Thiago AntÃ'nio Moretti Andrade

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8994672/publications.pdf

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45 papers 947 citations

16 h-index 29 g-index

45 all docs

45 docs citations

45 times ranked

1311 citing authors

#	Article	IF	CITATIONS
1	Experimental models and methods for cutaneous wound healing assessment. International Journal of Experimental Pathology, 2020, 101, 21-37.	1.3	177
2	Chitosanâ€alginate membranes accelerate wound healing. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2015, 103, 1013-1022.	3.4	89
3	The inflammatory stimulus of a natural latex biomembrane improves healing in mice. Brazilian Journal of Medical and Biological Research, 2011, 44, 1036-1047.	1.5	68
4	Hyaluronidase Modulates Inflammatory Response and Accelerates the Cutaneous Wound Healing. PLoS ONE, 2014, 9, e112297.	2.5	55
5	Skin changes in streptozotocin-induced diabetic rats. Biochemical and Biophysical Research Communications, 2017, 490, 1154-1161.	2.1	38
6	Development of lamellar gel phase emulsion containing marigold oil (Calendula officinalis) as a potential modern wound dressing. European Journal of Pharmaceutical Sciences, 2015, 71, 62-72.	4.0	37
7	The vegetal biomembrane in the healing of chronic venous ulcers. Anais Brasileiros De Dermatologia, 2012, 87, 45-51.	1.1	36
8	Prolonged viability of human organotypic skin explant in culture method (hOSEC). Anais Brasileiros De Dermatologia, 2015, 90, 347-350.	1.1	30
9	Genistein prevents ultraviolet B radiation-induced nitrosative skin injury and promotes cell proliferation. Journal of Photochemistry and Photobiology B: Biology, 2015, 144, 20-27.	3.8	30
10	Struthanthus vulgaris ointment prevents an over expression of inflammatory response and accelerates the cutaneous wound healing. Journal of Ethnopharmacology, 2016, 190, 319-327.	4.1	26
11	Electrical stimulation: Complementary therapy to improve the performance of grafts in bone defects?. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 924-932.	3.4	26
12	Immune response mediated by Th1 / IL-17 / caspase-9 promotes evolution of periodontal disease. Archives of Oral Biology, 2019, 97, 77-84.	1.8	23
13	Ex vivo Model of Human Skin (hOSEC) as Alternative to Animal use for Cosmetic Tests. Procedia Engineering, 2015, 110, 67-73.	1.2	22
14	Effects of the Association between Photobiomodulation and Hyaluronic Acid Linked Gold Nanoparticles in Wound Healing. ACS Biomaterials Science and Engineering, 2020, 6, 5132-5144.	5.2	22
15	Modelos experimentais de desnutrição e sua influência no trofismo cutâneo. Anais Brasileiros De Dermatologia, 2011, 86, 681-688.	1.1	21
16	Phototherapy promotes healing of cutaneous wounds in undernourished rats. Anais Brasileiros De Dermatologia, 2014, 89, 899-904.	1.1	20
17	Selfâ€care competence in the case of Brazilian patients with diabetes mellitus in a multiprofessional educational programme. Journal of Clinical Nursing, 2011, 20, 3394-3403.	3.0	18
18	In vivo investigation of 3D printed polycaprolactone/graphene electro-active bone scaffolds. Bioprinting, 2021, 24, e00164.	5.8	17

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19	Evolution of Periodontal Disease: Immune Response and RANK/RANKL/OPG System. Brazilian Dental Journal, 2017, 28, 679-687.	1.1	15
20	Do electrical current and laser therapies improve bone remodeling during an orthodontic treatment with corticotomy?. Clinical Oral Investigations, 2019, 23, 4083-4097.	3.0	15
21	Anti-inflammatory and antimicrobial effects of Zingiber officinale mouthwash on patients with fixed orthodontic appliances. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 21-29.	1.7	15
22	Curativo de biomembrana vegetal e hipersensibilidade. Anais Brasileiros De Dermatologia, 2011, 86, 885-891.	1.1	11
23	Clinical and immunohistopathological aspects of venous ulcers treatment by Low-Intensity Pulsed Ultrasound (LIPUS). Ultrasonics, 2013, 53, 870-879.	3.9	11
24	Wound healing modulation by a latex protein-containing polyvinyl alcohol biomembrane. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 747-756.	3.0	11
25	Effects of phonophoresis with ibuprofen associated with gold nanoparticles in animal model of traumatic muscle injury. European Journal of Pharmaceutical Sciences, 2020, 143, 105120.	4.0	11
26	Chronic Pulmonary Microaspiration. Journal of Thoracic Imaging, 2014, 29, 298-303.	1.5	10
27	Healing effects of natural latex serum 1% from Hevea brasiliensis in an experimental skin abrasion wound model. Anais Brasileiros De Dermatologia, 2020, 95, 418-427.	1.1	10
28	Intradermal Application of Crotamine Induces Inflammatory and Immunological Changes In Vivo. Toxins, 2019, $11,39$.	3.4	8
29	Intraâ€articular treatment with hyaluronic acidÂassociated with gold nanoparticlesÂin a mechanical osteoarthritis model in Wistar rats. Journal of Orthopaedic Research, 2021, 39, 2546-2555.	2.3	8
30	Topical application of Azadirachta indica improves epidermal wound healing in hyperglycemic rats. Comparative Clinical Pathology, 2021, 30, 461-472.	0.7	8
31	Effects of Percutaneous Collagen Induction Therapy Associated with Hyaluronic Acid on Inflammatory Response, Oxidative Stress, and Collagen Production. Inflammation, 2020, 43, 2232-2244.	3.8	7
32	Argon Atmospheric Plasma Treatment Promotes Burn Healing by Stimulating Inflammation and Controlling the Redox State. Inflammation, 2020, 43, 2357-2371.	3.8	7
33	Effects of the Application of Decellularized Amniotic Membrane Solubilized with Hyaluronic Acid on Wound Healing. Annals of Biomedical Engineering, 2022, 50, 1895-1910.	2.5	7
34	Clinical and immunological evaluation after BCG-id vaccine in leprosy patients in a 5-year follow-up study. Journal of Inflammation Research, 2012, 5, 125.	3.5	6
35	Silver nanoparticles formulations for healing traumatic injuries in oral mucosa of rats. Archives of Oral Biology, 2021, 129, 105202.	1.8	6
36	Anti-inflammatory and antioxidant properties of Alternanthera brasiliana improve cutaneous wound healing in rats. Inflammopharmacology, 2021, 29, 1443-1458.	3.9	6

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37	Involvement of M1 and M3 receptors in isolated pancreatic islets function during weight cycling in ovariectomized rats. Biochemistry and Cell Biology, 2019, 97, 647-654.	2.0	4
38	Inhibitory effect of red LED irradiation on fibroblasts and co-culture of adipose-derived mesenchymal stem cells. Heliyon, 2020, 6, e03882.	3.2	4
39	Lasertherapy as A Strategy for Treatment Healing under Caloric Restriction – Study in Rats. Journal of Pharmacy and Pharmacology, 2018, 6, .	0.0	4
40	Short-term effects induced by nicotinamide in ovariectomized females. Canadian Journal of Physiology and Pharmacology, 2021, 99, 439-447.	1.4	3
41	Influence of microcurrent on the modulation of remodelling genes in a wound healing assay. Molecular Biology Reports, 2021, 48, 1233-1241.	2.3	2
42	Photobiomodulation and photodynamic therapy applied after electrocauterization for skin healing optimization in rats. Journal of Biophotonics, 2022, , e202100239.	2.3	2
43	People in Network, Collaboration for Action: New Supporting Requirements. , 2007, , .		1
44	Aterosclerose e lesões do endotélio vascular e as perspectivas clÃnicas na utilização das células progenitoras endoteliais no seu reparo / Atherosclerosis and vascular endothelium lesions and the clinical perspectives in the use of endothelial progenitor cells in their repair. Brazilian Journal of Health Review, 2021, 4, 3207-3223.	0.1	0
45	Phytotherapics in tissue healing and its interface with professionals of health in Brazil. Brazilian Journal of Development, 2019, 5, 10997-11016.	0.1	O