

Bernardo A Petriz

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

892
citations

623734

14
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

1822
citing authors

#	ARTICLE	IF	CITATIONS
1	Research in Exercise Science and Gut Microbiota: A Two-way Relationship. , 2022, , 308-318.		0
2	Why Physical Activity Should Be Considered in Clinical Trials for COVID-19 Vaccines: A Focus on Risk Groups. International Journal of Environmental Research and Public Health, 2022, 19, 1853.	2.6	9
3	The Emerging Role of the Aging Process and Exercise Training on the Crosstalk between Gut Microbiota and Telomere Length. International Journal of Environmental Research and Public Health, 2022, 19, 7810.	2.6	1
4	Is There an Exercise-Intensity Threshold Capable of Avoiding the Leaky Gut?. Frontiers in Nutrition, 2021, 8, 627289.	3.7	48
5	An overview of the level of dietary support in the gut microbiota at different stages of life: A systematic review. Clinical Nutrition ESPEN, 2021, 42, 41-52.	1.2	3
6	Proteomic changes in skeletal muscle of aged rats in response to resistance training. Cell Biochemistry and Function, 2020, 38, 500-509.	2.9	14
7	Omics and the molecular exercise physiology. Advances in Clinical Chemistry, 2020, 96, 55-84.	3.7	22
8	<p>Effects of blood flow restriction exercise on hemostasis: a systematic review of randomized and non-randomized trials</p>. International Journal of General Medicine, 2019, Volume 12, 91-100.	1.8	35
9	Limited Effects of Low-to-Moderate Aerobic Exercise on the Gut Microbiota of Mice Subjected to a High-Fat Diet. Nutrients, 2019, 11, 149.	4.1	21
10	Effects of Acute Aerobic Exercise on Rats Serum Extracellular Vesicles Diameter, Concentration and Small RNAs Content. Frontiers in Physiology, 2018, 9, 532.	2.8	71
11	The Effects of Acute and Chronic Exercise on Skeletal Muscle Proteome. Journal of Cellular Physiology, 2017, 232, 257-269.	4.1	53
12	Beneficial effects of resistance training on the protein profile of the calcaneal tendon during aging. Experimental Gerontology, 2017, 100, 54-62.	2.8	10
13	Metaproteomics as a Complementary Approach to Gut Microbiota in Health and Disease. Frontiers in Chemistry, 2017, 5, 4.	3.6	67
14	Exercise performed around MLSS decreases systolic blood pressure and increases aerobic fitness in hypertensive rats. BMC Physiology, 2015, 15, 1.	3.6	17
15	NanoUPLC/MSE proteomic analysis reveals modulation on left ventricle proteome from hypertensive rats after exercise training. Journal of Proteomics, 2015, 113, 351-365.	2.4	16
16	The microbiota: an exercise immunology perspective. Exercise Immunology Review, 2015, 21, 70-9.	0.4	116
17	Effects of Hypertension and Exercise on Cardiac Proteome Remodelling. BioMed Research International, 2014, 2014, 1-14.	1.9	15
18	Application of Cutting-Edge Proteomics Technologies for Elucidating Host"Bacteria Interactions. Advances in Protein Chemistry and Structural Biology, 2014, 95, 1-24.	2.3	12

#	ARTICLE	IF	CITATIONS
19	Exercise induction of gut microbiota modifications in obese, non-obese and hypertensive rats. BMC Genomics, 2014, 15, 511.	2.8	244
20	Effects of acute exercise over heart proteome from monogenic obese (ob/ob) mice. Journal of Cellular Physiology, 2013, 228, 824-834.	4.1	13
21	Dentistry proteomics: From laboratory development to clinical practice. Journal of Cellular Physiology, 2013, 228, 2271-2284.	4.1	11
22	Pharmacological Potential of Exercise and RAS Vasoactive Peptides for Prevention of Diseases. Current Protein and Peptide Science, 2013, 14, 459-471.	1.4	7
23	High molecular mass proteomics analyses of left ventricle from rats subjected to differential swimming training. BMC Physiology, 2012, 12, 11.	3.6	12
24	Comparative proteomics between natural Microcystis isolates with a focus on microcystin synthesis. Proteome Science, 2012, 10, 38.	1.7	17
25	Assessment of maximal lactate steady state during treadmill exercise in SHR. BMC Research Notes, 2012, 5, 661.	1.4	15
26	Proteomics applied to exercise physiology: A cutting-edge technology. Journal of Cellular Physiology, 2012, 227, 885-898.	4.1	34
27	Comparative proteomical and metalloproteomical analyses of human plasma from patients with laryngeal cancer. Cancer Immunology, Immunotherapy, 2010, 59, 173-181.	4.2	9