

Rosa Maisto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8595001/publications.pdf>

Version: 2024-02-01

12
papers

375
citations

932766

10
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

519
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Retinal and circulating miRNA expression patterns in diabetic retinopathy: An in silico and in vivo approach. <i>British Journal of Pharmacology</i> , 2019, 176, 2179-2194. | 2.7 | 104 |
| 2 | The activation of retinal HCA2 receptors by systemic beta-hydroxybutyrate inhibits diabetic retinal damage through reduction of endoplasmic reticulum stress and the NLRP3 inflammasome. <i>PLoS ONE</i> , 2019, 14, e0211005. | 1.1 | 44 |
| 3 | Oral Cannabidiol Prevents Allodynia and Neurological Dysfunctions in a Mouse Model of Mild Traumatic Brain Injury. <i>Frontiers in Pharmacology</i> , 2019, 10, 352. | 1.6 | 44 |
| 4 | Resolvin D1 Modulates the Intracellular VEGF-Related miRNAs of Retinal Photoreceptors Challenged With High Glucose. <i>Frontiers in Pharmacology</i> , 2020, 11, 235. | 1.6 | 33 |
| 5 | Oxidative stress-induced angiogenesis is mediated by miR-205p. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 1428-1436. | 1.6 | 32 |
| 6 | ARPE-19-derived VEGF-containing exosomes promote neovascularization in HUVEC: the role of the melanocortin receptor 5. <i>Cell Cycle</i> , 2019, 18, 413-424. | 1.3 | 31 |
| 7 | Melanocortin receptor agonists protect photoreceptors from high glucose damage and restore antioxidant enzymes in primary retinal cell culture. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 968-974. | 1.6 | 24 |
| 8 | The Melanocortin MC5R as a New Target for Treatment of High Glucose-Induced Hypertrophy of the Cardiac H9c2 Cells. <i>Frontiers in Physiology</i> , 2018, 9, 1475. | 1.3 | 19 |
| 9 | Structural insight into the optimization of ethyl 5-hydroxybenzo[g]indol-3-carboxylates and their bioisosteric analogues as 5-LO/m-PGES-1 dual inhibitors able to suppress inflammation. <i>European Journal of Medicinal Chemistry</i> , 2018, 155, 946-960. | 2.6 | 18 |
| 10 | Resolvin D1 reduces mitochondrial damage to photoreceptors of primary retinal cells exposed to high glucose. <i>Journal of Cellular Physiology</i> , 2020, 235, 4256-4267. | 2.0 | 13 |
| 11 | Ethanol-Induced Oxidative Stress Modifies Inflammation and Angiogenesis Biomarkers in Retinal Pigment Epithelial Cells (ARPE-19): Role of CYP2E1 and its Inhibition by Antioxidants. <i>Antioxidants</i> , 2020, 9, 776. | 2.2 | 7 |
| 12 | High Levels of Serum Ubiquitin and Proteasome in a Case of HLA-B27 Uveitis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 505. | 1.8 | 3 |