

Chen Kan

List of Publications by Year in descending order

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12
papers

356
citations

1040056

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1199594

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14
times ranked

563
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase Separation of Disease-Associated SHP2 Mutants Underlies MAPK Hyperactivation. <i>Cell</i> , 2020, 183, 490-502.e18.	28.9	123
2	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
3	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
4	Conserved signaling pathways underlying heterotopic ossification. <i>Bone</i> , 2018, 109, 43-48.	2.9	29
5	miR-100-3p inhibits cell proliferation and induces apoptosis in human gastric cancer through targeting to BMP2. <i>Cancer Cell International</i> , 2019, 19, 354.	4.1	23
6	SHP2-Mediated Signal Networks in Stem Cell Homeostasis and Dysfunction. <i>Stem Cells International</i> , 2018, 2018, 1-10.	2.5	18
7	Inhibition of immune checkpoints prevents injury-induced heterotopic ossification. <i>Bone Research</i> , 2019, 7, 33.	11.4	18
8	Mapping Breast Cancer Microenvironment Through Single-Cell Omics. <i>Frontiers in Immunology</i> , 2022, 13, 868813.	4.8	18
9	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
10	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
11	The burning questions of heterotopic ossification. <i>Annals of Translational Medicine</i> , 2015, 3, 14.	1.7	7
12	<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