

# Gilson Gp Dorneles

List of Publications by Year  
in descending order

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Version: 2024-02-01

66  
papers

880  
citations

623734  
14  
h-index

552781  
26  
g-index

70  
all docs

70  
docs citations

70  
times ranked

1267  
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of intradialytic exercise on immune cells expressing CCR5+ in patients with chronic kidney disease: A cross-over trial. <i>International Journal of Artificial Organs</i> , 2022, 45, 221-226.	1.4	2
2	O3 concentration and duration of exposure are factors influencing the environmental health risk of exercising in Rio Grande, Brazil. <i>Environmental Geochemistry and Health</i> , 2022, 44, 2733-2742.	3.4	10
3	Role of Body Mass and Physical Activity in Autonomic Function Modulation on Post-COVID-19 Condition: An Observational Subanalysis of Fit-COVID Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2457.	2.6	15
4	Viral load is associated with mitochondrial dysfunction and altered monocyte phenotype in acute severe SARS-CoV-2 infection. <i>International Immunopharmacology</i> , 2022, 108, 108697.	3.8	19
5	Type and Intensity as Key Variable of Exercise in Metainflammation Diseases: A Review. <i>International Journal of Sports Medicine</i> , 2022, 43, 743-767.	1.7	3
6	Alterations in CD39/CD73 axis of T cells associated with COVID-19 severity. <i>Journal of Cellular Physiology</i> , 2022, 237, 3394-3407.	4.1	20
7	Exposure to fine particulate matter partially counteract adaptations on glucose metabolism, oxidative stress, and inflammation of endurance exercise in rats. <i>Inhalation Toxicology</i> , 2022, 34, 287-296.	1.6	2
8	DNA damage in mononuclear cells following maximal exercise in sedentary and physically active lean and obese men. <i>European Journal of Sport Science</i> , 2021, 21, 1073-1082.	2.7	6
9	Air pollution concentration and period of the day modulates inhalation of PM2.5 during moderate- and high-intensity interval exercise. <i>Environmental Research</i> , 2021, 194, 110528.	7.5	9
10	Levels of cardiorespiratory fitness in men exerts strong impact on lymphocyte function after mitogen stimulation. <i>Journal of Applied Physiology</i> , 2021, 130, 1133-1142.	2.5	3
11	Chemical Composition of Bee Pollen and Leishmanicidal Activity of Rhusflavone. <i>Revista Brasileira De Farmacognosia</i> , 2021, 31, 176-183.	1.4	5
12	The concomitant use of cannabis and cocaine coexists with increased LPS levels and systemic inflammation in male drug users. <i>Cytokine</i> , 2021, 141, 155472.	3.2	8
13	Differential effects of whole blood heat treatment on the ex vivo inflammatory profile of untrained and trained men. <i>Cytokine</i> , 2021, 142, 155514.	3.2	1
14	Increased LPS levels coexist with systemic inflammation and result in monocyte activation in severe COVID-19 patients. <i>International Immunopharmacology</i> , 2021, 100, 108125.	3.8	40
15	Reduced Fat Oxidation During Exercise in Post-Menopausal Overweight-Obese Women with Higher Lipid Accumulation Product Index. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2020, 128, 556-562.	1.2	5
16	The role of glucose homeostasis on immune function in response to exercise: The impact of low or higher energetic conditions. <i>Journal of Cellular Physiology</i> , 2020, 235, 3169-3188.	4.1	35
17	Blood flow restriction impairs the inflammatory adaptations of strength training in overweight men: a clinical randomized trial. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 659-666.	1.9	7
18	High- and moderate-intensity training modify LPS-induced ex-vivo interleukin-10 production in obese men in response to an acute exercise bout. <i>Cytokine</i> , 2020, 136, 155249.	3.2	12

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19	Short-term aerobic training improves heart rate variability in men living with HIV: a pre-post pilot study. <i>HIV Research and Clinical Practice</i> , 2020, 21, 99-104.	1.1	3
20	Air pollution inhalation during acute exercise is dependent of the body mass index and ventilation of young men. <i>Environmental Science and Pollution Research</i> , 2020, 27, 39019-39028.	5.3	7
21	Effects of grape juice consumption on oxidative stress and inflammation in male volleyball players: A randomized, double-blind, placebo-controlled clinical trial. <i>Complementary Therapies in Medicine</i> , 2020, 54, 102570.	2.7	15
22	Effects of Qigong practice in quality of life, fatigue, sleep, pain and epigenetic biomarkers in adult women with fibromyalgia. <i>Comparative Exercise Physiology</i> , 2020, 16, 285-292.	0.6	1
23	Î <sup>2</sup> -Lapachone Increases Survival of Septic Mice by Regulating Inflammatory and Oxidative Response. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	4.0	1
24	Immunoregulation induced by autologous serum collected after acute exercise in obese men: a randomized cross-over trial. <i>Scientific Reports</i> , 2020, 10, 21735.	3.3	11
25	Should I stay or should I go: Can air pollution reduce the health benefits of physical exercise?. <i>Medical Hypotheses</i> , 2020, 144, 109993.	1.5	13
26	New Insights about Regulatory T Cells Distribution and Function with Exercise: The Role of Immunometabolism. <i>Current Pharmaceutical Design</i> , 2020, 26, 979-990.	1.9	37
27	Fibromax and inflamatory markers cannot replace liver biopsy in the evaluation of non-alcoholic fatty liver disease. <i>Minerva Gastroenterology</i> , 2020, , .	0.5	6
28	Acute and chronic non-invasive radiofrequency intervention modulates inflammatory but non epigenetic makers in physically active women. <i>Comparative Exercise Physiology</i> , 2020, 16, 169-178.	0.6	1
29	Exercise-induced BDNF production by mononuclear cells of sedentary and physically active obese men. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020, 60, 435-441.	0.7	3
30	Cardiorespiratory fitness modulates the proportions of monocytes and T helper subsets in lean and obese men. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1755-1765.	2.9	53
31	Physical fitness modulates the expression of CD39 and CD73 on CD4 + CD25 <sup>+</sup> and CD4 + CD25 <sup>+</sup> + T cells following high intensity interval exercise. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 10726-10736.	2.6	20
32	Distinct inflammatory profiles in HIV-infected individuals under antiretroviral therapy using cannabis, cocaine or cannabis plus cocaine. <i>Aids</i> , 2019, 33, 1831-1842.	2.2	36
33	Low DNA damage in peripheral lymphocytes of healthy elderly individuals with inverted CD4:CD8 ratio. <i>International Immunopharmacology</i> , 2019, 67, 483-486.	3.8	2
34	Effect of red wine and its major components on periodontitis and systemic inflammation in rats. <i>Journal of the International Academy of Periodontology</i> , 2019, 21, 139-147.	0.7	1
35	Does a single bout of exercise impacts BDNF, oxidative stress and epigenetic markers in spinal cord injury patients?. <i>Functional Neurology</i> , 2019, 34, 158-166.	1.3	2
36	Phloroglucinol derivatives from <i>Hypericum</i> species trigger mitochondrial dysfunction in <i>Leishmania amazonensis</i> . <i>Parasitology</i> , 2018, 145, 1199-1209.	1.5	12

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37	Plantar stimulation in parkinsonians: From biomarkers to mobility – randomized-controlled trial. Restorative Neurology and Neuroscience, 2018, 36, 195-205.	0.7	10
38	Cytokine modulation in response to acute and chronic aquatic therapy intervention in Parkinson disease individuals: A pilot study. Neuroscience Letters, 2018, 674, 30-35.	2.1	12
39	T-cell profile and systemic cytokine levels in overweight-obese patients with moderate to very-severe COPD. Respiratory Physiology and Neurobiology, 2018, 247, 74-79.	1.6	4
40	Acute exercise during hemodialysis prevents the decrease in natural killer cells in patients with chronic kidney disease: a pilot study. International Urology and Nephrology, 2018, 50, 527-534.	1.4	9
41	Acute and chronic effects of High Intensity Interval Training on inflammatory and oxidative stress markers of postmenopausal obese women. Translational Sports Medicine, 2018, 1, 257-264.	1.1	4
42	Base excision repair (OGG1 and XRCC1) and metabolism (PON1) gene polymorphisms act on modulation of DNA damage and immune parameters in tobacco farmers. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2018, 836, 9-18.	1.7	8
43	Imidazolium salts as innovative agents against Leishmania amazonensis. International Immunopharmacology, 2018, 63, 101-109.	3.8	15
44	Effects of High-Intensity Interval and Moderate-Intensity Continuous Exercise on Inflammatory, Leptin, IgA, and Lipid Peroxidation Responses in Obese Males. Frontiers in Physiology, 2018, 9, 567.	2.8	53
45	Acute fish oil supplementation modulates the inflammatory response after strenuous exercise in obese men: A cross-over study. Prostaglandins Leukotrienes and Essential Fatty Acids, 2018, 137, 5-11.	2.2	3
46	Função endotelial e perfil lipídico de pessoas com esquizofrenia participantes de um programa de emprego apoiado. Revista Brasileira De Medicina Do Trabalho, 2018, 16, 167-174.	0.4	1
47	Exercise-modulated epigenetic markers and inflammatory response in COPD individuals: A pilot study. Respiratory Physiology and Neurobiology, 2017, 242, 89-95.	1.6	30
48	Tailoring Training for Obese Individuals with Case-Based Reasoning. , 2017, , .		0
49	Exercise-induced modulation of histone H4 acetylation status and cytokines levels in patients with schizophrenia. Physiology and Behavior, 2017, 168, 84-90.	2.1	42
50	The modulation of inflammatory parameters, Brain-derived neurotrophic factor levels and global histone H4 acetylation status in peripheral blood of patients with Gaucher disease type 1. Clinical Biochemistry, 2017, 50, 228-233.	1.9	9
51	Impact of aerobic water running training on peripheral immune-endocrine markers of overweight-obese women. Science and Sports, 2017, 32, 46-53.	0.5	9
52	Expression of CCR5 on immune cells after eccentric or concentric isokinetic exercise. Isokinetics and Exercise Science, 2017, 25, 73-78.	0.4	3
53	Acute Strenuous Exercise Induces an Imbalance on Histone H4 Acetylation/Histone Deacetylase 2 and Increases the Proinflammatory Profile of PBMC of Obese Individuals. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-12.	4.0	36
54	High intensity interval exercise enhances the global HDAC activity in PBMC and anti-inflammatory cytokines of overweight-obese subjects. Obesity Medicine, 2016, 2, 25-30.	0.9	16

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55	Cytokine response to the 6â€min walk test in individuals with different degrees of <scp>COPD</scp>. Clinical Respiratory Journal, 2016, 10, 326-332.	1.6	6
56	Acute response of peripheral <scp>CC</scp>r5 chemoreceptor and <scp>NK</scp> cells in individuals submitted to a single session of lowâ€intensity strength exercise with blood flow restriction. Clinical Physiology and Functional Imaging, 2016, 36, 311-317.	1.2	16
57	High intensity interval exercise decreases IL-8 and enhances the immunomodulatory cytokine interleukin-10 in lean and overweightâ€obese individuals. Cytokine, 2016, 77, 1-9.	3.2	116
58	Biochemical Markers Of Muscle Damage And Hepatic Function After An Ultra-marathon Race.. Medicine and Science in Sports and Exercise, 2015, 47, 508-509.	0.4	0
59	Effects of Concurrent Training on Oxidative Stress and Insulin Resistance in Obese Individuals. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-6.	4.0	16
60	Effects of intradialytic exercise on systemic cytokine in patients with chronic kidney disease. Renal Failure, 2015, 37, 1430-1434.	2.1	13
61	Effects of concurrent training on inflammatory markers and expression of CD4, CD8, and HLA-DR in overweight and obese adults. Journal of Exercise Science and Fitness, 2014, 12, 55-61.	2.2	11
62	Effects Of Two Physical Training In Cytokines And Cd4+ And Cd8+ In Overweight And Obese. Medicine and Science in Sports and Exercise, 2014, 46, 798.	0.4	1
63	Assessment of Levels of Salivary Cortisol and Stress in Patients with Signs and Symptoms of Temporomandibular Joint Disorders. International Journal of Health Sciences (IJHS), 2014, 2, .	0.0	2
64	Effect Of Low-intensity Strength Training With Vascular Occlusion In Nk Cells And Ccr5 Chemoreceptor. Medicine and Science in Sports and Exercise, 2014, 46, 913.	0.4	0
65	Effects Of Exercise In The Ccr5 And Nk Of Patients During Hemodialysis. Medicine and Science in Sports and Exercise, 2014, 46, 522-523.	0.4	0
66	Cytokine Response In Individuals With Copd Submitted To A 6-minute Walk Test.. Medicine and Science in Sports and Exercise, 2014, 46, 525-526.	0.4	0