Loreana Sanches Silveira

List of Publications by Year
in descending order

35 papers	584 citations	623188 14 h-index	642321 23 g-index
35 all docs	35 docs citations	35 times ranked	1075 citing authors

#	Article	IF	Citations
1	Macrophage Polarization: Implications on Metabolic Diseases and the Role of Exercise. Critical Reviews in Eukaryotic Gene Expression, 2016, 26, 115-132.	0.4	57
2	Aerobic training improves NAFLD markers and insulin resistance through AMPK-PPAR-Î± signaling in obese mice. Life Sciences, 2021, 266, 118868.	2.0	57
3	Palmitoleic acid reduces the inflammation in <scp>LPS</scp>â€stimulated macrophages by inhibition of <scp>NF</scp>ÎºB, independently of <scp>PPAR</scp>s. Clinical and Experimental Pharmacology and Physiology, 2017, 44, 566-575.	0.9	54
4	Intra-abdominal fat is related to metabolic syndrome and non-alcoholic fat liver disease in obese youth. BMC Pediatrics, 2013, 13, 115.	0.7	47
5	The Association between Skipping Breakfast and Biochemical Variables in Sedentary Obese Children and Adolescents. Journal of Pediatrics, 2012, 161, 871-874.	0.9	40
6	Body composition variables as predictors of NAFLD by ultrasound in obese children and adolescents. BMC Pediatrics, 2014, 14, 25.	0.7	29
7	Resting heart rate as a predictor of metabolic dysfunctions in obese children and adolescents. BMC Pediatrics, 2012, 12, 5.	0.7	27
8	Association Between Aerobic Exercise and Rosiglitazone Avoided the NAFLD and Liver Inflammation Exacerbated in PPARâ€Î± Knockout Mice. Journal of Cellular Physiology, 2017, 232, 1008-1019.	2.0	26
9	Macadamia Oil Supplementation Attenuates Inflammation and Adipocyte Hypertrophy in Obese Mice. Mediators of Inflammation, 2014, 2014, 1-9.	1.4	24
10	Palmitoleic acid reduces high fat diet-induced liver inflammation by promoting PPAR-Î³-independent M2a polarization of myeloid cells. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2020, 1865, 158776.	1.2	23
11	Exercise Reduces the Resumption of Tumor Growth and Proteolytic Pathways in the Skeletal Muscle of Mice Following Chemotherapy. Cancers, 2020, 12, 3466.	1.7	20
12	The Immunometabolic Roles of Various Fatty Acids in Macrophages and Lymphocytes. International Journal of Molecular Sciences, 2021, 22, 8460.	1.8	19
13	Metformin Mitigates Fibrosis and Glucose Intolerance Induced by Doxorubicin in Subcutaneous Adipose Tissue. Frontiers in Pharmacology, 2018, 9, 452.	1.6	16
14	Exercise rescues the immune response fineâ€tuned impaired by peroxisome proliferatorâ€activated receptors Î³ deletion in macrophages. Journal of Cellular Physiology, 2019, 234, 5241-5251.	2.0	16
15	Short-term treatment with metformin reduces hepatic lipid accumulation but induces liver inflammation in obese mice. Inflammopharmacology, 2018, 26, 1103-1115.	1.9	15
16	Metabolic Syndrome: Criteria for Diagnosing in Children and Adolescents. Endocrinology & Metabolic Syndrome: Current Research, 2013, 02, .	0.3	14
17	Effect of an acute moderateâ€exercise session on metabolic and inflammatory profile of PPARâ€Î± knockout mice. Cell Biochemistry and Function, 2017, 35, 510-517.	1.4	14
18	Effect of concurrent training on risk factors and hepatic steatosis in obese adolescents. Revista Paulista De Pediatria, 2013, 31, 371-376.	0.4	13

#	Article	IF	Citations
19	Effect of concurrent training on gender-specific biochemical variables and adiposity in obese adolescents. Archives of Endocrinology and Metabolism, 2015, 59, 303-309.	0.3	11
20	Morphological and metabolic determinants of nonalcoholic fatty liver disease in obese youth: a pilot study. BMC Research Notes, 2013, 6, 89.	0.6	9
21	Doxorubicin modulated clock genes and cytokines in macrophages extracted from tumor-bearing mice. Cancer Biology and Therapy, 2020, 21, 344-353.	1.5	8
22	Endurance Exercise Mitigates Immunometabolic Adipose Tissue Disturbances in Cancer and Obesity. International Journal of Molecular Sciences, 2020, 21, 9745.	1.8	8
23	Tributyrin in Inflammation: Does White Adipose Tissue Affect Colorectal Cancer?. Nutrients, 2019, 11, 110.	1.7	7
24	High Blood Pressure Combined with Sedentary Behavior in Young People: A Systematic Review. Current Hypertension Reviews, 2017, 12, 215-221.	0.5	5
25	Macrophage immunophenotype but not anti-inflammatory profile is modulated by peroxisome proliferator-activated receptor gamma (PPARÎ³) in exercised obese mice. Exercise Immunology Review, 2020, 26, 10-22.	0.4	5
26	Efeito de um protocolo de treinamento concorrente sobre fatores de risco para o acÃºmulo de gordura hepÃ¡tica de adolescentes obesos. Medicina, 2013, 46, 17-23.	0.0	4
27	MACRONUTRIENT INTAKE IS CORRELATED WITH DYSLIPIDEMIA AND LOW-GRADE INFLAMMATION IN CHILDHOOD OBESITY BUT MOSTLY IN MALE OBESE. Nutricion Hospitalaria, 2015, 32, 997-1003.	0.2	4
28	PrevenÃ§Ã£o da sÃndrome metabÃ³lica em crianÃ§as obesas: uma proposta de intervenÃ§Ã£o. Revista Paulista De Pediatria, 2011, 29, 186-192.	0.4	3
29	Intensity and interval of recovery in strength exercise influences performance: salivary lactate and alpha amylase as biochemical markers. A pilot study. Sport Sciences for Health, 2014, 10, 205-210.	0.4	2
30	The role of moderate-to-vigorous physical activity in mediating the relationship between central adiposity and immunometabolic profile in postmenopausal women. Archives of Endocrinology and Metabolism, 2017, 61, 354-360.	0.3	2
31	Desempenho de diferentes equaÃ§Ãµes antropomÃ©tricas na prediÃ§Ã£o de gordura corporal excessiva em crianÃ§as e adolescentes. Revista De Nutricao, 2011, 24, 41-50.	0.4	2
32	White Adipose Tissue and Cancer: Impacts of Doxorubicin and Potential Co-Therapies. Immunometabolism, 2020, 2, .	0.7	2
33	Moderate aerobic exercise-induced cytokines changes are disturbed in PPARÎ± knockout mice. Cytokine, 2020, 134, 155207.	1.4	1
34	Efeito de dois modelos de treinamento fÃsico na composiÃ§Ã£o corporal, variÃ¡veis metabÃ³licas e hepÃ¡ticas de jovens obesos. Revista Da EducaÃ§Ã£o FÃsica, 2014, 25, 285.	0.0	0
35	InfluÃªncia do treinamento concorrente na composiÃ§Ã£o corporal e Ã³ssea de adolescentes obesos. Medicina, 2015, 48, 308-314.	0.0	0