

# Chen Kan

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

356  
citations

1040056

9  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

563  
citing authors

#	ARTICLE	IF	CITATIONS
1	<sc>SHP2</sc><i>SPI1</i>axis promotes glycolysis and the inflammatory response of macrophages in <i>Helicobacter pylori</i>-induced pediatric gastritis. <i>Helicobacter</i> , 2022, 27, e12895.	3.5	3
2	Mapping Breast Cancer Microenvironment Through Single-Cell Omics. <i>Frontiers in Immunology</i> , 2022, 13, 868813.	4.8	18
3	SHP2 inhibition enhances the anticancer effect of Osimertinib in EGFR T790M mutant lung adenocarcinoma by blocking CXCL8 loop mediated stemness. <i>Cancer Cell International</i> , 2021, 21, 337.	4.1	9
4	Phase Separation of Disease-Associated SHP2 Mutants Underlies MAPK Hyperactivation. <i>Cell</i> , 2020, 183, 490-502.e18.	28.9	123
5	Inhibition of immune checkpoints prevents injury-induced heterotopic ossification. <i>Bone Research</i> , 2019, 7, 33.	11.4	18
6	miR-100-3p inhibits cell proliferation and induces apoptosis in human gastric cancer through targeting to BMPR2. <i>Cancer Cell International</i> , 2019, 19, 354.	4.1	23
7	BMP-dependent, injury-induced stem cell niche as a mechanism of heterotopic ossification. <i>Stem Cell Research and Therapy</i> , 2019, 10, 14.	5.5	34
8	Conserved signaling pathways underlying heterotopic ossification. <i>Bone</i> , 2018, 109, 43-48.	2.9	29
9	Gli1-labeled adult mesenchymal stem/progenitor cells and hedgehog signaling contribute to endochondral heterotopic ossification. <i>Bone</i> , 2018, 109, 71-79.	2.9	57
10	SHP2-Mediated Signal Networks in Stem Cell Homeostasis and Dysfunction. <i>Stem Cells International</i> , 2018, 2018, 1-10.	2.5	18
11	Microenvironmental factors that regulate mesenchymal stem cells: lessons learned from the study of heterotopic ossification. <i>Histology and Histopathology</i> , 2017, 32, 977-985.	0.7	16
12	The burning questions of heterotopic ossification. <i>Annals of Translational Medicine</i> , 2015, 3, 14.	1.7	7