

# Eduardo Tavares Lima Trajano

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

169  
citations

1307594

7  
h-index

1125743

13  
g-index

30  
all docs

30  
docs citations

30  
times ranked

300  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photobiomodulation prevents DNA fragmentation of alveolar epithelial cells and alters the mRNA levels of caspase 3 and Bcl-2 genes in acute lung injury. <i>Photochemical and Photobiological Sciences</i> , 2018, 17, 975-983.	2.9	32
2	Low-level red laser improves healing of second-degree burn when applied during proliferative phase. <i>Lasers in Medical Science</i> , 2015, 30, 1297-1304.	2.1	20
3	Cell viability, reactive oxygen species, apoptosis, and necrosis in myoblast cultures exposed to low-level infrared laser. <i>Lasers in Medical Science</i> , 2016, 31, 841-848.	2.1	19
4	Photobiomodulation by dual-wavelength low-power laser effects on infected pressure ulcers. <i>Lasers in Medical Science</i> , 2020, 35, 651-660.	2.1	19
5	Low-level infrared laser modulates muscle repair and chromosome stabilization genes in myoblasts. <i>Lasers in Medical Science</i> , 2016, 31, 1161-1167.	2.1	14
6	Low-level laser irradiation alters mRNA expression from genes involved in DNA repair and genomic stabilization in myoblasts. <i>Laser Physics Letters</i> , 2016, 13, 075601.	1.4	12
7	Low power lasers on genomic stability. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 180, 186-197.	3.8	8
8	Photobiomodulation effects on mRNA levels from genomic and chromosome stabilization genes in injured muscle. <i>Lasers in Medical Science</i> , 2018, 33, 1513-1519.	2.1	8
9	Effect of time-dependent cryotherapy on redox balance of quadriceps injuries. <i>Cryobiology</i> , 2016, 72, 1-6.	0.7	7
10	Low-power laser alters mRNA levels from DNA repair genes in acute lung injury induced by sepsis in Wistar rats. <i>Lasers in Medical Science</i> , 2019, 34, 157-168.	2.1	7
11	Elastase modifies bleomycin-induced pulmonary fibrosis in mice. <i>Acta Histochemica</i> , 2016, 118, 203-212.	1.8	4
12	Genomic stability and telomere regulation in skeletal muscle tissue. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 907-915.	5.6	4
13	Low-power infrared laser modulates telomere length in heart tissue from an experimental model of acute lung injury. <i>Photochemical and Photobiological Sciences</i> , 2021, 20, 653-661.	2.9	4
14	Effect of low power lasers on prokaryotic and eukaryotic cells under different stress condition: a review of the literature. <i>Lasers in Medical Science</i> , 2021, 36, 1139-1150.	2.1	3
15	Avaliação do conhecimento sobre HIV/AIDS em grupo de idosos através do QHIV3I. <i>Geriatrics Gerontology and Aging</i> , 2016, 10, 29-33.	0.3	3
16	Low power infrared laser modifies the morphology of lung affected with acute injury induced by sepsis. <i>Laser Physics</i> , 2018, 28, 065601.	1.2	2
17	Pulsed low-level infrared laser alters mRNA levels from muscle repair genes dependent on power output in Wistar rats. <i>Laser Physics Letters</i> , 2017, 14, 105603.	1.4	1
18	Influência da má-dia nos Transtornos Alimentares em adolescentes: Revisão de literatura. <i>Research, Society and Development</i> , 2021, 10, e20910111649.	0.1	1

#	ARTICLE	IF	CITATIONS
19	Low power infrared laser in pulsed emission mode modulates mRNA levels from pro-inflammatory and anti-inflammatory cytokines favoring repair process in injured muscle. <i>Laser Physics</i> , 2018, 28, 085602.	1.2	0
20	Psicose induzida por drogas recreativas: uma revisão de literatura. <i>Research, Society and Development</i> , 2021, 10, e21910212459.	0.1	0
21	Conservative treatment for Carpal Tunnel Syndrome caused by persistent median artery: a case report. <i>Research, Society and Development</i> , 2021, 10, e483101220884.	0.1	0
22	Treatment of Bell Palsy using Facial Exercises in Primary Health Care: A Case Report. <i>Biomedical Journal of Scientific &amp; Technical Research</i> , 2018, 3, .	0.1	0
23	Challenges of Airway Management in Emergency Situations: A Literature Review. <i>Biomedical Journal of Scientific &amp; Technical Research</i> , 2018, 6, .	0.1	0
24	Neurobiological Mechanisms in Depression and Chronic Pain: A Mini Review. <i>Biomedical Journal of Scientific &amp; Technical Research</i> , 2018, 6, .	0.1	0
25	Suporte psicológico para cuidadores primários de crianças com microcefalia induzida por Zika Virus: Uma revisão. <i>Revista Mosaico</i> , 2019, 10, 44-51.	0.1	0
26	Filme hidrolipídico e elasticidade cutânea em crianças e adolescentes de Vassouras, Rio de Janeiro: estudo piloto quantitativo. <i>Research, Society and Development</i> , 2021, 10, e26101522388.	0.1	0
27	Low-power infrared laser modulates mRNA levels from genes of base excision repair and genomic stabilization in heart tissue from an experimental model of acute lung injury. <i>Photochemical and Photobiological Sciences</i> , 2022, , .	2.9	0
28	Hospitalized Women Have Anxiety and Worse Mental Health Scores than Men. <i>Psychological Reports</i> , 2022, , 003329412210889.	1.7	0
29	Paciente com glioma focal supera expectativa de vida: relato de caso. <i>Research, Society and Development</i> , 2022, 11, e50811629370.	0.1	0