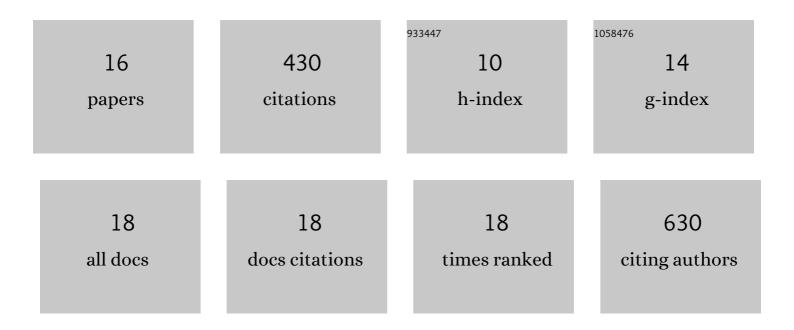
Nathanne S Ferreira

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9406767/publications.pdf Version: 2024-02-01



| # | 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 I-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 |