## Armenio Aguiar dos Santos

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23 98 6 8 g-index

26 137 4.7 2.09 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
23	Metabolic acidosis aggravates experimental acute kidney injury. <i>Life Sciences</i> , <b>2016</b> , 146, 58-65	6.8	17
22	Gingerol suppresses sepsis-induced acute kidney injury by modulating methylsulfonylmethane and dimethylamine production. <i>Scientific Reports</i> , <b>2018</b> , 8, 12154	4.9	11
21	Biphasic cardiovascular and respiratory effects induced by Etitronellol. <i>European Journal of Pharmacology</i> , <b>2016</b> , 775, 96-105	5.3	9
20	Subtotal nephrectomy inhibits the gastric emptying of liquid in awake rats. <i>Physiological Reports</i> , <b>2015</b> , 3, e12291	2.6	8
19	Moderate-intensity exercise and renin angiotensin system blockade improve the renovascular hypertension (2K1C)-induced gastric dysmotility in rats. <i>Life Sciences</i> , <b>2018</b> , 210, 55-64	6.8	8
18	El Erpineol Induces Gastric Retention of Liquids by Inhibiting Vagal Parasympathetic Pathways in Rats. <i>Planta Medica</i> , <b>2016</b> , 82, 1329-1334	3.1	6
17	L-Glutamine and Physical Exercise Prevent Intestinal Inflammation and Oxidative Stress Without Improving Gastric Dysmotility in Rats with Ulcerative Colitis. <i>Inflammation</i> , <b>2021</b> , 44, 617-632	5.1	6
16	Increased inspiratory esophagogastric junction pressure in systemic sclerosis: an add-on to antireflux barrier. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 2067-72	5.6	5
15	Extracellular acidosis selectively inhibits pharmacomechanical coupling induced by carbachol in strips of rat gastric fundus. <i>Experimental Physiology</i> , <b>2017</b> , 102, 1607-1618	2.4	5
14	Effects of glutamine supplementation on inflammatory bowel disease: A systematic review of clinical trials. <i>Clinical Nutrition ESPEN</i> , <b>2021</b> , 42, 53-60	1.3	5
13	Win 55,212-2, atenolol and subdiaphragmatic vagotomy prevent acceleration of gastric emptying induced by cachexia via Yoshida-AH-130 cells in rats. <i>European Journal of Pharmacology</i> , <b>2020</b> , 877, 1730	) <b>8</b> 7	3
12	Influence of the physical exercise on decrease in the gastric emptying and alter appetite and food behavior in rats dexamethasone-treatment. <i>Physiology and Behavior</i> , <b>2019</b> , 209, 112610	3.5	3
11	Exercise and pyridostigmine prevents gastric emptying delay and increase blood pressure and cisplatin-induced baroreflex sensitivity in rats. <i>Life Sciences</i> , <b>2021</b> , 267, 118972	6.8	3
10	Impairment of rat oesophageal muscle contractility associated with experimental non-erosive oesophageal mucosal damage. <i>Experimental Physiology</i> , <b>2019</b> , 104, 199-208	2.4	2
9	Effect of dietary interventions on inflammatory biomarkers of inflammatory bowel diseases: A systematic review of clinical trials. <i>Nutrition</i> , <b>2021</b> , 91-92, 111457	4.8	2
8	Effect of Anaerobic Resistance Training on Gastric Emptying of Solids, Nutritional Parameters and Food Behavior in the Rats Treated with Dexamethasone <i>Physiology and Behavior</i> , <b>2021</b> , 245, 113674	3.5	1
7	Moderate Physical Exercise Activates ATR Receptors, Improving Inflammation and Oxidative Stress in the Duodenum of 2K1C Hypertensive Rats. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 734038	4.6	1

## LIST OF PUBLICATIONS

6	Role of cholecystokinin and oxytocin in slower gastric emptying induced by physical exercise in rats. <i>Physiology and Behavior</i> , <b>2021</b> , 233, 113355	3.5	1
5	The soluble guanylate cyclase stimulator, 1-nitro-2-phenylethane, reverses monocrotaline-induced pulmonary arterial hypertension in rats. <i>Life Sciences</i> , <b>2021</b> , 275, 119334	6.8	1
4	Neryl butyrate induces contractile effects on isolated preparations of rat aorta. Naunyn-Schmiedebergs: Archives of Pharmacology, <b>2020</b> , 393, 43-55	3.4	1
3	Involvement of serotonergic pathways in gastric dysmotility induced by fat burning nutritional supplements in mice Current Research in Pharmacology and Drug Discovery, 2021, 2, 100018	3	O
2	Helping students to understand physiological aspects of regional distribution of ventilation in humans: a experience from the electrical impedance tomography. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2018</b> , 42, 655-660	1.9	О