

Franklim P Marques

List of Publications by Year in descending order

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35
papers

1,512
citations

411340

20
h-index

406436

35
g-index

35
all docs

35
docs citations

35
times ranked

2367
citing authors

#	ARTICLE	IF	CITATIONS
1	Pd2Spermine Complex Shows Cancer Selectivity and Efficacy to Inhibit Growth of Triple-Negative Breast Tumors in Mice. <i>Biomedicines</i> , 2022, 10, 210.	1.4	4
2	Pharmacological and Non-Pharmacological Agents versus Bovine Colostrum Supplementation for the Management of Bone Health Using an Osteoporosis-Induced Rat Model. <i>Nutrients</i> , 2022, 14, 2837.	1.7	2
3	Sulfated Oligomers of Tyrosol: Toward a New Class of Bioinspired Nonsaccharidic Anticoagulants. <i>Biomacromolecules</i> , 2021, 22, 399-409.	2.6	4
4	Bovine Colostrum Supplementation Improves Bone Metabolism in an Osteoporosis-Induced Animal Model. <i>Nutrients</i> , 2021, 13, 2981.	1.7	4
5	A Neuroprotective Bovine Colostrum Attenuates Apoptosis in Dexamethasone-Treated MC3T3-E1 Osteoblastic Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10195.	1.8	4
6	Associations between nutrition, energy expenditure and energy availability with bone mass acquisition in dance students: a 3-year longitudinal study. <i>Archives of Osteoporosis</i> , 2021, 16, 141.	1.0	2
7	Endocrine parameters in association with bone mineral accrual in young female vocational ballet dancers. <i>Archives of Osteoporosis</i> , 2019, 14, 46.	1.0	2
8	The Antitumor Activity of a Lead Thioxanthone is Associated with Alterations in Cholesterol Localization. <i>Molecules</i> , 2018, 23, 3301.	1.7	14
9	Bone mass of female dance students prior to professional dance training: A cross-sectional study. <i>PLoS ONE</i> , 2017, 12, e0180639.	1.1	10
10	Prevalence of Low Bone Mineral Density in Female Dancers. <i>Sports Medicine</i> , 2015, 45, 257-268.	3.1	40
11	Biochemical impact of soccer: an analysis of hormonal, muscle damage, and redox markers during the season. <i>Applied Physiology, Nutrition and Metabolism</i> , 2014, 39, 432-438.	0.9	86
12	Neuromuscular function, hormonal and redox status and muscle damage of professional soccer players after a high-level competitive match. <i>European Journal of Applied Physiology</i> , 2013, 113, 2193-2201.	1.2	91
13	Primary cardiac sarcoma after breast cancer. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013008947-bcr2013008947.	0.2	2
14	Polysulfated Xanthenes: Multipathway Development of a New Generation of Dual Anticoagulant/Antiplatelet Agents. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 5373-5384.	2.9	48
15	Flavonoids with an Oligopolysulfated Moiety: A New Class of Anticoagulant Agents. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 95-106.	2.9	50
16	Influence of dietary supplementation with dextrin or oligofructose on the hepatic redox balance in rats. <i>Molecular Nutrition and Food Research</i> , 2011, 55, 1735-1739.	1.5	13
17	Dual anticoagulant/antiplatelet persulfated small molecules. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 2347-2358.	2.6	39
18	Impact of Loughborough Intermittent Shuttle Test versus soccer match on physiological, biochemical and neuromuscular parameters. <i>European Journal of Applied Physiology</i> , 2010, 108, 39-48.	1.2	130

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19	Multicomponent exercise program improves blood lipid profile and antioxidant capacity in older women. <i>Archives of Gerontology and Geriatrics</i> , 2010, 51, 1-5.	1.4	25
20	Effects of Chronic Red Wine Consumption on the Expression of Vascular Endothelial Growth Factor, Angiopoietin 1, Angiopoietin 2, and Its Receptors in Rat Erectile Tissue. <i>Journal of Food Science</i> , 2010, 75, H79-86.	1.5	15
21	Effects of resistance and multicomponent exercise on lipid profiles of older women. <i>Maturitas</i> , 2009, 63, 84-88.	1.0	61
22	Antioxidant status, oxidative stress, and damage in elite kayakers after 1 year of training and competition in 2 seasons. <i>Applied Physiology, Nutrition and Metabolism</i> , 2009, 34, 716-724.	0.9	23
23	Antioxidant Status, Oxidative Stress, and Damage in Elite Trained Kayakers and Canoeists and Sedentary Controls. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2009, 19, 443-456.	1.0	35
24	Does regular consumption of green tea influence expression of vascular endothelial growth factor and its receptor in aged rat erectile tissue? Possible implications for vasculogenic erectile dysfunction progression. <i>Age</i> , 2008, 30, 217-228.	3.0	13
25	Biochemical impact of a soccer match – analysis of oxidative stress and muscle damage markers throughout recovery. <i>Clinical Biochemistry</i> , 2008, 41, 841-851.	0.8	233
26	Hepatocyte Growth Factor (HGF) Expression in High-Fat Diet Fed Rat Corpus Cavernosum. Preliminary results. <i>Microscopy and Microanalysis</i> , 2008, 14, 126-129.	0.2	2
27	Indoor Climbing Elicits Plasma Oxidative Stress. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 955-963.	0.2	29
28	Effect of off-road competitive motocross race on plasma oxidative stress and damage markers. <i>British Journal of Sports Medicine</i> , 2007, 41, 101-105.	3.1	25
29	Vitamin E prevents hypobaric hypoxia-induced mitochondrial dysfunction in skeletal muscle. <i>Clinical Science</i> , 2007, 113, 459-466.	1.8	28
30	Endurance training limits the functional alterations of heart rat mitochondria submitted to in vitro anoxia-reoxygenation. <i>International Journal of Cardiology</i> , 2006, 109, 169-178.	0.8	44
31	Effect of a high-altitude expedition to a Himalayan peak (Pumori, 7,161½m) on plasma and erythrocyte antioxidant profile. <i>European Journal of Applied Physiology</i> , 2005, 93, 726-732.	1.2	28
32	Acute and Chronic Exposition of Mice to Severe Hypoxia: The Role of Acclimatization against Skeletal Muscle Oxidative Stress. <i>International Journal of Sports Medicine</i> , 2005, 26, 102-109.	0.8	19
33	Moderate endurance training prevents doxorubicin-induced in vivo mitochondriopathy and reduces the development of cardiac apoptosis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005, 289, H722-H731.	1.5	127
34	Acute and severe hypobaric hypoxia increases oxidative stress and impairs mitochondrial function in mouse skeletal muscle. <i>Journal of Applied Physiology</i> , 2005, 99, 1247-1253.	1.2	158
35	Endurance training attenuates doxorubicin-induced cardiac oxidative damage in mice. <i>International Journal of Cardiology</i> , 2005, 100, 451-460.	0.8	102