## Liu Hong

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7328237/publications.pdf

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		686830	752256
19	721	13	20 g-index
papers	citations	h-index	g-index
20	20	20	1158
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	<i>microRNAâ€126</i> inhibits vascular cell adhesion moleculeâ€1 and interleukinâ€1 beta in human dental pulp cells. Journal of Clinical Laboratory Analysis, 2022, 36, e24371.	0.9	6
2	MicroRNA function in craniofacial bone formation, regeneration and repair. Bone, 2021, 144, 115789.	1.4	13
3	Plasmid encoding microRNA-200c ameliorates periodontitis and systemic inflammation in obese mice. Molecular Therapy - Nucleic Acids, 2021, 23, 1204-1216.	2.3	18
4	Biomaterials with structural hierarchy and controlled 3D nanotopography guide endogenous bone regeneration. Science Advances, $2021, 7, \ldots$	4.7	39
5	Rat Calvarial Bone Regeneration by 3D-Printed $\hat{l}^2$ -Tricalcium Phosphate Incorporating MicroRNA-200c. ACS Biomaterials Science and Engineering, 2021, 7, 4521-4534.	2.6	14
6	Enhancement of MicroRNA-200c on Osteogenic Differentiation and Bone Regeneration by Targeting Sox2-Mediated Wnt Signaling and Klf4. Human Gene Therapy, 2019, 30, 1405-1418.	1.4	21
7	MicroRNA-200c Attenuates Periodontitis by Modulating Proinflammatory and Osteoclastogenic Mediators. Stem Cells and Development, 2019, 28, 1026-1036.	1.1	22
8	Inhibition of BMP9 Induced Bone Formation by Salicylic-acid Polymer Capping. MRS Advances, 2019, 4, 3505-3512.	0.5	1
9	Mesenchymal MicroRNA Function Branches Out. Developmental Cell, 2017, 40, 1-2.	3.1	5
10	Bone Regeneration Using Gene-Activated Matrices. AAPS Journal, 2017, 19, 43-53.	2.2	64
11	Characterization and evaluation of the efficacy of cationic complex mediated plasmid DNA delivery in human embryonic palatal mesenchyme cells. Journal of Tissue Engineering and Regenerative Medicine, 2016, 10, 927-937.	1.3	17
12	MicroRNA-200c Represses IL-6, IL-8, and CCL-5 Expression and Enhances Osteogenic Differentiation. PLoS ONE, 2016, 11, e0160915.	1.1	53
13	Nanoplex-Mediated Codelivery of Fibroblast Growth Factor and Bone Morphogenetic Protein Genes Promotes Osteogenesis in Human Adipocyte-Derived Mesenchymal Stem Cells. Molecular Pharmaceutics, 2015, 12, 3032-3042.	2.3	46
14	Incorporation of copper into chitosan scaffolds promotes bone regeneration in rat calvarial defects. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2015, 103, 1044-1049.	1.6	56
15	The enhancement of bone regeneration by gene activated matrix encoding for platelet derived growth factor. Biomaterials, 2014, 35, 737-747.	5.7	123
16	Effects of Glucocorticoid Receptor Small Interfering RNA Delivered Using Poly Lactic-Co-Glycolic Acid Microparticles on Proliferation and Differentiation Capabilities of Human Mesenchymal Stromal Cells. Tissue Engineering - Part A, 2012, 18, 775-784.	1.6	28
17	Intracellular Release of $17\cdot \hat{l}^2$ Estradiol from Cationic Polyamidoamine Dendrimer Surface-Modified Poly (Lactic-co-Glycolic Acid) Microparticles Improves Osteogenic Differentiation of Human Mesenchymal Stromal Cells. Tissue Engineering - Part C: Methods, 2011, 17, 319-325.	1.1	27
18	The Effects of $17-\hat{l}^2$ Estradiol on Enhancing Proliferation of Human Bone Marrow Mesenchymal Stromal Cells In Vitro. Stem Cells and Development, 2011, 20, 925-931.	1.1	64

#	Article	lF	CITATIONS
19	Adipose Tissue Engineering by Human Adipose-Derived Stromal Cells. Cells Tissues Organs, 2006, 183, 133-140.	1.3	97