

Nathanne S Ferreira

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

430
citations

933447

10
h-index

1058476

14
g-index

18
all docs

18
docs citations

18
times ranked

630
citing authors

#	ARTICLE	IF	CITATIONS
1	Aldosterone, Inflammation, Immune System, and Hypertension. American Journal of Hypertension, 2021, 34, 15-27.	2.0	105
2	NLRP3 Inflammasome Mediates Aldosterone-Induced Vascular Damage. Circulation, 2016, 134, 1866-1880.	1.6	87
3	Mitochondrial DNA Promotes NLRP3 Inflammasome Activation and Contributes to Endothelial Dysfunction and Inflammation in Type 1 Diabetes. Frontiers in Physiology, 2019, 10, 1557.	2.8	52
4	NLRP3 Inflammasome and Mineralocorticoid Receptors Are Associated with Vascular Dysfunction in Type 2 Diabetes Mellitus. Cells, 2019, 8, 1595.	4.1	51
5	Acute Increase in O-GlcNAc Improves Survival in Mice With LPS-Induced Systemic Inflammatory Response Syndrome. Frontiers in Physiology, 2019, 10, 1614.	2.8	33
6	Diabetes impairs the vascular effects of aldosterone mediated by G protein-coupled estrogen receptor activation. Frontiers in Pharmacology, 2015, 6, 34.	3.5	23
7	Renoprotective Effects of Atorvastatin in Diabetic Mice: Downregulation of RhoA and Upregulation of Akt/GSK3. PLoS ONE, 2016, 11, e0162731.	2.5	21
8	Angiotensin-II activates vascular inflammasome and induces vascular damage. Vascular Pharmacology, 2021, 139, 106881.	2.1	17
9	Chronic fluoxetine treatment increases NO bioavailability and calcium-sensitive potassium channels activation in rat mesenteric resistance arteries. European Journal of Pharmacology, 2015, 765, 375-383.	3.5	13
10	Endothelium-restricted endothelin-1 overexpression in type 1 diabetes worsens atherosclerosis and immune cell infiltration via NOX1. Cardiovascular Research, 2021, 117, 1144-1153.	3.8	12
11	The ability of baroreflex activation to improve blood pressure and resistance vessel function in spontaneously hypertensive rats is dependent on stimulation parameters. Hypertension Research, 2021, 44, 932-940.	2.7	8
12	Baroreceptor denervation reduces inflammatory status but worsens cardiovascular collapse during systemic inflammation. Scientific Reports, 2020, 10, 6990.	3.3	5
13	Electrical stimulation of the carotid sinus lowers arterial pressure and improves heart rate variability in L-NAME hypertensive conscious rats. Hypertension Research, 2020, 43, 1057-1067.	2.7	2
14	The Interplay Between COVID-19 and Cardiovascular Disease. McGill Journal of Medicine, 2021, 20, .	0.1	1
15	Abstract P116: Induction of Human Endothelin-1 Overexpression for 3 Months Increases Plasma Aldosterone. Hypertension, 2018, 72, .	2.7	0
16	Abstract P189: Human Endothelin-1 Overexpression in Mice Changed Gene Expression in Mesenteric Arteries. Hypertension, 2019, 74, .	2.7	0