

# Pedro S Lopez

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

335  
citations

1039880

9  
h-index

839398

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

599  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fructose and the Liver. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6969.	1.8	56
2	Liposomes Loaded with Cisplatin and Magnetic Nanoparticles: Physicochemical Characterization, Pharmacokinetics, and In-Vitro Efficacy. <i>Molecules</i> , 2018, 23, 2272.	1.7	51
3	Role of peripheral and spinal 5-HT3 receptors in development and maintenance of formalin-induced long-term secondary allodynia and hyperalgesia. <i>Pharmacology Biochemistry and Behavior</i> , 2012, 101, 246-257.	1.3	36
4	Effect of Moderate Exercise on IgA Levels and Lymphocyte Count in Mouse Intestine. <i>Immunological Investigations</i> , 2011, 40, 640-656.	1.0	31
5	Renal Angiotensin-II Receptors Expression Changes in a Model of Preeclampsia. <i>Hypertension in Pregnancy</i> , 2007, 26, 151-161.	0.5	30
6	Spinal nerve ligation reduces nitric oxide synthase activity and expression: Effect of resveratrol. <i>Pharmacology Biochemistry and Behavior</i> , 2008, 90, 742-747.	1.3	23
7	Angiotensin II Modulates Ion Transport in Rat Proximal Tubules through CYP Metabolites. <i>Biochemical and Biophysical Research Communications</i> , 2000, 272, 423-430.	1.0	21
8	Caloric restriction modifies both innate and adaptive immunity in the mouse small intestine. <i>Journal of Physiology and Biochemistry</i> , 2012, 68, 163-173.	1.3	15
9	Characterization of 3-Nitropropionic Acid-Induced Bradycardia in Isolated Atria. <i>Toxicology and Applied Pharmacology</i> , 1998, 148, 1-6.	1.3	14
10	Computational and experimental evaluation of ornithine derivatives as ornithine decarboxylase inhibitors. <i>Medicinal Chemistry Research</i> , 2009, 18, 20-30.	1.1	8
11	Preeclampsia as predisposing factor for hypertensive retinopathy: Participation by the RAAS and angiogenic factors. <i>Experimental Eye Research</i> , 2020, 193, 107981.	1.2	8
12	Effect of pregnancy on the roles of nitric oxide and prostaglandins in 5-hydroxytryptamine-induced contractions in rat isolated thoracic and abdominal aorta. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2005, 32, 202-209.	0.9	7
13	The methyl ester of rosuvastatin elicited an endothelium-independent and 3-hydroxy-3-methylglutaryl coenzyme A reductase-independent relaxant effect in rat aorta. <i>Brazilian Journal of Medical and Biological Research</i> , 2011, 44, 438-444.	0.7	7
14	Pharmacological characterization of mechanisms involved in the vasorelaxation produced by rosuvastatin in aortic rings from rats with a cafeteria-style diet. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2015, 42, 653-661.	0.9	7
15	GR-127935-sensitive Mechanism Mediating Hypotension in Anesthetized Rats. <i>Journal of Cardiovascular Pharmacology</i> , 2015, 65, 335-341.	0.8	5
16	Angiotensin-II-Dependent Changes in Alpha-1 Adrenoceptor Vascular Expression in Pregnant Rats. <i>Pharmacology</i> , 2009, 84, 367-376.	0.9	4
17	Three-dimensional structure and molecular dynamics studies of prorenin/renin receptor: description of the active site. <i>Molecular BioSystems</i> , 2015, 11, 2520-2528.	2.9	3
18	Parecoxib Increases Blood Pressure Through Inhibition of Cyclooxygenase-2 Messenger RNA in an Experimental Model. <i>Revista De Investigacion Clinica</i> , 2015, 67, 250-7.	0.2	3

#	ARTICLE	IF	CITATIONS
19	Increased alpha-1 Adrenoceptor Expression in Pregnant Rats with Subrenal Aortic Coarctation. Hypertension in Pregnancy, 2009, 28, 402-416.	0.5	2
20	Lack of heterologous receptor desensitization induced by angiotensin II type 1 receptor activation in isolated normal rat thoracic aorta. Vascular Pharmacology, 2011, 54, 29-35.	1.0	2
21	Effect of inter-renal aortic coarctation-induced hypertension on function and expression of vascular $\alpha_1A$ - and $\alpha_1D$ -adrenoceptors. Canadian Journal of Physiology and Pharmacology, 2012, 90, 1-12.	0.7	2