

Flávia Amadeu de Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

330
citations

933264

10
h-index

839398

18
g-index

23
all docs

23
docs citations

23
times ranked

601
citing authors

#	ARTICLE	IF	CITATIONS
1	Perspective on Dentoalveolar Manifestations Resulting From PHOSPHO1 Loss-of-Function: A Form of Pseudohypophosphatasia?. <i>Frontiers in Dental Medicine</i> , 2022, 3, .	0.5	3
2	Fluoride effects on cell viability and ENaC expression in kidney epithelial cells. <i>Toxicology Mechanisms and Methods</i> , 2021, 31, 566-571.	1.3	4
3	<i>In vitro</i> and <i>in vivo</i> assessment of CaP materials for bone regenerative therapy. The role of multinucleated giant cells/osteoclasts in bone regeneration. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 282-297.	1.6	5
4	Phosphatidylserine controls calcium phosphate nucleation and growth on lipid monolayers: A physicochemical understanding of matrix vesicle-driven biomineralization. <i>Journal of Structural Biology</i> , 2020, 212, 107607.	1.3	20
5	Visualization of Mineral-Targeted Alkaline Phosphatase Binding to Sites of Calcification In Vivo. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1765-1771.	3.1	6
6	Gene Therapy Using Adeno-Associated Virus Serotype 8 Encoding TNAP-D10 Improves the Skeletal and Dentoalveolar Phenotypes in $Alpl^{\Delta\Delta}$ Mice. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 1835-1849.	3.1	14
7	Surface roughness of titanium disks influences the adhesion, proliferation and differentiation of osteogenic properties derived from human. <i>International Journal of Implant Dentistry</i> , 2020, 6, 46.	1.1	28
8	Wettability and pre-osteoblastic behavior evaluations of a dense bovine hydroxyapatite ceramics. <i>Journal of Oral Science</i> , 2020, 62, 259-264.	0.7	6
9	HOXA cluster gene expression during osteoblast differentiation involves epigenetic control. <i>Bone</i> , 2019, 125, 74-86.	1.4	31
10	An extract from <i>Myracrodruon urundeuva</i> inhibits matrix mineralization in human osteoblasts. <i>Journal of Ethnopharmacology</i> , 2019, 237, 192-201.	2.0	10
11	TiF4 and NaF varnishes induce low levels of apoptosis in murine and human fibroblasts through mitochondrial Bcl-2 family and death receptor signalling. <i>Archives of Oral Biology</i> , 2019, 97, 245-252.	0.8	6
12	The effect of fluoride on the structure, function, and proteome of intestinal epithelia. <i>Environmental Toxicology</i> , 2018, 33, 63-71.	2.1	8
13	Isolation and characterization of progenitor cells from surgically created early healing alveolar defects in humans: A preliminary study. <i>Journal of Periodontology</i> , 2018, 89, 1326-1333.	1.7	5
14	Low level laser therapy modulates viability, alkaline phosphatase and matrix metalloproteinase-2 activities of osteoblasts. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 169, 35-40.	1.7	29
15	The cytotoxic effect of TiF4 and NaF on fibroblasts is influenced by the experimental model, fluoride concentration and exposure time. <i>PLoS ONE</i> , 2017, 12, e0179471.	1.1	19
16	Arceira (<i>Myracrodruon urundeuva</i>) methanol extract: the relationship between chemical compounds and cellular effects. <i>Pharmaceutical Biology</i> , 2016, 54, 2737-2741.	1.3	19
17	Low intensity lasers differently induce primary human osteoblast proliferation and differentiation. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 163, 14-21.	1.7	47
18	Anacardic Acid from Brazilian Cashew Nut Trees Reduces Dentine Erosion. <i>Caries Research</i> , 2014, 48, 549-556.	0.9	12

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19	Laser and light-emitting diode effects on pre-osteoblast growth and differentiation. <i>Lasers in Medical Science</i> , 2014, 29, 55-59.	1.0	52
20	Laser Phototherapy at High Energy Densities Do Not Stimulate Pre-Osteoblast Growth and Differentiation. <i>Photomedicine and Laser Surgery</i> , 2013, 31, 225-229.	2.1	6
21	Effects of <i>Qualea grandiflora</i> Extract on the Expression of MMP-14 and HIF-1 α in Cultured Fibroblasts and Preosteoblasts. <i>Brazilian Archives of Biology and Technology</i> , 0, 64, .	0.5	0