Haibin Lu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/754420/publications.pdf

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		1163117	1058476
18	203	8	14
papers	citations	h-index	g-index
18	18	18	364
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of a neodymiumâ€doped yttrium aluminium garnet laser on the physicochemical properties of contaminated titanium surfaces and macrophage polarization. Journal of Periodontal Research, 2022, 57, 533-544.	2.7	2
2	Antibacterial Cellulose Nanocrystal-Incorporated Hydrogels With Satisfactory Vascularization for Enhancing Skin Regeneration. Frontiers in Bioengineering and Biotechnology, 2022, 10, 876936.	4.1	6
3	Optimizing Safe Dental Practice During the COVID-19 Pandemic: Recommendations Based on a Guide Developed for Dental Practices in China. Frontiers in Medicine, 2021, 8, 619357.	2.6	3
4	The survival rates and risk factors of implants in the early stage: a retrospective study. BMC Oral Health, 2021, 21, 293.	2.3	18
5	Conditioned medium derived from 3D tooth germs: A novel cocktail for stem cell priming and early in vivo pulp regeneration. Cell Proliferation, 2021, 54, e13129.	5.3	8
6	A Rapid and Convenient Approach to Construct Porous Collagen Membranes via Bioskiving and Sonication-Feasible for Mineralization to Induce Bone Regeneration. Frontiers in Bioengineering and Biotechnology, 2021, 9, 752506.	4.1	4
7	Impact of High-Altitude Hypoxia on Early Osseointegration With Bioactive Titanium. Frontiers in Physiology, 2021, 12, 689807.	2.8	1
8	Biological Effects of Titanium Surface Charge with a Focus on Protein Adsorption. ACS Omega, 2020, 5, 25617-25624.	3.5	4
9	20(S)-hydroxycholesterol and simvastatin synergistically enhance osteogenic differentiation of marrow stromal cells and bone regeneration by initiation of Raf/MEK/ERK signaling. Journal of Materials Science: Materials in Medicine, 2019, 30, 87.	3.6	9
10	MALAT1 overexpression promotes the proliferation of human periodontal ligament stem cells by upregulating fibroblast growth factori;½2. Experimental and Therapeutic Medicine, 2019, 18, 1627-1632.	1.8	8
11	Comparison of early osseointegration between laser-treated/acid-etched and sandblasted/acid-etched titanium implant surfaces. Journal of Materials Science: Materials in Medicine, 2018, 29, 43.	3.6	14
12	Preparation and characterization of genipin-cross-linked silk fibroin/chitosan sustained-release microspheres. Drug Design, Development and Therapy, 2015, 9, 2501.	4.3	31
13	The effects of hierarchical micro/nanosurfaces decorated with TiO2 nanotubes on the bioactivity of titanium implants in vitro and in vivo. International Journal of Nanomedicine, 2015, 10, 6955.	6.7	27
14	Changes in the hemolytic activity of Candida species by common electrolytes. BMC Microbiology, 2015, 15, 171.	3.3	13
15	The effects of early osseointegration in different implant sites in rabbit tibias. Journal of Materials Science: Materials in Medicine, 2013, 24, 959-965.	3.6	1
16	Effects of storage methods on time-related changes of titanium surface properties and cellular response. Biomedical Materials (Bristol), 2012, 7, 055002.	3.3	19
17	Surface Characteristic of Pure Titanium Sandblasted with Irregular Zirconia Particles and Acid-Etched. Materials Transactions, 2012, 53, 913-919.	1.2	7
18	The early osseointegration of the laser-treated and acid-etched dental implants surface: an experimental study in rabbits. Journal of Materials Science: Materials in Medicine, 2009, 20, 1721-1728.	3.6	28