# Eduardo Nava

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8740849/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 38 papers | 1,242 citations | 331538 21 h-index | 360920 35 g-index |
| 39 all docs | 39 docs citations | 39 times ranked | 1463 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Acute Bacterial Skin and Skin-Structure Infections, efficacy of Dalbavancin: a systematic review and meta-analysis. Expert Review of Anti-Infective Therapy, 2022, 20, 1477-1489. | 2.0 | 9 |
| 2 | Pathogenic Microenvironment from Diabeticâ€“Obese Visceral and Subcutaneous Adipocytes Activating Differentiation of Human Healthy Preadipocytes Increases Intracellular Fat, Effect of the Apocarotenoid Crocetin. Nutrients, 2021, 13, 1032. | 1.7 | 4 |
| 3 | Neurological Symptoms of COVID-19: The Zonulin Hypothesis. Frontiers in Immunology, 2021, 12, 665300. | 2.2 | 29 |
| 4 | Crocetin Isolated from the Natural Food Colorant Saffron Reduces Intracellular Fat in 3T3-L1 Adipocytes. Foods, 2020, 9, 1648. | 1.9 | 7 |
| 5 | The Local Regulation of Vascular Function: From an Inside-Outside to an Outside-Inside Model. Frontiers in Physiology, 2019, 10, 729. | 1.3 | 44 |
| 6 | Comment on â€œThe paracrine control of vascular motion. A historical perspectiveâ€• Pharmacological Research, 2017, 119, 495. | 3.1 | 0 |
| 7 | Influence of the perioperative administration of magnesium sulfate on the total dose of anesthetics during general anesthesia. A systematic review and meta-analysis. Journal of Clinical Anesthesia, 2017, 39, 129-138. | 0.7 | 40 |
| 8 | The paracrine control of vascular motion. A historical perspective. Pharmacological Research, 2016, 113, 125-145. | 3.1 | 28 |
| 9 | Interaction between magnesium sulfate and neuromuscular blockers during the perioperative period. A systematic review and meta-analysis. Journal of Clinical Anesthesia, 2016, 34, 524-534. | 0.7 | 17 |
| 10 | Bcl-xL-mediated antioxidant function abrogates the disruption of mitochondrial dynamics induced by LRRK2 inhibition. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2016, 1862, 20-31. | 1.8 | 10 |
| 11 | Rotenone Induces the Formation of 4-Hydroxynonenal Aggresomes. Role of ROS-Mediated Tubulin Hyperacetylation and Autophagic Flux Disruption. Molecular Neurobiology, 2016, 53, 6194-6208. | 1.9 | 35 |
| 12 | Effects of Crocetin Esters and Crocetin from Crocus sativus L. on Aortic Contractility in Rat Genetic Hypertension. Molecules, 2015, 20, 17570-17584. | 1.7 | 31 |
| 13 | Crocetin, a Carotenoid Derived from Saffron (<b><i>Crocus sativus</i></b> L.), Improves Acetylcholine-Induced Vascular Relaxation in Hypertension. Journal of Vascular Research, 2014, 51, 393-404. | 0.6 | 39 |
| 14 | EEG characterization of audiogenic seizures in the hamster strain GASH:Sal. Epilepsy Research, 2013, 106, 318-325. | 0.8 | 20 |
| 15 | Vasoactive effects of prostaglandins from the perivascular fat of mesenteric resistance arteries in WKY and SHROB rats. Life Sciences, 2013, 93, 1023-1032. | 2.0 | 42 |
| 16 | Hypertension in Metabolic Syndrome: Vascular Pathophysiology. International Journal of Hypertension, 2013, 2013, 1-15. | 0.5 | 68 |
| 17 | Opposite caudal versus rostral brain nitric oxide synthase response to generalized seizures in a novel rodent model of reflex epilepsy. Life Sciences, 2012, 90, 531-537. | 2.0 | 13 |
| 18 | Effects of Pioglitazone and Rosiglitazone on Vascular Function of Mesenteric Resistance Arteries in Rat Genetic Hypertension. Pharmacology, 2011, 88, 72-81. | 0.9 | 8 |

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|---|---|---|---|
| 19 | Reactivity of the aorta and mesenteric resistance arteries from the obese spontaneously hypertensive rat: effects of glitazones. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 301, H1319-H1330. | 1.5 | 22 |
| 20 | Potential Benefits of Glitazones for Cancer and Vascular Disease. Current Drug Therapy, 2008, 3, 111-125. | 0.2 | 4 |
| 21 | Effects of pioglitazone and rosiglitazone on aortic vascular function in rat genetic hypertension. European Journal of Pharmacology, 2007, 575, 105-112. | 1.7 | 11 |
| 22 | The senescence-accelerated mouse (SAM-P8) as a model for the study of vascular functional alterations during aging. Biogerontology, 2007, 8, 663-672. | 2.0 | 28 |
| 23 | Assessment of the nitric oxide system in the heart, aorta and kidney of aged Wistarâ€“Kyoto and spontaneously hypertensive rats. Journal of Hypertension, 2005, 23, 1507-1514. | 0.3 | 22 |
| 24 | Distribution of nitric oxide synthases and nitrotyrosine in the kidney of spontaneously hypertensive rats. Journal of Hypertension, 2003, 21, 2375-2388. | 0.3 | 21 |
| 25 | Cardiovascular Diseases and the Nitric Oxide Pathway. Current Vascular Pharmacology, 2003, 1, 335-346. | 0.8 | 33 |
| 26 | Changes in NOS activity and protein expression during acute and prolonged ANG II administration. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2002, 282, R31-R37. | 0.9 | 40 |
| 27 | The nitric oxide pathway in the cardiovascular system. Journal of Physiology and Biochemistry, 2002, 58, 179-188. | 1.3 | 49 |
| 28 | Depletion of liver glutathione potentiates the oxidative stress and decreases nitric oxide synthesis in a rat endotoxin shock model. Critical Care Medicine, 2000, 28, 2002-2006. | 0.4 | 68 |
| 29 | Renal Changes Induced by Nitric Oxide and Prostaglandin Synthesis Reduction. Hypertension, 1998, 31, 657-664. | 1.3 | 6 |
| 30 | Role of Nitric Oxide and Prostaglandins in the Long-term Control of Renal Function. Hypertension, 1998, 32, 33-38. | 1.3 | 22 |
| 31 | Alterations to the nitric oxide pathway in the spontaneously hypertensive rat. Journal of Hypertension, 1998, 16, 609-615. | 0.3 | 75 |
| 32 | NO and Hypertension. , 1997, , 368-383. | | 0 |
| 33 | Spontaneous Calcium-Independent Nitric Oxide Synthase Activity in Porcine Ciliary Processes. Biochemical and Biophysical Research Communications, 1996, 222, 786-789. | 1.0 | 13 |
| 34 | Cyclic guanosine 3'3' monophosphate concentrations in pre-eclampsia: effects of hydralazine. BJOG: an International Journal of Obstetrics and Gynaecology, 1996, 103, 33-38. | 1.1 | 67 |
| 35 | Antihypertensive Therapy Prevents Endothelial Dysfunction in Chronic Nitric Oxide Deficiency. Hypertension, 1996, 27, 25-31. | 1.3 | 91 |
| 36 | Endothelium-derived vasoactive factors in hypertension: nitric oxide and endothelin. Journal of Hypertension, 1995, 13, S39-S48. | 0.3 | 67 |

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|---|---|---|---|
| 37 | Nitric Oxide in Cardiovascular Diseases. Annals of Medicine, 1995, 27, 343-351. | 1.5 | 56 |
| 38 | Increased Activity of Constitutive Nitric Oxide Synthase in Cardiac Endothelium in Spontaneous Hypertension. Circulation, 1995, 91, 2310-2313. | 1.6 | 103 |