

# Guoli Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2830483/publications.pdf>

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9  
papers

434  
citations

1162889  
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1474057  
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docs citations

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times ranked

742  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glutamine Metabolism Regulates Proliferation and Lineage Allocation in Skeletal Stem Cells. <i>Cell Metabolism</i> , 2019, 29, 966-978.e4.	7.2	170
2	KDM5A controls bone morphogenic protein 2-induced osteogenic differentiation of bone mesenchymal stem cells during osteoporosis. <i>Cell Death and Disease</i> , 2016, 7, e2335-e2335.	2.7	76
3	Mechanical stimulation promote the osteogenic differentiation of bone marrow stromal cells through epigenetic regulation of Sonic Hedgehog. <i>Experimental Cell Research</i> , 2017, 352, 346-356.	1.2	50
4	Involvement of microRNA-23b in TNF- $\alpha$ -reduced BMSC osteogenic differentiation via targeting runx2. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 648-660.	1.3	47
5	Sitagliptin, An Anti-diabetic Drug, Suppresses Estrogen Deficiency-Induced Osteoporosis In Vivo and Inhibits RANKL-Induced Osteoclast Formation and Bone Resorption In Vitro. <i>Frontiers in Pharmacology</i> , 2017, 8, 407.	1.6	36
6	The Amino Acid Sensor <i>Eif2ak4/GCN2</i> Is Required for Proliferation of Osteoblast Progenitors in Mice. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 2004-2014.	3.1	21
7	Overexpression of mechanical sensitive miR-337-3p alleviates ectopic ossification in rat tendinopathy model via targeting IRS1 and Nox4 of tendon-derived stem cells. <i>Journal of Molecular Cell Biology</i> , 2020, 12, 305-317.	1.5	19
8	Obesity alters the collagen organization and mechanical properties of murine cartilage. <i>Scientific Reports</i> , 2021, 11, 1626.	1.6	9
9	Tumor Necrosis Factor Receptor Associated Factor 3 Modulates Cartilage Degradation through Suppression of Interleukin 17 Signaling. <i>American Journal of Pathology</i> , 2020, 190, 1701-1712.	1.9	6