

# Marina C Oliveira

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

886  
citations

567144

15  
h-index

477173

29  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1564  
citing authors

#	ARTICLE	IF	CITATIONS
1	PAF signaling plays a role in obesity-induced adipose tissue remodeling. <i>International Journal of Obesity</i> , 2022, 46, 68-76.	1.6	3
2	Bovine Milk-Derived Extracellular Vesicles Inhibit Catabolic and Inflammatory Processes in Cartilage from Osteoarthritis Patients. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100764.	1.5	13
3	Editorial: Inflammation in Obesity: From Physiological to Pathological Aspects. <i>Frontiers in Nutrition</i> , 2022, 9, 870131.	1.6	1
4	Osteoporosis and osteoarthritis are two sides of the same coin paid for obesity. <i>Nutrition</i> , 2020, 70, 110486.	1.1	49
5	High-refined carbohydrate diet consumption induces neuroinflammation and anxiety-like behavior in mice. <i>Journal of Nutritional Biochemistry</i> , 2020, 77, 108317.	1.9	39
6	SOCS2 modulates adipose tissue inflammation and expansion in mice. <i>Journal of Nutritional Biochemistry</i> , 2020, 76, 108304.	1.9	16
7	Bovine Milk Extracellular Vesicles Are Osteoprotective by Increasing Osteocyte Numbers and Targeting RANKL/OPG System in Experimental Models of Bone Loss. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 891.	2.0	18
8	Evaluation of the effects of extracts of <i>Maytenus imbricata</i> (Celastraceae) on the treatment of inflammatory and metabolic dysfunction induced by high-refined carbohydrate diet. <i>Inflammopharmacology</i> , 2019, 27, 539-548.	1.9	5
9	Carbohydrate-enriched diet predispose to anxiety and depression-like behavior after stress in mice. <i>Nutritional Neuroscience</i> , 2018, 21, 33-39.	1.5	38
10	Diet versus jaw bones: Lessons from experimental models and potential clinical implications. <i>Nutrition</i> , 2018, 45, 59-67.	1.1	7
11	Paradoxical role of tumor necrosis factor on metabolic dysfunction and adipose tissue expansion in mice. <i>Nutrition</i> , 2018, 50, 1-7.	1.1	16
12	Effects of <i>Rudgea viburnoides</i> (Cham.) Benth. (Rubiaceae) Leaves on Metabolic and Inflammatory Dysfunction Induced by High Refined Carbohydrate-Containing Diet in Mice. <i>Journal of Medicinal Food</i> , 2018, 21, 1266-1275.	0.8	4
13	Proresolving protein Annexin A1: The role in type 2 diabetes mellitus and obesity. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 482-489.	2.5	24
14	A high-refined carbohydrate diet facilitates compulsive-like behavior in mice through the nitric oxide pathway. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 80, 61-69.	1.2	7
15	Preventive rather than therapeutic treatment with high fiber diet attenuates clinical and inflammatory markers of acute and chronic DSS-induced colitis in mice. <i>European Journal of Nutrition</i> , 2017, 56, 179-191.	4.6	57
16	Two opposite extremes of adiposity similarly reduce inflammatory response of antigen-induced acute joint inflammation. <i>Nutrition</i> , 2017, 33, 132-140.	1.1	3
17	Milk-Derived Nanoparticle Fraction Promotes the Formation of Small Osteoclasts But Reduces Bone Resorption. <i>Journal of Cellular Physiology</i> , 2017, 232, 225-233.	2.0	36
18	Tumor Necrosis Factor, but Not Neutrophils, Alters the Metabolic Profile in Acute Experimental Arthritis. <i>PLoS ONE</i> , 2016, 11, e0146403.	1.1	8

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19	TNF and IL-18 cytokines may regulate liver fat storage under homeostasis conditions. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 1295-1302.	0.9	15
20	Milk extracellular vesicles accelerate osteoblastogenesis but impair bone matrix formation. <i>Journal of Nutritional Biochemistry</i> , 2016, 30, 74-84.	1.9	40
21	Adipokines, inflammatory mediators, and insulin-resistance parameters may not be good markers of metabolic syndrome after liver transplant. <i>Nutrition</i> , 2016, 32, 921-927.	1.1	6
22	Immunologic and metabolic effects of high-refined carbohydrate-containing diet in food allergic mice. <i>Nutrition</i> , 2016, 32, 273-280.	1.1	6
23	Oral administration of bovine milk derived extracellular vesicles attenuates arthritis in two mouse models. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 1701-1712.	1.5	205
24	Platelet-activating factor modulates fat storage in the liver induced by a high-refined carbohydrate-containing diet. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 978-985.	1.9	15
25	Osteopetrosis in obese female rats is site-specifically inhibited by physical training. <i>Experimental Physiology</i> , 2015, 100, 44-56.	0.9	13
26	Evaluation of calcium supplementation with algae ( <i>Lithothamnion muelleri</i> ) on metabolic and inflammatory parameters in mice fed a high refined carbohydrate-containing diet. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 489-494.	1.3	0
27	Lack of platelet-activating factor receptor protects mice against diet-induced adipose inflammation and insulin-resistance despite fat pad expansion. <i>Obesity</i> , 2014, 22, 663-672.	1.5	37
28	Effects of <i>Xylopia aromatica</i> (Lam.) Mart. fruit on metabolic and inflammatory dysfunction induced by high refined carbohydrate-containing-diet in mice. <i>Food Research International</i> , 2014, 62, 541-550.	2.9	15
29	Hydroethanolic extract of <i>Pyrostegia venusta</i> (Ker Gawl.) Miess flowers improves inflammatory and metabolic dysfunction induced by high-refined carbohydrate diet. <i>Journal of Ethnopharmacology</i> , 2014, 151, 722-728.	2.0	7
30	Acute intake of a high-fructose diet alters the balance of adipokine concentrations and induces neutrophil influx in the liver. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 388-394.	1.9	25
31	Modulation of adipose tissue inflammation by FOXP3+ Treg cells, IL-10, and TGF- $\beta$ 2 in metabolically healthy class III obese individuals. <i>Nutrition</i> , 2014, 30, 784-790.	1.1	60
32	Annexin A1 concentrations is decreased in patients with diabetes type 2 and nephropathy. <i>Clinica Chimica Acta</i> , 2014, 436, 181-182.	0.5	5
33	Acute and sustained inflammation and metabolic dysfunction induced by high refined carbohydrate-containing diet in mice. <i>Obesity</i> , 2013, 21, E396-406.	1.5	92