

Lin Xiang

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

655
citations

687363

13
h-index

580821

25
g-index

30
all docs

30
docs citations

30
times ranked

947
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanostructured Titanium Implant Surface Facilitating Osseointegration from Protein Adsorption to Osteogenesis: The Example of TiO ₂ NTAs. <i>International Journal of Nanomedicine</i> , 2022, Volume 17, 1865-1879.	6.7	30
2	CGRP-modulated M2 macrophages regulate osteogenesis of MC3T3-E1 via Yap1. <i>Archives of Biochemistry and Biophysics</i> , 2021, 697, 108697.	3.0	15
3	Management of systemic risk factors ahead of dental implant therapy: A beard well lathered is half shaved. <i>Journal of Leukocyte Biology</i> , 2021, 110, 591-604.	3.3	5
4	Current Understanding of Osteoimmunology in Certain Osteoimmune Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 698068.	3.7	8
5	A prospective cohort study of immediate implant placement into posterior compromised sockets with or without primary wound closure of reactive soft tissue. <i>Clinical Implant Dentistry and Related Research</i> , 2020, 22, 13-20.	3.7	6
6	It takes two to tango: coupling of Hippo pathway and redox signaling in biological process. <i>Cell Cycle</i> , 2020, 19, 2760-2775.	2.6	12
7	Deficiency of Calcitonin Gene-Related Peptide Affects Macrophage Polarization in Osseointegration. <i>Frontiers in Physiology</i> , 2020, 11, 733.	2.8	18
8	Role of Hippo-YAP Signaling in Osseointegration by Regulating Osteogenesis, Angiogenesis, and Osteoimmunology. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 780.	3.7	24
9	Effects of $\hat{\pm}$ CGRP on the Adhesion, Proliferation and Differentiation of Osteoblasts Cultured on Titanium Surfaces. <i>Journal of Hard Tissue Biology</i> , 2020, 29, 205-214.	0.4	0
10	$\hat{\pm}$ CGRP Affects BMSCs TM Migration and Osteogenesis via the Hippo-YAP Pathway. <i>Cell Transplantation</i> , 2019, 28, 1420-1431.	2.5	12
11	Evaluation of epigallocatechin-3-gallate (EGCG) modified collagen in guided bone regeneration (GBR) surgery and modulation of macrophage phenotype. <i>Materials Science and Engineering C</i> , 2019, 99, 73-82.	7.3	63
12	Adipose ^o derived exosomes: A novel adipokine in obesity ^o associated diabetes. <i>Journal of Cellular Physiology</i> , 2019, 234, 16692-16702.	4.1	42
13	The influence of receptor activity ^o modifying protein ^o 1 overexpression on angiogenesis in mouse brain capillary endothelial cells. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 10087-10096.	2.6	6
14	Receptor activity ^o modifying protein 1 regulates the phenotypic expression of BMSCs via the Hippo/Yap pathway. <i>Journal of Cellular Physiology</i> , 2019, 234, 13969-13976.	4.1	19
15	Overexpression of $\hat{\pm}$ CGRP promotes osteogenesis of periodontal ligament cells by regulation of YAP signaling. <i>Journal of Cellular Physiology</i> , 2019, 234, 5077-5085.	4.1	9
16	Comments on ^o Yes ^o associated protein 1 promotes the differentiation and mineralization of cementoblast ^o . <i>Journal of Cellular Physiology</i> , 2019, 234, 999-1000.	4.1	0
17	Endowing iPSC-Derived MSCs with Angiogenic and Keratinogenic Differentiation Potential: A Promising Cell Source for Skin Tissue Engineering. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	14
18	The versatile hippo pathway in oral-maxillofacial development and bone remodeling. <i>Developmental Biology</i> , 2018, 440, 53-63.	2.0	14

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19	Effect of lentiviral vector overexpression of calcitonin gene-related peptide on titanium implant osseointegration in CGRP-deficient mice. <i>Bone</i> , 2017, 94, 135-140.	2.9	34
20	Application of PEG and EGCG modified collagen-base membrane to promote osteoblasts proliferation. <i>Materials Science and Engineering C</i> , 2017, 76, 31-36.	7.3	49
21	Effect of follicular dendritic cell secreted protein on gene expression of human periodontal ligament cells. <i>Archives of Oral Biology</i> , 2017, 81, 151-159.	1.8	2
22	Beta-adrenergic signaling affect osteoclastogenesis via osteocytic MLO-Y4 cells' RANKL production. <i>Biochemical and Biophysical Research Communications</i> , 2017, 488, 634-640.	2.1	18
23	Evaluation of epigallocatechin-3-gallate (EGCG) cross-linked collagen membranes and concerns on osteoblasts. <i>Materials Science and Engineering C</i> , 2016, 67, 386-394.	7.3	72
24	Transfection With Follicular Dendritic Cell Secreted Protein to Affect Phenotype Expression of Human Periodontal Ligament Cells. <i>Journal of Cellular Biochemistry</i> , 2014, 115, 940-948.	2.6	13
25	Finite element analysis of three zygomatic implant techniques for the severely atrophic edentulous maxilla. <i>Journal of Prosthetic Dentistry</i> , 2014, 111, 203-215.	2.8	24
26	Proper size of the 3-dimensional periodontal ligament stem cell (3D-PDLSC) sphere is vital for cell viability. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 117, 121-122.	0.4	0
27	CGRP-alpha application: A potential treatment to improve osseoperception of endosseous dental implants. <i>Medical Hypotheses</i> , 2013, 81, 297-299.	1.5	14
28	Comments on Overexpression of circadian clock gene <i>Bmal1</i> affects proliferation and the canonical Wnt pathway in NIH-3T3 cells. <i>Cell Biochemistry and Function</i> , 2013, 31, 626-627.	2.9	0
29	Alginate Microencapsulation Technology for the Percutaneous Delivery of Adipose-Derived Stem Cells. <i>Annals of Plastic Surgery</i> , 2012, 68, 229.	0.9	5
30	Angiogenic and osteogenic potential of platelet-rich plasma and adipose-derived stem cell laden alginate microspheres. <i>Biomaterials</i> , 2012, 33, 8802-8811.	11.4	127