Tao Gui

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	YAP/miR-524-5p axis negatively regulates TXNIP expression to promote chondrosarcoma cell growth. Biochemical and Biophysical Research Communications, 2022, 590, 20-26.	2.1	6
2	Transient expansion and myofibroblast conversion of adipogenic lineage precursors mediate bone marrow repair after radiation. JCI Insight, 2022, 7, .	5.0	7
3	Superoxide dismutase-loaded porous polymersomes as highly efficient antioxidant nanoparticles targeting synovium for osteoarthritis therapy. Biomaterials, 2022, 283, 121437.	11.4	34
4	Bone marrow adipogenic lineage precursors promote osteoclastogenesis in bone remodeling and pathologic bone loss. Journal of Clinical Investigation, 2021, 131, .	8.2	101
5	Phospholipase A ₂ inhibitor–loaded micellar nanoparticles attenuate inflammation and mitigate osteoarthritis progression. Science Advances, 2021, 7, .	10.3	33
6	The critical role of Hedgehog-responsive mesenchymal progenitors in meniscus development and injury repair. ELife, 2021, 10, .	6.0	14
7	Targeting cartilage EGFR pathway for osteoarthritis treatment. Science Translational Medicine, 2021, 13, .	12.4	83
8	Knee muscle atrophy is a risk factor for development of knee osteoarthritis in a rat model. Journal of Orthopaedic Translation, 2020, 22, 67-72.	3.9	14
9	<combination and="" bet="" cell<br="" chondrosarcoma="" elicits="" family="" hdac="" inhibition="" protein="" synergistically="">Apoptosis Through RAD51-Related DNA Damage Repair. Cancer Management and Research, 2020, Volume 12, 4429-4439.</combination>	1.9	7
10	EGFR Signaling Is Required for Maintaining Adult Cartilage Homeostasis and Attenuating Osteoarthritis Progression. Journal of Bone and Mineral Research, 2020, 37, 1012-1023.	2.8	13
11	Elevated expression of ICAMâ€1 in synovium is associated with early inflammatory response for cartilage degeneration in type 2 diabetes mellitus. Journal of Cellular Biochemistry, 2019, 120, 13177-13186.	2.6	13
12	The BET Bromodomain Inhibitor JQ1 Suppresses Chondrosarcoma Cell Growth via Regulation of YAP/p21/c-Myc Signaling. Journal of Cellular Biochemistry, 2017, 118, 2182-2192.	2.6	42
13	Andrographolide Induces Cell Cycle Arrest and Apoptosis of Chondrosarcoma by Targeting TCF-1/SOX9 Axis. Journal of Cellular Biochemistry, 2017, 118, 4575-4586.	2.6	23
14	Metabolic Syndrome Increases the Risk for Knee Osteoarthritis: A Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-7.	1.2	37