

Lu Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10068482/publications.pdf>

Version: 2024-02-01

19
papers

415
citations

933447

10
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	Lithium-containing biomaterials stimulate bone marrow stromal cell-derived exosomal miR-130a secretion to promote angiogenesis. <i>Biomaterials</i> , 2019, 192, 523-536.	11.4	115
2	Bone marrow stromal cells stimulated by strontium-substituted calcium silicate ceramics: release of exosomal miR-146a regulates osteogenesis and angiogenesis. <i>Acta Biomaterialia</i> , 2021, 119, 444-457.	8.3	67
3	Biomimetic Hydroxyapatite Nanorods Promote Bone Regeneration via Accelerating Osteogenesis of BMSCs through T Cell-Derived IL-22. <i>ACS Nano</i> , 2022, 16, 755-770.	14.6	37
4	Toll-like receptor 4 ablation rescues against paraquat-triggered myocardial dysfunction: Role of ER stress and apoptosis. <i>Environmental Toxicology</i> , 2017, 32, 656-668.	4.0	30
5	The synergistic promotion of osseointegration by nanostructure design and silicon substitution of hydroxyapatite coatings in a diabetic model. <i>Journal of Materials Chemistry B</i> , 2020, 8, 2754-2767.	5.8	28
6	The clinical safety and efficacy of conventional transcatheter arterial chemoembolization and drug-eluting beads-transcatheter arterial chemoembolization for unresectable hepatocellular carcinoma: A meta-analysis. <i>BioScience Trends</i> , 2019, 13, 374-381.	3.4	20
7	Terlipressin for the treatment of hepatorenal syndrome: an overview of current evidence. <i>Current Medical Research and Opinion</i> , 2019, 35, 859-868.	1.9	17
8	The role of BKCα in endometrial cancer HEC-1-B cell proliferation and migration. <i>Gene</i> , 2018, 655, 42-47.	2.2	16
9	Three-Dimensional Choroidal Vascularity Index in High Myopia Using Swept-Source Optical Coherence Tomography. <i>Current Eye Research</i> , 2022, 47, 484-492.	1.5	15
10	Concentrated growth factor promotes gingival regeneration through the AKT/Wnt/β ² -catenin and YAP signaling pathways. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2020, 48, 920-932.	2.8	13
11	Synergistic Effect of Micro-Nano-Hybrid Surfaces and Sr Doping on the Osteogenic and Angiogenic Capacity of Hydroxyapatite Bioceramics Scaffolds. <i>International Journal of Nanomedicine</i> , 2022, Volume 17, 783-797.	6.7	10
12	p53 inhibits the upregulation of sirtuin 1 expression induced by c-Myc. <i>Oncology Letters</i> , 2017, 14, 4396-4402.	1.8	9
13	Low-intensity pulsed ultrasound promotes angiogenesis via the AKT pathway and DNA methylation in human umbilical vein endothelial cells. <i>Ultrasonics</i> , 2022, 118, 106561.	3.9	9
14	Aberrant Fluid Shear Stress Contributes to Articular Cartilage Pathogenesis via Epigenetic Regulation of ZBTB20 by H3K4me3. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 6067-6083.	3.5	9
15	Effect of anti-VEGF treatment on retinopathy of prematurity in Zone II Stage 3+. <i>International Journal of Ophthalmology</i> , 2018, 11, 641-644.	1.1	8
16	Association between <i>Helicobacter pylori</i> infection and irritable bowel syndrome: a systematic review and meta-analysis. <i>Postgraduate Medical Journal</i> , 2023, 99, 166-175.	1.8	7
17	May Silymarin be selectively considered for nonalcoholic fatty liver disease without elevated transaminases?. <i>Nutrition</i> , 2022, , 111648.	2.4	2
18	Effect of RAD51C expression on the chemosensitivity of β ² -Myc p19Arf ⁺ cells and its clinical significance in breast cancer. <i>Oncology Letters</i> , 2018, 15, 6107-6114.	1.8	1

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19	Impact of proton pump inhibitors on the in-hospital outcome of COVID-19 patients: a retrospective study. <i>Therapeutic Advances in Gastroenterology</i> , 2022, 15, 175628482211043.	3.2	0