Rodrigo Moore-Carrasco

List of Publications by Year
in descending order

47 papers	1,493 citations	361296 20 h-index	315616 38 g-index
47 all docs	47 docs citations	47 times ranked	2395 citing authors

#	Article	IF	Citations
1	Agro-industrial Waste Products as Mycotoxin Biosorbents: A Review of in Vitro and in Vivo Studies. Food Reviews International, 2023, 39, 2914-2930.	4.3	2
2	Platelets, a Key Cell in Inflammation and Atherosclerosis Progression. Cells, 2022, 11, 1014.	1.8	22
3	Endothelial transmigration of platelets depends on soluble factors released by activated endothelial cells and monocytes. Platelets, 2021, 32, 1-7.	1.1	3
4	Gestational diabesity and foetoplacental vascular dysfunction. Acta Physiologica, 2021, 232, e13671.	1.8	25
5	mTOR Activity and Autophagy in Senescent Cells, a Complex Partnership. International Journal of Molecular Sciences, 2021, 22, 8149.	1.8	33
6	Platelet Activation Is Triggered by Factors Secreted by Senescent Endothelial HMEC-1 Cells In Vitro. International Journal of Molecular Sciences, 2020, 21, 3287.	1.8	16
7	Role of Platelet Activation and Oxidative Stress in the Evolution of Myocardial Infarction. Journal of Cardiovascular Pharmacology and Therapeutics, 2019, 24, 509-520.	1.0	40
8	Oxidative pathways of arachidonic acid as targets for regulation of platelet activation. Prostaglandins and Other Lipid Mediators, 2019, 145, 106382.	1.0	24
9	SASP-Dependent Interactions between Senescent Cells and Platelets Modulate Migration and Invasion of Cancer Cells. International Journal of Molecular Sciences, 2019, 20, 5292.	1.8	14
10	Effects of Phaseolus vulgaris Extract on Lipolytic Activity and Differentiation of 3T3-L1 Preadipocytes into Mature Adipocytes: A Strategy to Prevent Obesity. Journal of Nutrition and Metabolism, 2019, 2019, 1-8.	0.7	13
11	Phaseolus vulgaris Exerts an Inhibitory Effect on Platelet Aggregation through AKT Dependent Way. Preventive Nutrition and Food Science, 2018, 23, 102-107.	0.7	7
12	The Potential Role of Senescence As a Modulator of Platelets and Tumorigenesis. Frontiers in Oncology, 2017, 7, 188.	1.3	17
13	Apple Peel Supplemented Diet Reduces Parameters of Metabolic Syndrome and Atherogenic Progression in ApoEâ^'/â^' Mice. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-10.	0.5	14
14	High Fat Diet Induces Adhesion of Platelets to Endothelium in Two Models of Dyslipidemia. Journal of Obesity, 2014, 2014, 1-7.	1.1	9
15	Effect of Tomato Industrial Processing (Different Hybrids, Paste, and Pomace) on Inhibition of Platelet Function In Vitro, Ex Vivo, and In Vivo. Journal of Medicinal Food, 2014, 17, 505-511.	0.8	17
16	Role of PPARs in inflammatory processes associated with metabolic syndrome (Review). Molecular Medicine Reports, 2013, 8, 1611-1616.	1.1	68
17	Peroxisome Proliferator-Activated Receptor Targets for the Treatment of Metabolic Diseases. Mediators of Inflammation, 2013, 2013, 1-18.	1.4	257
18	Gene expression of adipose tissue, endothelial cells and platelets in subjects with metabolic syndrome (Review). Molecular Medicine Reports, 2012, 5, 1135-40.	1.1	11

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19	Fractions of aqueous and methanolic extracts from tomato (Solanum lycopersicum L.) present platelet antiaggregant activity. Blood Coagulation and Fibrinolysis, 2012, 23, 109-117.	0.5	48
20	Elevated concentration of asymmetric dimethylarginine (ADMA) in individuals with metabolic syndrome. Nitric Oxide - Biology and Chemistry, 2011, 24, 224-228.	1.2	54
21	Antiplatelet, anticoagulant, and fibrinolytic activity in vitro of extracts from selected fruits and vegetables. Blood Coagulation and Fibrinolysis, 2011, 22, 197-205.	0.5	60
22	EL CONSUMO DE FRUTAS Y HORTALIZAS AYUDA A PREVENIR EL DAÃ‘O ENDOTELIAL. Revista Chilena De Nutricion, 2011, 38, 343-355.	0.1	2
23	High levels of hsCRP are associated with carbohydrate metabolism disorder. Journal of Clinical Laboratory Analysis, 2011, 25, 375-381.	0.9	3
24	ACTIVIDAD ANTIOXIDANTE, HIPOLIPEMIANTE Y ANTIPLAQUETARIA DEL TOMATE (Solanum lycopersicum L.) Y EL EFECTO DE SU PROCESAMIENTO Y ALMACENAJE. Revista Chilena De Nutricion, 2010, 37, 524-533.	0.1	7
25	EL CONSUMO DE MANZANAS CONTRIBUYE A PREVENIR EL DESARROLLO DE ENFERMEDADES CARDIOVASCULARES Y CÃNCER: ANTECEDENTES EPIDEMIOLÃ“GICOS Y MECANISMOS DE ACCIÃ“N. Revista Chilena De Nutricion, 2010, 37, .	0.1	3
26	High-sensitivity C-reactive protein and liver enzymes in individuals with Metabolic Syndrome in Talca, Chile. Experimental and Therapeutic Medicine, 2010, 1, 175-179.	0.8	6
27	Eighteen-Week Exercise and Nutritional Education Program Did Not Modify the Serum Levels of sVCAM-1 and sCD40-L in Subjects with Metabolic Syndrome. Laboratory Medicine, 2010, 41, 231-234.	0.8	1
28	Physical activity reduces circulating TNF-alpha but not pro-thrombotic factors levels in patients with metabolic syndrome. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2010, 4, 234-238.	1.8	3
29	Intervention with education and exercise reverses the metabolic syndrome in adults. Journal of the American Society of Hypertension, 2010, 4, 148-153.	2.3	36
30	Pathophysiology of the proatherothrombotic state in the metabolic syndrome. Frontiers in Bioscience - Scholar, 2010, S2, 194-208.	0.8	21
31	EFECTO ANTIOXIDANTE DE FRUTAS Y HORTALIZAS DE LA ZONA CENTRAL DE CHILE. Revista Chilena De Nutricion, 2009, 36, .	0.1	9
32	Increased concentration of plasminogen activator inhibitor-1 and fibrinogen in individuals with metabolic syndrome. Molecular Medicine Reports, 2009, 2, 253-7.	1.1	14
33	Evaluation of metabolic syndrome in adults of Talca city, Chile. Nutrition Journal, 2008, 7, 14.	1.5	32
34	A high fat diet in CF-1 mice: An experimental model for metabolic syndrome. Molecular Medicine Reports, 2008, 1, 401-5.	1.1	3
35	Peroxisome proliferator-activated receptors: Targets for the treatment of metabolic illnesses (Review). Molecular Medicine Reports, 2008, 1, 317-24.	1.1	5
36	Targets in clinical oncology: the metabolic environment of the patient. Frontiers in Bioscience - Landmark, 2007, 12, 3024.	3.0	18

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37	Apoptosis is present in skeletal muscle of cachectic gastro-intestinal cancer patients. Clinical Nutrition, 2007, 26, 614-618.	2.3	58
38	The AP-1/CJUN signaling cascade is involved in muscle differentiation: Implications in muscle wasting during cancer cachexia. FEBS Letters, 2006, 580, 691-696.	1.3	26
39	Hemostasis alterations in metabolic syndrome (review). International Journal of Molecular Medicine, 2006, 18, 969-74.	1.8	59
40	Prevalence of heparin-induced antibodies in patients with chronic renal failure undergoing hemodialysis. Journal of Clinical Laboratory Analysis, 2005, 19, 189-195.	0.9	35
41	Impact on fatty acid metabolism and differential localization of FATP1 and FAT/CD36 proteins delivered in cultured human muscle cells. American Journal of Physiology - Cell Physiology, 2005, 288, C1264-C1272.	2.1	67
42	Anticachectic Effects of Formoterol. Cancer Research, 2004, 64, 6725-6731.	0.4	148
43	The systemic inflammatory response is involved in the regulation of K+channel expression in brain via TNF-Î±-dependent and -independent pathways. FEBS Letters, 2004, 572, 189-194.	1.3	26
44	Catabolic mediators as targets for cancer cachexia. Drug Discovery Today, 2003, 8, 838-844.	3.2	43
45	Cancer cachexia: the molecular mechanisms. International Journal of Biochemistry and Cell Biology, 2003, 35, 405-409.	1.2	102
46	Effects of the PPARÎ³ agonist GW1929 on muscle wasting in tumour-bearing mice. Oncology Reports, 0, , .	1.2	4
47	Peroxisome proliferator-activated receptors: Targets for the treatment of metabolic illnesses (Review). Molecular Medicine Reports, 0, , .	1.1	8