

Nuo Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

376
citations

933264

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h-index

794469

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all docs

33
docs citations

33
times ranked

589
citing authors

#	ARTICLE	IF	CITATIONS
1	Galactosylated chitosanâ€“polycaprolactone nanoparticles for hepatocyte-targeted delivery of curcumin. <i>Carbohydrate Polymers</i> , 2013, 94, 420-429.	5.1	73
2	A Meta-analysis and Systematic Review Comparing the Effectiveness of Traditional and Virtual Surgical Planning for Orthognathic Surgery: Based on Randomized Clinical Trials. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 471.e1-471.e19.	0.5	54
3	Folate-modified Chitosan Nanoparticles Containing the IP-10 Gene Enhance Melanoma-specific Cytotoxic CD8 ⁺ CD28 ⁺ T Lymphocyte Responses. <i>Theranostics</i> , 2016, 6, 752-761.	4.6	40
4	Potential Markers from Serum-Purified Exosomes for Detecting Oral Squamous Cell Carcinoma Metastasis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1668-1681.	1.1	40
5	A novel experimental study on the fabrication and biological characteristics of canine bone marrow mesenchymal stem cells sheet using vitamin C. <i>Scanning</i> , 2015, 37, 42-48.	0.7	22
6	Impact of surgical orthodontic treatment on quality of life in Chinese young adults with class III malocclusion: a longitudinal study. <i>BMC Oral Health</i> , 2019, 19, 109.	0.8	18
7	CD8 + effector memory T cells induce acute rejection of allogeneic heart retransplants in mice possibly through activating expression of inflammatory cytokines. <i>Experimental Cell Research</i> , 2017, 355, 1-8.	1.2	14
8	MicroRNA-205 mediates endothelial progenitor functions in distraction osteogenesis by targeting the transcription regulator NOTCH2. <i>Stem Cell Research and Therapy</i> , 2021, 12, 101.	2.4	13
9	The RNA Methyltransferase METTL3 Promotes Endothelial Progenitor Cell Angiogenesis in Mandibular Distraction Osteogenesis via the PI3K/AKT Pathway. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 720925.	1.8	13
10	Effects of panax notoginseng saponins on the osteogenic differentiation of rabbit bone mesenchymal stem cells through TGF- β 1 signaling pathway. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 319.	3.7	12
11	Hypoxia improved vasculogenesis in distraction osteogenesis through Mesenchymal-Epithelial transition (MET), Wnt/ β -catenin signaling pathway, and autophagy. <i>Acta Histochemica</i> , 2020, 122, 151593.	0.9	12
12	Size matters: effects of PLGA-microsphere size in injectable CPC/PLGA on bone formation. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2016, 10, 669-678.	1.3	11
13	Long-Term Skeletal Changes After Maxillary Distraction Osteogenesis in Growing Children With Cleft Lip/Palate. <i>Journal of Craniofacial Surgery</i> , 2018, 29, e349-e352.	0.3	8
14	Anterior Maxillary Segmental Distraction Osteogenesis for Treatment of Maxillary Hypoplasia in Patients With Repaired Cleft Palate. <i>Journal of Craniofacial Surgery</i> , 2018, 29, e480-e484.	0.3	8
15	Three-Dimensional Cephalometric Analysis: The Changes in Condylar Position Pre- and Post-Orthognathic Surgery With Skeletal Class III Malocclusion. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 546-551.	0.3	7
16	Nonvascular transport distraction osteogenesis in bone formation and regeneration. Is it an accidental phenomenon?. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 21-27.	0.7	5
17	The Soft Tissue Angular Analysis of Facial Profile in Unoperated Adult Patients with Unilateral Cleft Palate. <i>Aesthetic Plastic Surgery</i> , 2019, 43, 982-992.	0.5	5
18	Panax notoginseng saponins promote endothelial progenitor cell angiogenesis via the Wnt/ β -catenin pathway. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 53.	1.2	5

#	ARTICLE	IF	CITATIONS
19	PF4V1 affects the progression of oral squamous cell carcinoma by regulating Wnt/ β 2-catenin pathway and angiogenesis. <i>Applied Biological Chemistry</i> , 2020, 63, .	0.7	3
20	A Review Into the Insights of the Role of Endothelial Progenitor Cells on Bone Biology. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, .	1.8	3
21	Panax notoginseng Saponin Promotes Bone Regeneration in Distraction Osteogenesis via the TGF- β 1 Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-11.	0.5	2
22	Identification of the key exosomal lncRNAs/mRNAs in the serum during distraction osteogenesis. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, .	0.9	2
23	microRNA-146a mediates distraction osteogenesis via bone mesenchymal stem cell inflammatory response. <i>Acta Histochemica</i> , 2022, 124, 151913.	0.9	2
24	Nonvascularized Free Transport Distraction Osteogenesis to Reconstruct the Mandibular Defect of a Patient With an Ossifying Fibroma: A Case Report. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 1901.e1-1901.e10.	0.5	1
25	Dynamic Analysis of New Bone Obtained by Nonvascular Transport Distraction Osteogenesis in Canines. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 151-161.	0.5	1
26	Correlation analysis of upper airway morphology in patients with obstructive sleep apnea and anatomically small retruded mandibles. <i>Cranio - Journal of Craniomandibular Practice</i> , 2020, , 1-7.	0.6	1
27	The Influence of the First-Stage DO Treatment of Palate Defect on Growth of Maxilla. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 1303-1307.	0.3	0