

# Flavia De Oliveira

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

370  
citations

932766

10  
h-index

839053

18  
g-index

39  
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39  
docs citations

39  
times ranked

515  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulin Modulates Myogenesis and Muscle Atrophy Resulting From Skin Scald Burn in Young Male Rats. <i>Journal of Surgical Research</i> , 2021, 257, 56-68.	0.8	3
2	Sleep Deprivation Interferes with JAK/STAT Signaling Pathway and Myogenesis in the Masseter Muscle of Rats. <i>Medical Principles and Practice</i> , 2021, 30, 253-261.	1.1	5
3	Consequences of ankle joint immobilisation: insights from a morphometric analysis about fibre typification, intramuscular connective tissue, and muscle spindle in rats. <i>Histochemistry and Cell Biology</i> , 2021, , 1.	0.8	2
4	Articular cartilage degeneration and bone adaptation due to lack of dystrophin in mice. <i>Journal of Bone and Mineral Metabolism</i> , 2021, , 1.	1.3	0
5	Extensive burn injury causes bone collagen network alteration and growth delay related to RANK-L immunoexpression change. <i>Connective Tissue Research</i> , 2020, 61, 465-474.	1.1	2
6	Presence of metalloproteinases 2 and 9 and 8-OHdG in the fibrotic process in skeletal muscle of Mdx mice. <i>Acta Histochemica</i> , 2020, 122, 151458.	0.9	8
7	Paradoxical sleep deprivation induces differential biological response in rat masticatory muscles: Inflammation, autophagy and myogenesis. <i>Journal of Oral Rehabilitation</i> , 2020, 47, 289-300.	1.3	9
8	Therapeutical properties of <i>Mimosa caesalpinifolia</i> in rat liver intoxicated with cadmium. <i>Environmental Science and Pollution Research</i> , 2020, 27, 10981-10989.	2.7	10
9	Lack of dystrophin influences muscle inflammation but not myogenic regulatory factors after eccentric exercise in mdx mice. <i>Motriz Revista De Educacao Fisica</i> , 2020, 26, .	0.3	3
10	Therapeutic effects of vaccine derived from amastigote surface protein-2 (ASP-2) against Chagas disease in mouse liver. <i>Cytokine</i> , 2019, 113, 285-290.	1.4	6
11	Short time insulin treatment post burn improves elastic-collagen rearrangement and reepithelization. <i>Connective Tissue Research</i> , 2019, 60, 230-239.	1.1	6
12	Therapeutical effects of vaccine from <i>Trypanosoma cruzi</i> amastigote surface protein 2 by simultaneous inoculation with live parasites. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 3373-3383.	1.2	1
13	Sleep deprivation induces pathological changes in rat masticatory muscles: Role of Toll like signaling pathway and atrophy. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 2269-2277.	1.2	10
14	Morphometric Parameters in Somatic and Branchiomeric Muscles of Mdx Mice. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 486.	0.2	0
15	Evaluation of Collagen Fibers, MMP2, MMP9, 8-OHdG and Apoptosis in the Aorta of Ovariectomized LDL Knockout Mice Submitted to Aerobic Exercise. <i>Arquivos Brasileiros De Cardiologia</i> , 2018, 112, 180-188.	0.3	3
16	Effects of different fluences of low-level laser therapy in an experimental model of spinal cord injury in rats. <i>Lasers in Medical Science</i> , 2017, 32, 343-349.	1.0	32
17	Spontaneous physical activity and mediators of energy homeostasis in the hypothalamus of mice from 4 to 10 months of age. <i>Experimental Physiology</i> , 2017, 102, 1524-1534.	0.9	6
18	Protein Malnutrition Pre- and Postnatal and Nutritional Rehabilitation Modulates the Morphology of Muscle Fibers in Wistar Rats. <i>Journal of Dietary Supplements</i> , 2017, 14, 278-287.	1.4	1

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19	Acute crack cocaine exposure induces genetic damage in multiple organs of rats. <i>Environmental Science and Pollution Research</i> , 2016, 23, 8104-8112.	2.7	11
20	Genotoxicity and mutagenicity induced by acute crack cocaine exposure in mice. <i>Drug and Chemical Toxicology</i> , 2016, 39, 388-391.	1.2	10
21	Burn injury induces histopathological changes and cell proliferation in liver of rats. <i>World Journal of Hepatology</i> , 2016, 8, 322.	0.8	18
22	Peer mentoring program in an interprofessional and interdisciplinary curriculum in Brazil. <i>Anatomical Sciences Education</i> , 2015, 8, 338-347.	2.5	18
23	Burn Injury Induces Skeletal Muscle Degeneration, Inflammatory Host Response, and Oxidative Stress in Wistar Rats. <i>Journal of Burn Care and Research</i> , 2015, 36, 428-433.	0.2	11
24	Low-level laser therapy modulates musculoskeletal loss in a skin burn model in rats. <i>Acta Cirurgica Brasileira</i> , 2015, 30, 94-99.	0.3	10
25	Temporal study following burn injury in young rats is associated with skeletal muscle atrophy, inflammation and altered myogenic regulatory factors. <i>Inflammation Research</i> , 2015, 64, 53-62.	1.6	25
26	The chemopreventive activity of apple against carcinogenesis. <i>European Journal of Cancer Prevention</i> , 2014, 23, 477-480.	0.6	15
27	Systemic host response following skin burn injury in rats: cytotoxicity and genotoxicity evaluation. <i>In Vivo</i> , 2014, 28, 1065-70.	0.6	0
28	Cyclooxygenase-2 expression in skeletal muscle of knockout mice suffering Duchenne muscular dystrophy. <i>Histochemistry and Cell Biology</i> , 2013, 139, 685-689.	0.8	7
29	Helium-neon laser improves bone repair in rabbits: comparison at two anatomic sites. <i>Lasers in Medical Science</i> , 2013, 28, 1125-1130.	1.0	10
30	The role of cyclooxygenase-2 on endurance exercise training in female LDL-receptor knockout ovariectomized mice. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 1157-1164.	0.3	7
31	Helium-neon laser therapy interferes with epiphyseal plate growth in the femur and tibia of rabbits. <i>Photonics &amp; Lasers in Medicine</i> , 2013, 2, .	0.3	1
32	The role of fluoride on the process of titanium corrosion in oral cavity. <i>BioMetals</i> , 2012, 25, 859-862.	1.8	26
33	Helium-neon laser improves skin repair in rabbits. <i>Journal of Cosmetic and Laser Therapy</i> , 2012, 14, 286-289.	0.3	3
34	Morphological changes in distant muscle fibers following thermal injury in Wistar rats. <i>Acta Cirurgica Brasileira</i> , 2010, 25, 525-528.	0.3	15
35	The relative effects of severe burn injury and pre- and post-natal protein deprivation on mandibular condyle morphology. <i>Histology and Histopathology</i> , 2010, 25, 45-54.	0.5	6
36	The connective tissue of the adductor canal – a morphological study in fetal and adult specimens. <i>Journal of Anatomy</i> , 2009, 214, 388-395.	0.9	18

#	ARTICLE	IF	CITATIONS
37	Ultrastructural Study of the Filum Terminale and Its Elastic Fibers. <i>Neurosurgery</i> , 2006, 58, 978-984.	0.6	51
38	Low-Level Laser Therapy and Spinal Cord Injury: Effects of 3 Different Fluences in the Intermediate Period of Repair in an Experimental Model in Rats. <i>Brazilian Archives of Biology and Technology</i> , 0, 63, .	0.5	0