Paulo EmÃ-lio CorrÃa Leite

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3249221/publications.pdf

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44 papers 1,237 citations

393982 19 h-index 377514 34 g-index

46 all docs

46 docs citations

46 times ranked

2398 citing authors

#	Article	IF	CITATIONS
1	"Sticky Bone―Preparation Device: A Pilot Study on the Release of Cytokines and Growth Factors. Materials, 2022, 15, 1474.	1.3	9
2	The influence of methodology on the comparison of cytotoxicity of total-etch and self-etch adhesive systems. Journal of Dentistry, 2022, 122, 104158.	1.7	0
3	Is THP‶ viability affected by the crystallinity of nanostructured carbonated hydroxyapatites?. Journal of Biomedical Materials Research - Part A, 2021, 109, 1266-1274.	2.1	O
4	TiO2 bioactive implant surfaces doped with specific amount of Sr modulate mineralization. Materials Science and Engineering C, 2021, 120, 111735.	3.8	14
5	Effects of Leukocyte-Platelet-Rich Fibrin (L–PRF) on Pain, Soft Tissue Healing, Growth Factors, and Cytokines after Third Molar Extraction: A Randomized, Split-Mouth, Double-Blinded Clinical Trial. Applied Sciences (Switzerland), 2021, 11, 1666.	1.3	9
6	Morphological and biochemical repercussions of Toxoplasma gondii infection in a 3D human brain neurospheres model. Brain, Behavior, & Immunity - Health, 2021, 11, 100190.	1.3	6
7	Kopsanone inhibits proliferation and migration of invasive colon cancer cells. Phytotherapy Research, 2021, 35, 3769-3780.	2.8	3
8	Asymptomatic cerebral cavernous angiomas associated with plasma marker signature. Journal of Clinical Neuroscience, 2021, 89, 258-263.	0.8	2
9	Critically III Coronavirus Disease 2019 Patients Exhibit Hyperactive Cytokine Responses Associated With Effector Exhausted Senescent T Cells in Acute Infection. Journal of Infectious Diseases, 2021, , .	1.9	11
10	Health and environment perspective of tin nanocompounds: A safety approach., 2020,, 133-162.		8
11	Successful DAA therapy for chronic hepatitis C reduces HLA-DR on monocytes and circulating immune mediators: A long-term follow-up study. Immunology Letters, 2020, 228, 15-23.	1.1	2
12	Liver fibrosis improvement in chronic hepatitis C after direct acting-antivirals is accompanied by reduced profibrogenic biomarkers–a role for MMP-9/TIMP-1. Digestive and Liver Disease, 2020, 52, 1170-1177.	0.4	13
13	Scaffold―and serumâ€free hypertrophic cartilage tissue engineering as an alternative approach for bone repair. Artificial Organs, 2020, 44, E288-E299.	1.0	11
14	Resistant starch supplementation attenuates inflammation in hemodialysis patients: a pilot study. International Urology and Nephrology, 2020, 52, 549-555.	0.6	10
15	The two faces of titanium dioxide nanoparticles bio-camouflage in 3D bone spheroids. Scientific Reports, 2019, 9, 9309.	1.6	33
16	Advances and potential application of gold nanoparticles in nanomedicine. Journal of Cellular Biochemistry, 2019, 120, 16370-16378.	1.2	37
17	Suitability of 3D human brain spheroid models to distinguish toxic effects of gold and poly-lactic acid nanoparticles to assess biocompatibility for brain drug delivery. Particle and Fibre Toxicology, 2019, 16, 22.	2.8	67
18	Zika Virus Impairs Neurogenesis and Synaptogenesis Pathways in Human Neural Stem Cells and Neurons. Frontiers in Cellular Neuroscience, 2019, 13, 64.	1.8	65

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19	DoesÂthe association of blood-derived growth factors to nanostructured carbonated hydroxyapatite contributes to the maxillary sinus floor elevation? A randomized clinical trial. Clinical Oral Investigations, 2019, 23, 369-379.	1.4	20
20	The <i>in vitro</i> release of cytokines and growth factors from fibrin membranes produced through horizontal centrifugation. Journal of Biomedical Materials Research - Part A, 2018, 106, 1373-1380.	2.1	36
21	Restoring Inflammatory Mediator Balance after Sofosbuvir-Induced Viral Clearance in Patients with Chronic Hepatitis C. Mediators of Inflammation, 2018, 2018, 1-12.	1.4	33
22	Poly-lactic acid nanoparticles (PLA-NP) promote physiological modifications in lung epithelial cells and are internalized by clathrin-coated pits and lipid rafts. Journal of Nanobiotechnology, 2017, 15, 11.	4.2	55
23	The environmental yeast Cryptococcus liquefaciens produces capsular and secreted polysaccharides with similar pathogenic properties to those of C. neoformans. Scientific Reports, 2017, 7, 46768.	1.6	17
24	Pan-European inter-laboratory studies on a panel of in vitro cytotoxicity and pro-inflammation assays for nanoparticles. Archives of Toxicology, 2017, 91, 2315-2330.	1.9	35
25	Challenges on the toxicological predictions of engineered nanoparticles. NanoImpact, 2017, 8, 59-72.	2.4	55
26	TiO ₂ nanotubes enriched with calcium, phosphorous and zinc: promising bio-selective functional surfaces for osseointegrated titanium implants. RSC Advances, 2017, 7, 49720-49738.	1.7	16
27	High throughput toxicity screening and intracellular detection of nanomaterials. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2017, 9, e1413.	3.3	101
28	Successful Low-Cost Scaffold-Free Cartilage Tissue Engineering Using Human Cartilage Progenitor Cell Spheroids Formed by Micromolded Nonadhesive Hydrogel. Stem Cells International, 2017, 2017, 1-11.	1.2	28
29	The Involvement of Parasympathetic and Sympathetic Nerve in the Inflammatory Reflex. Journal of Cellular Physiology, 2016, 231, 1862-1869.	2.0	72
30	Towards a nanospecific approach for risk assessment. Regulatory Toxicology and Pharmacology, 2016, 80, 46-59.	1.3	109
31	Hazard effects of nanoparticles in central nervous system: Searching for biocompatible nanomaterials for drug delivery. Toxicology in Vitro, 2015, 29, 1653-1660.	1.1	44
32	Micro-arc oxidation as a tool to develop multifunctional calcium-rich surfaces for dental implant applications. Materials Science and Engineering C, 2015, 54, 196-206.	3.8	83
33	Gold nanoparticles do not induce myotube cytotoxicity but increase the susceptibility to cell death. Toxicology in Vitro, 2015, 29, 819-827.	1.1	35
34	Implant of Polymer Containing Pentacyclic Triterpenes from Eugenia punicifolia Inhibits Inflammation and Activates Skeletal Muscle Remodeling. Archivum Immunologiae Et Therapiae Experimentalis, 2014, 62, 483-491.	1.0	5
35	Selective activation of α7 nicotinic acetylcholine receptor (nAChRα7) inhibits muscular degeneration in mdx dystrophic mice. Brain Research, 2014, 1573, 27-36.	1.1	9
36	Intake of butter naturally enriched with cis9,trans11 conjugated linoleic acid reduces systemic inflammatory mediators in healthy young adults. Journal of Nutritional Biochemistry, 2013, 24, 2144-2151.	1.9	67

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37	Persistent activation of omentum influences the pattern of muscular lesion in the mdx diaphragm. Cell and Tissue Research, 2012, 350, 77-88.	1.5	6
38	TLR4 signaling protects from excessive muscular damage induced by Bothrops jararacussu snake venom. Toxicon, 2012, 60, 1396-1403.	0.8	14
39	Augmentation of catecholamine release elicited by an Eugenia punicifolia extract in chromaffin cells. Revista Brasileira De Farmacognosia, 2012, 22, 1-12.	0.6	4
40	Nicotinic acetylcholine receptor activation reduces skeletal muscle inflammation of mdx mice. Journal of Neuroimmunology, 2010, 227, 44-51.	1.1	28
41	Antiâ€inflammatory activity of <i>Eugenia punicifolia</i> extract on muscular lesion of <i>mdx</i> dystrophic mice. Journal of Cellular Biochemistry, 2010, 111, 1652-1660.	1.2	8
42	Impact of Ethanol on the Developing GABAergic System. Anatomical Record, 2009, 292, 1922-1939.	0.8	20
43	Pattern of metalloprotease activity and myofiber regeneration in skeletal muscles of <i>mdx</i> mice. Muscle and Nerve, 2008, 37, 583-592.	1.0	37
44	Short isocapnic hyperoxia affects indices of vascular remodeling and intercellular adhesion molecules in healthy men. Brazilian Journal of Medical and Biological Research, 0, 55, .	0.7	0