

# Min Qian

## List of Publications by Year in descending order

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34  
papers

971  
citations

430874

18  
h-index

454955

30  
g-index

35  
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35  
docs citations

35  
times ranked

1738  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory macrophages exacerbate neutrophil-driven joint damage through ADP/P2Y1 signaling in rheumatoid arthritis. <i>Science China Life Sciences</i> , 2022, 65, 953-968.	4.9	7
2	Neuroendocrine Regulation of Stress-Induced T Cell Dysfunction during Lung Cancer Immunosurveillance via the Kisspeptin/GPR54 Signaling Pathway. <i>Advanced Science</i> , 2022, 9, e2104132.	11.2	9
3	UDP/P2Y6 contributes to enhancing LPS-induced acute lung injury by regulating neutrophil migration. <i>Cellular Immunology</i> , 2022, 376, 104530.	3.0	1
4	Regulatory role of Gpr84 in the switch of alveolar macrophages from CD11b <sup>lo</sup> to CD11b <sup>hi</sup> status during lung injury process. <i>Mucosal Immunology</i> , 2020, 13, 892-907.	6.0	15
5	Blocking P2X7-Mediated Macrophage Polarization Overcomes Treatment Resistance in Lung Cancer. <i>Cancer Immunology Research</i> , 2020, 8, 1426-1439.	3.4	35
6	&lt;p&gt;High-Intensity Interval Training Attenuates Ketogenic Diet-Induced Liver Fibrosis in Type 2 Diabetic Mice by Ameliorating TGF- $\beta$ 1/Smad Signaling&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4209-4219.	2.4	7
7	ADP/P2Y1 aggravates inflammatory bowel disease through ERK5-mediated NLRP3 inflammasome activation. <i>Mucosal Immunology</i> , 2020, 13, 931-945.	6.0	19
8	The UDP/P2y6 axis promotes lung metastasis of melanoma by remodeling the premetastatic niche. <i>Cellular and Molecular Immunology</i> , 2020, 17, 1269-1271.	10.5	5
9	A sequential methodology for the rapid identification and characterization of breast cancer-associated functional SNPs. <i>Nature Communications</i> , 2020, 11, 3340.	12.8	17
10	IFN-stimulated P2Y13 protects mice from viral infection by suppressing the cAMP/EPAC1 signaling pathway. <i>Journal of Molecular Cell Biology</i> , 2019, 11, 395-407.	3.3	22
11	GNAQ Negatively Regulates Antiviral Innate Immune Responses in a Calcineurin-Dependent Manner. <i>Journal of Immunology</i> , 2019, 203, 1288-1297.	0.8	3
12	Extracellular ADP facilitates monocyte recruitment in bacterial infection via ERK signaling. <i>Cellular and Molecular Immunology</i> , 2018, 15, 58-73.	10.5	27
13	Metabolite-Sensing G Protein Coupled Receptor TGR5 Protects Host From Viral Infection Through Amplifying Type I Interferon Responses. <i>Frontiers in Immunology</i> , 2018, 9, 2289.	4.8	26
14	Inhibition of Rspo-Lgr4 Facilitates Checkpoint Blockade Therapy by Switching Macrophage Polarization. <i>Cancer Research</i> , 2018, 78, 4929-4942.	0.9	115
15	Treatment of Diabetic Mice with a Combination of Ketogenic Diet and Aerobic Exercise via Modulations of PPARs Gene Programs. <i>PPAR Research</i> , 2018, 2018, 1-13.	2.4	20
16	Kisspeptin/GPR54 signaling restricts antiviral innate immune response through regulating calcineurin phosphatase activity. <i>Science Advances</i> , 2018, 4, eaas9784.	10.3	25
17	Presenilin 2 deficiency facilitates A $\beta$ -induced neuroinflammation and injury by upregulating P2X7 expression. <i>Science China Life Sciences</i> , 2017, 60, 189-201.	4.9	26
18	Elimination of <sc>GPR</sc>146-mediated antiviral function through <sc>IRF</sc>3/<sc>HES</sc>1 signaling pathway. <i>Immunology</i> , 2017, 152, 102-114.	4.4	12

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19	Knockout of P2Y <sub>12</sub> aggravates experimental autoimmune encephalomyelitis in mice via increasing of IL-23 production and Th17 cell differentiation by dendritic cells. <i>Brain, Behavior, and Immunity</i> , 2017, 62, 245-255.	4.1	23
20	Leucine-rich repeat-containing G protein-coupled receptor 4 facilitates vesicular stomatitis virus infection by binding vesicular stomatitis virus glycoprotein. <i>Journal of Biological Chemistry</i> , 2017, 292, 16527-16538.	3.4	19
21	Virus-Triggered ATP Release Limits Viral Replication through Facilitating IFN- $\gamma$ Production in a P2X <sub>7</sub> -Dependent Manner. <i>Journal of Immunology</i> , 2017, 199, 1372-1381.	0.8	67
22	Immethridine, histamine H <sub>3</sub> -receptor (H <sub>3</sub> R) agonist, alleviated experimental autoimmune encephalomyelitis via inhibiting the function of dendritic cells. <i>Oncotarget</i> , 2017, 8, 75038-75049.	1.8	11
23	P2Y <sub>6</sub> contributes to ovalbumin-induced allergic asthma by enhancing mast cell function in mice. <i>Oncotarget</i> , 2016, 7, 60906-60918.	1.8	4
24	Gpr97 is dispensable for metabolic syndrome but is involved in macrophage inflammation in high-fat diet-induced obesity in mice. <i>Scientific Reports</i> , 2016, 6, 24649.	3.3	20
25	Long-term ketogenic diet contributes to glycemic control but promotes lipid accumulation and hepatic steatosis in type 2 diabetic mice. <i>Nutrition Research</i> , 2016, 36, 349-358.	2.9	39
26	TLR-Activated Gap Junction Channels Protect Mice against Bacterial Infection through Extracellular UDP Release. <i>Journal of Immunology</i> , 2016, 196, 1790-1798.	0.8	30
27	Chemotherapy-induced uridine diphosphate release promotes breast cancer metastasis through P2Y <sub>6</sub> activation. <i>Oncotarget</i> , 2016, 7, 29036-29050.	1.8	27
28	Gpr97 Is Dispensable for Inflammation in OVA-Induced Asthmatic Mice. <i>PLoS ONE</i> , 2015, 10, e0131461.	2.5	12
29	Protein Kinase A Rescues Microtubule Affinity-regulating Kinase 2-induced Microtubule Instability and Neurite Disruption by Phosphorylating Serine 409. <i>Journal of Biological Chemistry</i> , 2015, 290, 3149-3160.	3.4	9
30	Molecular characterization of RIG-I, STAT-1 and IFN-beta in the horseshoe bat. <i>Gene</i> , 2015, 561, 115-123.	2.2	13
31	Immunotoxin targeting glypican-3 regresses liver cancer via dual inhibition of Wnt signalling and protein synthesis. <i>Nature Communications</i> , 2015, 6, 6536.	12.8	115
32	Extracellular UDP and P2Y <sub>6</sub> Function as a Danger Signal To Protect Mice from Vesicular Stomatitis Virus Infection through an Increase in IFN- $\gamma$ Production. <i>Journal of Immunology</i> , 2014, 193, 4515-4526.	0.8	57
33	Toll-Like Receptor-Triggered Calcium Mobilization Protects Mice against Bacterial Infection through Extracellular ATP Release. <i>Infection and Immunity</i> , 2014, 82, 5076-5085.	2.2	52
34	P2Y <sub>6</sub> Agonist Uridine 5'-Diphosphate Promotes Host Defense against Bacterial Infection via Monocyte Chemoattractant Protein-1-Mediated Monocytes/Macrophages Recruitment. <i>Journal of Immunology</i> , 2011, 186, 5376-5387.	0.8	82