

Thiago Bruder-Nascimento

List of Publications by Year in Descending Order

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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.

26

papers

495

citations

13

h-index

22

g-index

30

ext. papers

679

ext. citations

5.5

avg, IF

3.65

L-index

#	Paper	IF	Citations
26	CCR5 antagonist treatment inhibits vascular injury by regulating NADPH oxidase 1. <i>Biochemical Pharmacology</i> , 2021 , 195, 114859	6	0
25	Angiotensin-II activates vascular inflammasome and induces vascular damage. <i>Vascular Pharmacology</i> , 2021 , 139, 106881	5.9	1
24	Selective deficiency in endothelial PTP1B protects from diabetes and endoplasmic reticulum stress-associated endothelial dysfunction via preventing endothelial cell apoptosis. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 127, 110200	7.5	8
23	HIV Protease Inhibitor Ritonavir Impairs Endothelial Function Via Reduction in Adipose Mass and Endothelial Leptin Receptor-Dependent Increases in NADPH Oxidase 1 (Nox1), C-C Chemokine Receptor Type 5 (CCR5), and Inflammation. <i>Journal of the American Heart Association</i> , 2020 , 9, e018074	6	3
22	Atorvastatin inhibits pro-inflammatory actions of aldosterone in vascular smooth muscle cells by reducing oxidative stress. <i>Life Sciences</i> , 2019 , 221, 29-34	6.8	15
21	Leptin Restores Endothelial Function via Endothelial PPARENox1-Mediated Mechanisms in a Mouse Model of Congenital Generalized Lipodystrophy. <i>Hypertension</i> , 2019 , 74, 1399-1408	8.5	5
20	Recent advances in understanding lipodystrophy: a focus on lipodystrophy-associated cardiovascular disease and potential effects of leptin therapy on cardiovascular function. <i>F1000Research</i> , 2019 , 8,	3.6	6
19	Reduction in Endothelial Leptin Signaling in Congenital Generalized Lipodystrophy Leads to Endothelial Dysfunction via PPAREMediated Increases in Nox1 in the Vasculature. <i>FASEB Journal</i> , 2019 , 33, 828.9	0.9	
18	NLRP3 Inflammasome and Mineralocorticoid Receptors Are Associated with Vascular Dysfunction in Type 2 Diabetes Mellitus. <i>Cells</i> , 2019 , 8,	7.9	32
17	Upregulation of Nrf2 and Decreased Redox Signaling Contribute to Renoprotective Effects of Chemerin Receptor Blockade in Diabetic Mice. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	12
16	The regulation of aldosterone secretion by leptin: implications in obesity-related cardiovascular disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2018 , 27, 63-69	3.5	33
15	Assessment of Caveolae/Lipid Rafts in Isolated Cells. <i>Methods in Molecular Biology</i> , 2017 , 1527, 251-269	1.4	2
14	Ang-(1-7) is an endogenous β arrestin-biased agonist of the AT receptor with protective action in cardiac hypertrophy. <i>Scientific Reports</i> , 2017 , 7, 11903	4.9	57
13	Long Term High Fat Diet Treatment: An Appropriate Approach to Study the Sex-Specificity of the Autonomic and Cardiovascular Responses to Obesity in Mice. <i>Frontiers in Physiology</i> , 2017 , 8, 32	4.6	33
12	Ptp1b deletion in pro-opiomelanocortin neurons increases energy expenditure and impairs endothelial function via TNF- α -dependent mechanisms. <i>Clinical Science</i> , 2016 , 130, 881-93	6.5	4
11	NLRP3 Inflammasome Mediates Aldosterone-Induced Vascular Damage. <i>Circulation</i> , 2016 , 134, 1866-1880	16.7	53
10	Renoprotective Effects of Atorvastatin in Diabetic Mice: Downregulation of RhoA and Upregulation of Akt/GSK3. <i>PLoS ONE</i> , 2016 , 11, e0162731	3.7	16

9	TNF- α induces vascular insulin resistance via positive modulation of PTEN and decreased Akt/eNOS/NO signaling in high fat diet-fed mice. <i>Cardiovascular Diabetology</i> , 2016 , 15, 119	8.7	49
8	Mineralocorticoid receptor blockade prevents vascular remodelling in a rodent model of type 2 diabetes mellitus. <i>Clinical Science</i> , 2015 , 129, 533-45	6.5	27
7	Vascular injury in diabetic db/db mice is ameliorated by atorvastatin: role of Rac1/2-sensitive Nox-dependent pathways. <i>Clinical Science</i> , 2015 , 128, 411-23	6.5	27
6	Deletion of protein tyrosine phosphatase 1b in proopiomelanocortin neurons reduces neurogenic control of blood pressure and protects mice from leptin- and sympatho-mediated hypertension. <i>Pharmacological Research</i> , 2015 , 102, 235-44	10.2	11
5	Spirolactone treatment attenuates vascular dysfunction in type 2 diabetic mice by decreasing oxidative stress and restoring NO/GC signaling. <i>Frontiers in Physiology</i> , 2015 , 6, 269	4.6	24
4	Chronic stress improves NO- and Ca ²⁺ flux-dependent vascular function: a pharmacological study. <i>Arquivos Brasileiros De Cardiologia</i> , 2015 , 104, 226-33	1.2	6
3	The involvement of aldosterone on vascular insulin resistance: implications in obesity and type 2 diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2014 , 6, 90	5.6	29
2	Effects of chronic stress and high-fat diet on metabolic and nutritional parameters in Wistar rats. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2013 , 57, 642-9		34
1	Chronic stress improves the myocardial function without altering L-type Ca ²⁺ channel activity in rats. <i>Arquivos Brasileiros De Cardiologia</i> , 2012 , 99, 907-14	1.2	7