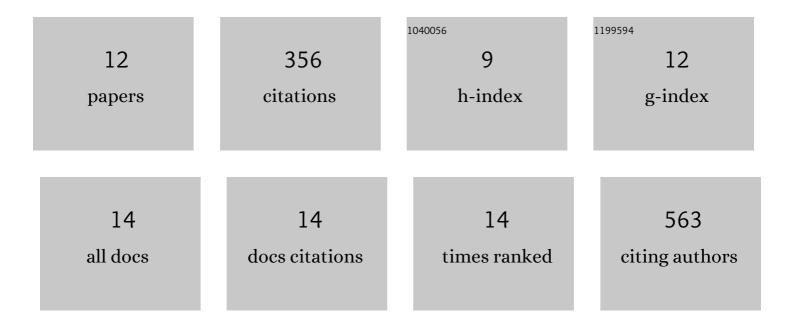
## Chen Kan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5660993/publications.pdf Version: 2024-02-01



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