

# Francisco J Arrebola

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

355  
citations

933447  
10  
h-index

996975  
15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

547  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement of the antioxidant and hypolipidaemic effects of cowpea flours (<i>Vigna) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 507 the Science of Food and Agriculture, 2015, 95, 1207-1216.	3.5	54
2	Changes in intracellular sodium, chlorine, and potassium concentrations in staurosporine-induced apoptosis. Journal of Cellular Physiology, 2005, 204, 500-507.	4.1	51
3	<i>In Vivo</i> Trypanosomicidal Activity of Imidazole- or Pyrazole-Based Benzo[<i>g</i>]phthalazine Derivatives against Acute and Chronic Phases of Chagas Disease. Journal of Medicinal Chemistry, 2011, 54, 970-979.	6.4	48
4	Role of Intrarenal Endothelin 1, Endothelin 3, and Angiotensin II Expression in Chronic Cyclosporin A Nephrotoxicity in Rats. Nephron Experimental Nephrology, 2000, 8, 161-172.	2.2	39
5	In Vitro and in Vivo Trypanosomicidal Activity of Pyrazole-Containing Macrocyclic and Macrobicyclic Polyamines: Their Action on Acute and Chronic Phases of Chagas Disease. Journal of Medicinal Chemistry, 2012, 55, 4231-4243.	6.4	30
6	Health promoting effects of Lupin ( <i>Lupinus albus</i> var. multolupa) protein hydrolyzate and insoluble fiber in a diet-induced animal experimental model of hypercholesterolemia. Food Research International, 2013, 54, 1471-1481.	6.2	30
7	Aerobic interval exercise improves parameters of nonalcoholic fatty liver disease (NAFLD) and other alterations of metabolic syndrome in obese Zucker rats. Applied Physiology, Nutrition and Metabolism, 2015, 40, 1242-1252.	1.9	28
8	Effects of a combined intervention with a lentil protein hydrolysate and a mixed training protocol on the lipid metabolism and hepatic markers of NAFLD in Zucker rats. Food and Function, 2018, 9, 830-850.	4.6	21
9	Poly(ethylmethacrylate-co-diethylaminoethyl acrylate) coating improves endothelial re-population, bio-mechanical and anti-thrombogenic properties of decellularized carotid arteries for blood vessel replacement. Scientific Reports, 2017, 7, 407.	3.3	16
10	The Combined Intervention with Germinated <i>Vigna radiata</i> and Aerobic Interval Training Protocol Is an Effective Strategy for the Treatment of Non-Alcoholic Fatty Liver Disease (NAFLD) and Other Alterations Related to the Metabolic Syndrome in Zucker Rats. Nutrients, 2017, 9, 774.	4.1	14
11	Aerobic interval exercise improves renal functionality and affects mineral metabolism in obese Zucker rats. American Journal of Physiology - Renal Physiology, 2019, 316, F90-F100.	2.7	9
12	A combined healthy strategy for successful weight loss, weight maintenance and improvement of hepatic lipid metabolism. Journal of Nutritional Biochemistry, 2020, 85, 108456.	4.2	7
13	Acute Anisakiasis: Pharmacological Evaluation of Various Drugs in an Animal Model. Digestive Diseases and Sciences, 2021, 66, 105-113.	2.3	4
14	Electron probe X-ray microanalysis of cisplatin-induced cell death in rat pheochromocytoma PC12 cells. Histology and Histopathology, 2011, 26, 333-42.	0.7	3
15	Seventy-Two-Hour LRRK2 Kinase Activity Inhibition Increases Lysosomal GBA Expression in H4, a Human Neuroglioma Cell Line. International Journal of Molecular Sciences, 2022, 23, 6935.	4.1	1
16	INTERDISCIPLINARY COLLABORATION EXPERIENCE: TOWARDS AN EFFECTIVE TUTORIZATION OF STUDENTS IN HIGHER EDUCATION. , 2016, , .		0