

# F Xiao-Feng Qin

## List of Publications by Year in descending order

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37  
papers

2,982  
citations

304743

22  
h-index

330143

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37  
docs citations

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times ranked

6292  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metastasis is regulated via microRNA-200/ZEB1 axis control of tumour cell PD-L1 expression and intratumoral immunosuppression. <i>Nature Communications</i> , 2014, 5, 5241.	12.8	780
2	CD38-Mediated Immunosuppression as a Mechanism of Tumor Cell Escape from PD-1/PD-L1 Blockade. <i>Cancer Discovery</i> , 2018, 8, 1156-1175.	9.4	323
3	Tumor-Repopulating Cells Induce PD-1 Expression in CD8+ T Cells by Transferring Kynurenine and AhR Activation. <i>Cancer Cell</i> , 2018, 33, 480-494.e7.	16.8	318
4	25-Hydroxycholesterol Protects Host against Zika Virus Infection and Its Associated Microcephaly in a Mouse Model. <i>Immunity</i> , 2017, 46, 446-456.	14.3	276
5	Blockade of IDO-kynurenine-AhR metabolic circuitry abrogates IFN- $\gamma$ -induced immunologic dormancy of tumor-repopulating cells. <i>Nature Communications</i> , 2017, 8, 15207.	12.8	147
6	Inference of immune cell composition on the expression profiles of mouse tissue. <i>Scientific Reports</i> , 2017, 7, 40508.	3.3	132
7	Interferon-Inducible Cholesterol-25-Hydroxylase Inhibits Hepatitis C Virus Replication via Distinct Mechanisms. <i>Scientific Reports</i> , 2014, 4, 7242.	3.3	103
8	STAT3/p53 pathway activation disrupts IFN- $\gamma$ -induced dormancy in tumor-repopulating cells. <i>Journal of Clinical Investigation</i> , 2018, 128, 1057-1073.	8.2	86
9	seq-ImmuCC: Cell-Centric View of Tissue Transcriptome Measuring Cellular Compositions of Immune Microenvironment From Mouse RNA-Seq Data. <i>Frontiers in Immunology</i> , 2018, 9, 1286.	4.8	75
10	Omicron adopts a different strategy from Delta and other variants to adapt to host. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 45.	17.1	69
11	Broad and diverse mechanisms used by deubiquitinase family members in regulating the type I interferon signaling pathway during antiviral responses. <i>Science Advances</i> , 2018, 4, eaar2824.	10.3	65
12	TRIM14 inhibits hepatitis C virus infection by SPRY domain-dependent targeted degradation of the viral NS5A protein. <i>Scientific Reports</i> , 2016, 6, 32336.	3.3	63
13	Type I IFN augments IL-27-dependent TRIM25 expression to inhibit HBV replication. <i>Cellular and Molecular Immunology</i> , 2018, 15, 272-281.	10.5	62
14	Type-I-IFN-Stimulated Gene TRIM5 $\beta$ Inhibits HBV Replication by Promoting HBx Degradation. <i>Cell Reports</i> , 2019, 29, 3551-3563.e3.	6.4	45
15	Inhibition of Influenza A Virus Replication by TRIM14 via Its Multifaceted Protein-Protein Interaction With NP. <i>Frontiers in Microbiology</i> , 2019, 10, 344.	3.5	39
16	The antioxidative potential of farrerol occurs via the activation of Nrf2 mediated HO-1 signaling in RAW 264.7 cells. <i>Chemico-Biological Interactions</i> , 2015, 239, 192-199.	4.0	34
17	Combinatorial screening of a panel of FDA-approved drugs identifies several candidates with anti-Ebola activities. <i>Biochemical and Biophysical Research Communications</i> , 2020, 522, 862-868.	2.1	34
18	A Novel Function of F-Box Protein FBXO17 in Negative Regulation of Type I IFN Signaling by Recruiting PP2A for IFN Regulatory Factor 3 Deactivation. <i>Journal of Immunology</i> , 2017, 198, 808-819.	0.8	30

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19	Complex Regulation Pattern of IRF3 Activation Revealed by a Novel Dimerization Reporter System. <i>Journal of Immunology</i> , 2016, 196, 4322-4330.	0.8	25
20	The mutually regulatory loop of epithelial-mesenchymal transition and immunosuppression in cancer progression. <i>Oncolmmunology</i> , 2015, 4, e1002731.	4.6	24
21	Generation of a Live Attenuated Influenza Vaccine that Elicits Broad Protection in Mice and Ferrets. <i>Cell Host and Microbe</i> , 2017, 21, 334-343.	11.0	24
22	Growth and metastasis of lung adenocarcinoma is potentiated by BMP4-mediated immunosuppression. <i>Oncolmmunology</i> , 2016, 5, e1234570.	4.6	23
23	Targeting the tumor microenvironment to overcome immune checkpoint blockade therapy resistance. <i>Immunology Letters</i> , 2020, 220, 88-96.	2.5	23
24	Direct inhibitory effect on viral entry of influenza A and SARS-CoV-2 viruses by azithromycin. <i>Cell Proliferation</i> , 2021, 54, e12953.	5.3	23
25	A human programmed death-ligand 1-expressing mouse tumor model for evaluating the therapeutic efficacy of anti-human PD-L1 antibodies. <i>Scientific Reports</i> , 2017, 7, 42687.	3.3	22
26	The intrinsic role and mechanism of tumor expressed-CD38 on lung adenocarcinoma progression. <i>Cell Death and Disease</i> , 2021, 12, 680.	6.3	18
27	Network of co-mutations in Ebola virus genome predicts the disease lethality. <i>Cell Research</i> , 2015, 25, 753-756.	12.0	17
28	Noncanonical Role of FBXO6 in Regulating Antiviral Immunity. <i>Journal of Immunology</i> , 2019, 203, 1012-1020.	0.8	15
29	Concomitant type I IFN and M-CSF signaling reprograms monocyte differentiation and drives pro-tumoral arginase production. <i>EBioMedicine</i> , 2019, 39, 132-144.	6.1	15
30	Tissue-specific deconvolution of immune cell composition by integrating bulk and single-cell transcriptomes. <i>Bioinformatics</i> , 2020, 36, 819-827.	4.1	13
31	Functional Genomics Reveals Linkers Critical for Influenza Virus Polymerase. <i>Journal of Virology</i> , 2016, 90, 2938-2947.	3.4	12
32	Screening for Novel Small-Molecule Inhibitors Targeting the Assembly of Influenza Virus Polymerase Complex by a Bimolecular Luminescence Complementation-Based Reporter System. <i>Journal of Virology</i> , 2017, 91, .	3.4	12
33	Isotretandrine ameliorates tert-butyl hydroperoxide-induced oxidative stress through upregulation of heme oxygenase-1 expression. <i>Experimental Biology and Medicine</i> , 2016, 241, 1568-1576.	2.4	9
34	Integrating computational modeling and functional assays to decipher the structure-function relationship of influenza virus PB1 protein. <i>Scientific Reports</i> , 2015, 4, 7192.	3.3	8
35	Functional assessment of the cell-autonomous role of NADase CD38 in regulating CD8+ T cell exhaustion. <i>IScience</i> , 2022, 25, 104347.	4.1	8
36	Characterization of SARS-CoV-2 Variants N501Y.V1 and N501Y.V2 Spike on Viral Infectivity. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 720357.	3.9	7

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37	New targets for controlling Ebola virus disease. National Science Review, 2015, 2, 266-267.	9.5	3