodomain-Containing Protein 4 (BRD4) Inhibitor Suppresses Angiogenesis by Regulating AP-1 Expression. <i>Frontiers in Pharmacology</i> , 2020, 11, 1043.	3.5	24
17	Slit2/Robo1 Mitigates DSS-induced Ulcerative Colitis by Activating Autophagy in Intestinal Stem Cell. <i>International Journal of Biological Sciences</i> , 2020, 16, 1876-1887.	6.4	22
18	mTORC2 Suppresses GSK3-Dependent Snail Degradation to Positively Regulate Cancer Cell Invasion and Metastasis. <i>Cancer Research</i> , 2019, 79, 3725-3736.	0.9	20

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19	Inactivation of PI3K $\gamma$ Induces Vascular Injury and Promotes Aneurysm Development by Upregulating the AP-1/MMP-12 Pathway in Macrophages. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 368-377.	2.4	17
20	Dipalmitoylphosphatidic acid inhibits breast cancer growth by suppressing angiogenesis via inhibition of the CUX1/FGF1/HGF signalling pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 4760-4770.	3.6	17
21	Andrographolide Suppresses the Growth and Metastasis of Luminal-Like Breast Cancer by Inhibiting the NF- $\kappa$ B/miR-21-5p/PDCD4 Signaling Pathway. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 643525.	3.7	17
22	Slit2 promotes tumor growth and invasion in chemically induced skin carcinogenesis. <i>Laboratory Investigation</i> , 2014, 94, 766-776.	3.7	16
23	Inflammatory Molecule, PSGL-1, Deficiency Activates Macrophages to Promote Colorectal Cancer Growth through NF- $\kappa$ B Signaling. <i>Molecular Cancer Research</i> , 2017, 15, 467-477.	3.4	16
24	Activation of Slit2/Robo1 Signaling Promotes Tumor Metastasis in Colorectal Carcinoma through Activation of the TGF- $\beta$ 2/Smads Pathway. <i>Cells</i> , 2019, 8, 635.	4.1	16
25	The long noncoding RNA HCG18 participates in PM2.5-mediated vascular endothelial barrier dysfunction. <i>Aging</i> , 2020, 12, 23960-23973.	3.1	16
26	R5, a neutralizing antibody to Robo1, suppresses breast cancer growth and metastasis by inhibiting angiogenesis via down-regulating filamin A. <i>Experimental Cell Research</i> , 2020, 387, 111756.	2.6	10
27	LncRNA Gas5 regulates Fn1 deposition via Creb5 in renal fibrosis. <i>Epigenomics</i> , 2021, 13, 699-713.	2.1	10
28	Phosphoinositide 3-Kinase (PI3K) Subunit p110 $\beta$ Is Essential for Trophoblast Cell Differentiation and Placental Development in Mouse. <i>Scientific Reports</i> , 2016, 6, 28201.	3.3	8
29	Dipalmitoylphosphatidic acid inhibits tumor growth in triple-negative breast cancer. <i>International Journal of Biological Sciences</i> , 2017, 13, 471-479.	6.4	8
30	Knocking out matrix metalloproteinase 12 causes the accumulation of M2 macrophages in intestinal tumor microenvironment of mice. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1409-1421.	4.2	8
31	Glipizide Combined with ANP Suppresses Breast Cancer Growth and Metastasis by Inhibiting Angiogenesis through VEGF/VEGFR2 Signaling. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 1735-1741.	1.7	8
32	<sup>1</sup> H NMR Based Serum Metabolic Profiles Associated with Pathological Progression of Pancreatic Islet $\beta$ 2 Cell Tumor in Rip1-Tag2 Mice. <i>International Journal of Biological Sciences</i> , 2015, 11, 595-603.	6.4	6
33	P-selectin-mediated LOX expression promotes insulinoma growth in Rip1-Tag2 mice by increasing tissue stiffness. <i>International Journal of Biological Sciences</i> , 2016, 12, 1289-1297.	6.4	6
34	An Unexpected Elimination Reaction of 3, 14, 19-Triacetylandrographolide. <i>Journal of Chemical Research</i> , 2012, 36, 83-84.	1.3	3
35	Generation and Biological Characteristics of a Mouse Model of Breast Cancer that Copresents with Diabetes Mellitus. <i>Anatomical Record</i> , 2019, 302, 269-277.	1.4	3
36	Micrometastasis Expressing Insulin Arise in Lung and Spleen at Advanced Stage of Rip1-Tag2 Transgenic Mice. <i>International Journal of Biological Sciences</i> , 2014, 10, 136-141.	6.4	2

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37	Decylubiquinone Inhibits Colorectal Cancer Growth Through Upregulating Sirtuin2. <i>Frontiers in Pharmacology</i> , 2021, 12, 804265.	3.5	2