

Rodrigo Moore-Carrasco

List of Publications by Year in descending order

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Version: 2024-02-01

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	Peroxisome Proliferator-Activated Receptor Targets for the Treatment of Metabolic Diseases. Mediators of Inflammation, 2013, 2013, 1-18.	1.4	257
2	Anticachectic Effects of Formoterol. Cancer Research, 2004, 64, 6725-6731.	0.4	148
3	Cancer cachexia: the molecular mechanisms. International Journal of Biochemistry and Cell Biology, 2003, 35, 405-409.	1.2	102
4	Role of PPARs in inflammatory processes associated with metabolic syndrome (Review). Molecular Medicine Reports, 2013, 8, 1611-1616.	1.1	68
5	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
6	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
7	Hemostasis alterations in metabolic syndrome (review). International Journal of Molecular Medicine, 2006, 18, 969-74.	1.8	59
8	Apoptosis is present in skeletal muscle of cachectic gastro-intestinal cancer patients. Clinical Nutrition, 2007, 26, 614-618.	2.3	58
9	Elevated concentration of asymmetric dimethylarginine (ADMA) in individuals with metabolic syndrome. Nitric Oxide - Biology and Chemistry, 2011, 24, 224-228.	1.2	54
10	Fractions of aqueous and methanolic extracts from tomato (<i>Solanum lycopersicum</i> L.) present platelet antiaggregant activity. Blood Coagulation and Fibrinolysis, 2012, 23, 109-117.	0.5	48
11	Catabolic mediators as targets for cancer cachexia. Drug Discovery Today, 2003, 8, 838-844.	3.2	43
12	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
13	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
14	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
15	mTOR Activity and Autophagy in Senescent Cells, a Complex Partnership. International Journal of Molecular Sciences, 2021, 22, 8149.	1.8	33
16	Evaluation of metabolic syndrome in adults of Talca city, Chile. Nutrition Journal, 2008, 7, 14.	1.5	32
17	The systemic inflammatory response is involved in the regulation of K ⁺ channel expression in brain via TNF- α -dependent and -independent pathways. FEBS Letters, 2004, 572, 189-194.	1.3	26
18	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

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19	Gestational diabetes and foetoplacental vascular dysfunction. <i>Acta Physiologica</i> , 2021, 232, e13671.	1.8	25
20	Oxidative pathways of arachidonic acid as targets for regulation of platelet activation. <i>Prostaglandins and Other Lipid Mediators</i> , 2019, 145, 106382.	1.0	24
21	Platelets, a Key Cell in Inflammation and Atherosclerosis Progression. <i>Cells</i> , 2022, 11, 1014.	1.8	22
22	Pathophysiology of the proatherothrombotic state in the metabolic syndrome. <i>Frontiers in Bioscience - Scholar</i> , 2010, S2, 194-208.	0.8	21
23	Targets in clinical oncology: the metabolic environment of the patient. <i>Frontiers in Bioscience - Landmark</i> , 2007, 12, 3024.	3.0	18
24	Effect of Tomato Industrial Processing (Different Hybrids, Paste, and Pomace) on Inhibition of Platelet Function <i>In Vitro</i> , <i>Ex Vivo</i> , and <i>In Vivo</i> . <i>Journal of Medicinal Food</i> , 2014, 17, 505-511.	0.8	17
25	The Potential Role of Senescence As a Modulator of Platelets and Tumorigenesis. <i>Frontiers in Oncology</i> , 2017, 7, 188.	1.3	17
26	Platelet Activation Is Triggered by Factors Secreted by Senescent Endothelial HMEC-1 Cells <i>In Vitro</i> . <i>International Journal of Molecular Sciences</i> , 2020, 21, 3287.	1.8	16
27	Apple Peel Supplemented Diet Reduces Parameters of Metabolic Syndrome and Atherogenic Progression in ApoE ^{-/-} Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-10.	0.5	14
28	SASP-Dependent Interactions between Senescent Cells and Platelets Modulate Migration and Invasion of Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5292.	1.8	14
29	Increased concentration of plasminogen activator inhibitor-1 and fibrinogen in individuals with metabolic syndrome. <i>Molecular Medicine Reports</i> , 2009, 2, 253-7.	1.1	14
30	Effects of <i>Phaseolus vulgaris</i> Extract on Lipolytic Activity and Differentiation of 3T3-L1 Preadipocytes into Mature Adipocytes: A Strategy to Prevent Obesity. <i>Journal of Nutrition and Metabolism</i> , 2019, 2019, 1-8.	0.7	13
31	Gene expression of adipose tissue, endothelial cells and platelets in subjects with metabolic syndrome (Review). <i>Molecular Medicine Reports</i> , 2012, 5, 1135-40.	1.1	11
32	EFFECTO ANTIOXIDANTE DE FRUTAS Y HORTALIZAS DE LA ZONA CENTRAL DE CHILE. <i>Revista Chilena De Nutricion</i> , 2009, 36, .	0.1	9
33	High Fat Diet Induces Adhesion of Platelets to Endothelium in Two Models of Dyslipidemia. <i>Journal of Obesity</i> , 2014, 2014, 1-7.	1.1	9
34	Peroxisome proliferator-activated receptors: Targets for the treatment of metabolic illnesses (Review). <i>Molecular Medicine Reports</i> , 0, .	1.1	8
35	ACTIVIDAD ANTIOXIDANTE, HIPOLIPEMIANTE Y ANTIPLAQUETARIA DEL TOMATE (<i>Solanum lycopersicum</i> L.) Y EL EFECTO DE SU PROCESAMIENTO Y ALMACENAJE. <i>Revista Chilena De Nutricion</i> , 2010, 37, 524-533.	0.1	7
36	<i>Phaseolus vulgaris</i> Exerts an Inhibitory Effect on Platelet Aggregation through AKT Dependent Way. <i>Preventive Nutrition and Food Science</i> , 2018, 23, 102-107.	0.7	7

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37	High-sensitivity C-reactive protein and liver enzymes in individuals with Metabolic Syndrome in Talca, Chile. <i>Experimental and Therapeutic Medicine</i> , 2010, 1, 175-179.	0.8	6
38	Peroxisome proliferator-activated receptors: Targets for the treatment of metabolic illnesses (Review). <i>Molecular Medicine Reports</i> , 2008, 1, 317-24.	1.1	5
39	Effects of the PPAR α agonist GW1929 on muscle wasting in tumour-bearing mice. <i>Oncology Reports</i> , 0, , .	1.2	4
40	A high fat diet in CF-1 mice: An experimental model for metabolic syndrome. <i>Molecular Medicine Reports</i> , 2008, 1, 401-5.	1.1	3
41	EL CONSUMO DE MANZANAS CONTRIBUYE A PREVENIR EL DESARROLLO DE ENFERMEDADES CARDIOVASCULARES Y C�NCER: ANTECEDENTES EPIDEMIOL�GICOS Y MECANISMOS DE ACCI�N. <i>Revista Chilena De Nutricion</i> , 2010, 37, .	0.1	3
42	Physical activity reduces circulating TNF-alpha but not pro-thrombotic factors levels in patients with metabolic syndrome. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2010, 4, 234-238.	1.8	3
43	High levels of hsCRP are associated with carbohydrate metabolism disorder. <i>Journal of Clinical Laboratory Analysis</i> , 2011, 25, 375-381.	0.9	3
44	Endothelial transmigration of platelets depends on soluble factors released by activated endothelial cells and monocytes. <i>Platelets</i> , 2021, 32, 1-7.	1.1	3
45	EL CONSUMO DE FRUTAS Y HORTALIZAS AYUDA A PREVENIR EL DA�O ENDOTELIAL. <i>Revista Chilena De Nutricion</i> , 2011, 38, 343-355.	0.1	2
46	Agro-industrial Waste Products as Mycotoxin Biosorbents: A Review of <i>in Vitro</i> and <i>in Vivo</i> Studies. <i>Food Reviews International</i> , 2023, 39, 2914-2930.	4.3	2
47	Eighteen-Week Exercise and Nutritional Education Program Did Not Modify the Serum Levels of sVCAM-1 and sCD40-L in Subjects with Metabolic Syndrome. <i>Laboratory Medicine</i> , 2010, 41, 231-234.	0.8	1