

Ana Paula S Turrioni

List of Publications by Year in descending order

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34
papers

548
citations

687335

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h-index

677123

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35
all docs

35
docs citations

35
times ranked

777
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vitro Wound Healing Improvement by Low-Level Laser Therapy Application in Cultured Gingival Fibroblasts. <i>International Journal of Dentistry</i> , 2012, 2012, 1-6.	1.5	108
2	Tumor Necrosis Factor- α and Interleukin (IL)-1 β , IL-6, and IL-8 Impair In Vitro Migration and Induce Apoptosis of Gingival Fibroblasts and Epithelial Cells, Delaying Wound Healing. <i>Journal of Periodontology</i> , 2016, 87, 990-996.	3.4	49
3	Zoledronic Acid Inhibits Human Osteoblast Activities. <i>Gerontology</i> , 2013, 59, 534-541.	2.8	46
4	Phototherapy up-regulates dentin matrix proteins expression and synthesis by stem cells from human-exfoliated deciduous teeth. <i>Journal of Dentistry</i> , 2014, 42, 1292-1299.	4.1	31
5	Effect of LPS treatment on the viability and chemokine synthesis by epithelial cells and gingival fibroblasts. <i>Archives of Oral Biology</i> , 2015, 60, 1117-1121.	1.8	30
6	Cytotoxic Effects of Zoledronic Acid on Human Epithelial Cells and Gingival Fibroblasts. <i>Brazilian Dental Journal</i> , 2013, 24, 551-558.	1.1	25
7	A laboratory evaluation of cell viability, radiopacity and tooth discoloration induced by regenerative endodontic materials. <i>International Endodontic Journal</i> , 2020, 53, 1140-1152.	5.0	25
8	Infrared LED irradiation photobiomodulation of oxidative stress in human dental pulp cells. <i>International Endodontic Journal</i> , 2014, 47, 747-755.	5.0	23
9	Correlation between light transmission and permeability of human dentin. <i>Lasers in Medical Science</i> , 2012, 27, 191-196.	2.1	22
10	Effects of zoledronic acid on odontoblast-like cells. <i>Archives of Oral Biology</i> , 2013, 58, 467-473.	1.8	21
11	Transdental Cell Photobiomodulation Using Different Wavelengths. <i>Operative Dentistry</i> , 2015, 40, 102-111.	1.2	18
12	Effects of low-level laser therapy and epidermal growth factor on the activities of gingival fibroblasts obtained from young or elderly individuals. <i>Lasers in Medical Science</i> , 2017, 32, 45-52.	2.1	18
13	Low-level laser therapy for osteonecrotic lesions: effects on osteoblasts treated with zoledronic acid. <i>Supportive Care in Cancer</i> , 2014, 22, 2741-2748.	2.2	15
14	Dose-responses of Stem Cells from Human Exfoliated Teeth to Infrared LED Irradiation. <i>Brazilian Dental Journal</i> , 2015, 26, 409-415.	1.1	10
15	Comparison between conventional and chemomechanical approaches for the removal of carious dentin: an in vitro study. <i>Scientific Reports</i> , 2020, 10, 8127.	3.3	10
16	Biological parameters, discolouration and radiopacity of calcium silicate-based materials in a simulated model of partial pulpotomy. <i>International Endodontic Journal</i> , 2021, 54, 2133-2144.	5.0	10
17	Response of a co-culture model of epithelial cells and gingival fibroblasts to zoledronic acid. <i>Brazilian Oral Research</i> , 2016, 30, e122.	1.4	9
18	Transdental photobiostimulation of stem cells from human exfoliated primary teeth. <i>International Endodontic Journal</i> , 2017, 50, 549-559.	5.0	8

#	ARTICLE	IF	CITATIONS
19	Photobiomodulation in the Metabolism of Lipopolysaccharides-exposed Epithelial Cells and Gingival Fibroblasts. <i>Photochemistry and Photobiology</i> , 2018, 94, 598-603.	2.5	8
20	Effects of zinc oxide and calcium-doped zinc oxide nanocrystals on cytotoxicity and reactive oxygen species production in different cell culture models. <i>Restorative Dentistry & Endodontics</i> , 2020, 45, e54.	1.5	8
21	LED light attenuation through human dentin: a first step toward pulp photobiomodulation after cavity preparation. <i>American Journal of Dentistry</i> , 2013, 26, 319-23.	0.1	7
22	Specific parameters of infrared LED irradiation promote the inhibition of oxidative stress in dental pulp cells. <i>Archives of Oral Biology</i> , 2021, 131, 105273.	1.8	6
23	Zoledronic acid decreases gene expression of vascular endothelial growth factor and basic fibroblast growth factor by human epithelial cells. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2013, 51, 971-973.	0.8	5
24	Red LED Photobiomodulates the Metabolic Activity of Odontoblast-Like Cells. <i>Brazilian Dental Journal</i> , 2016, 27, 375-380.	1.1	5
25	Photobiomodulation effect of red LED (630 nm) on the free radical levels produced by pulp cells under stress conditions. <i>Lasers in Medical Science</i> , 2022, 37, 607-617.	2.1	5
26	Biostimulatory effects of low-level laser therapy on epithelial cells and gingival fibroblasts treated with zoledronic acid. <i>Laser Physics</i> , 2013, 23, 055601.	1.2	4
27	Nutritional deprivation and LPS exposure as feasible methods for induction of cellular A methodology to validate for vitro photobiomodulation studies. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 159, 205-210.	3.8	4
28	Synthesis of dental matrix proteins and viability of odontoblast-like cells irradiated with blue LED. <i>Lasers in Medical Science</i> , 2016, 31, 523-530.	2.1	3
29	Metabolism of Odontoblast-like cells submitted to transdentinal irradiation with blue and red LED. <i>Archives of Oral Biology</i> , 2017, 83, 258-264.	1.8	3
30	Metabolic activity of odontoblast-like cells irradiated with blue LED (455nm). <i>Lasers in Medical Science</i> , 2016, 31, 119-125.	2.1	2
31	Inhibition of osteoblast activity by zoledronic acid. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2013, 49, 368-371.	0.3	1
32	Talon cusp in the temporary dentition of a patient with Kabuki syndrome: Case report with a two-year follow-up. <i>Special Care in Dentistry</i> , 2019, 39, 624-630.	0.8	1
33	Proliferation rate and expression of stem cells markers during expansion in primary culture of pulp cells. <i>Brazilian Oral Research</i> , 2021, 35, e128.	1.4	1
34	Oral Health Status of Children Who Require In-Home Medical Care. <i>Journal of Dentistry for Children</i> , 2021, 88, 29-34.	0.2	0