

Adriana Monroy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/584496/publications.pdf>

Version: 2024-02-01

20
papers

998
citations

687363

13
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

1724
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin and neurodegenerative diseases. <i>BioFactors</i> , 2013, 39, 122-132.	5.4	131
2	N-Glycosylation at Two Sites Critically Alters Thiazide Binding and Activity of the Rat Thiazide-sensitive Na ⁺ . <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 271-282.	6.1	123
3	Deleterious action of FA metabolites on ATP synthesis: possible link between lipotoxicity, mitochondrial dysfunction, and insulin resistance. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008, 295, E678-E685.	3.5	117
4	Characterization of the thiazide-sensitive Na ⁺ -Cl ⁻ cotransporter: a new model for ions and diuretics interaction. <i>American Journal of Physiology - Renal Physiology</i> , 2000, 279, F161-F169.	2.7	92
5	Impaired regulation of the TNF- α converting enzyme/tissue inhibitor of metalloproteinase 3 proteolytic system in skeletal muscle of obese type 2 diabetic patients: a new mechanism of insulin resistance in humans. <i>Diabetologia</i> , 2009, 52, 2169-2181.	6.3	87
6	Reduction in Hematocrit and Hemoglobin Following Pioglitazone Treatment is not Hemodilutional in Type II Diabetes Mellitus. <i>Clinical Pharmacology and Therapeutics</i> , 2007, 82, 275-281.	4.7	80
7	NF- κ B activity in muscle from obese and type 2 diabetic subjects under basal and exercise-stimulated conditions. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2010, 299, E794-E801.	3.5	77
8	Effects of Pioglitazone on Intramyocellular Fat Metabolism in Patients with Type 2 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1916-1923.	3.6	72
9	Curcumin and insulin resistance—Molecular targets and clinical evidences. <i>BioFactors</i> , 2016, 42, 561-580.	5.4	54
10	Effect of Short-Term Free Fatty Acids Elevation on Mitochondrial Function in Skeletal Muscle of Healthy Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 422-429.	3.6	46
11	Retinol-binding protein 4 is associated with impaired glucose tolerance but not with whole body or hepatic insulin resistance in Mexican Americans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2009, 296, E758-E764.	3.5	36
12	Functional differences between flounder and rat thiazide-sensitive Na-Cl cotransporter. <i>American Journal of Physiology - Renal Physiology</i> , 2002, 282, F599-F607.	2.7	30
13	Pioglitazone corrects dysregulation of skeletal muscle mitochondrial proteins involved in ATP synthesis in type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2021, 114, 154416.	3.4	23
14	Psychometric validation of a Patient-Centred Quality of Cancer Care Questionnaire in Mexico. <i>BMJ Open</i> , 2020, 10, e033114.	1.9	8
15	Effect of Dietary Fatty Acids on MicroRNA Expression Related to Metabolic Disorders and Inflammation in Human and Animal Trials. <i>Nutrients</i> , 2021, 13, 1830.	4.1	7
16	Hypoglycemic drugs induce antioxidant aldehyde dehydrogenase activity and remain high in patients with glycemic control in type 2 diabetes. <i>European Journal of Pharmacology</i> , 2017, 800, 57-62.	3.5	4
17	25 hydroxyvitamin D and nutritional parameters correlation in adults with stage 4 chronic kidney disease. <i>Clinical Nutrition ESPEN</i> , 2018, 28, 80-87.	1.2	4
18	Effect of Resistance Exercise Plus Cholecalciferol on Nutritional Status Indicators in Adults With Stage 4 Chronic Kidney Disease. , 2020, 30, 232-241.		4

#	ARTICLE	IF	CITATIONS
19	Estimation and SVM classification of glucose-insulin model parameters from OGTT data: a comparison with the ADA criteria. International Journal of Diabetes in Developing Countries, 2021, 41, 54-62.	0.8	3
20	Efecto de la sinergia de los factores de riesgo para c�ncer de mama en mujeres de la ciudad de Veracruz. Revista De Senologia Y Patologia Mamaria, 2019, 32, 3-11.	0.1	0