

Francesco De Nuccio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8158306/publications.pdf>

Version: 2024-02-01

20
papers

847
citations

623188

14
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

1632
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | A rapid and simple method for the determination of 3,4-dihydroxyphenylacetic acid, norepinephrine, dopamine, and serotonin in mouse brain homogenate by HPLC with fluorimetric detection. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 98, 266-270. | 1.4 | 135 |
| 2 | Neuroprotective effects of resveratrol in an MPTP mouse model of Parkinson's-like disease: Possible role of SOCS-1 in reducing pro-inflammatory responses. <i>Innate Immunity</i> , 2014, 20, 249-260. | 1.1 | 118 |
| 3 | Vitamin D Treatment Attenuates Neuroinflammation and Dopaminergic Neurodegeneration in an Animal Model of Parkinson's Disease, Shifting M1 to M2 Microglia Responses. <i>Journal of NeuroImmune Pharmacology</i> , 2017, 12, 327-339. | 2.1 | 114 |
| 4 | MPTP-Induced Neuroinflammation Increases the Expression of Pro-Inflammatory Cytokines and Their Receptors in Mouse Brain. <i>NeuroImmunoModulation</i> , 2011, 18, 79-88. | 0.9 | 92 |
| 5 | A Krill Oil Supplemented Diet Suppresses Hepatic Steatosis in High-Fat Fed Rats. <i>PLoS ONE</i> , 2012, 7, e38797. | 1.1 | 75 |
| 6 | Expression of TLR4 and CD14 in the Central Nervous System (CNS) in a MPTP Mouse Model of Parkinson's-Like Disease. <i>Immunopharmacology and Immunotoxicology</i> , 2008, 30, 729-740. | 1.1 | 53 |
| 7 | Obstructive Sleep Apnea Syndrome: Blood Viscosity, Blood Coagulation Abnormalities, and Early Atherosclerosis. <i>Lung</i> , 2013, 191, 1-7. | 1.4 | 41 |
| 8 | Fixed-pressure nCPAP in patients with obstructive sleep apnea (OSA) syndrome and chronic obstructive pulmonary disease (COPD): a 24-month follow-up study. <i>Sleep and Breathing</i> , 2010, 14, 115-123. | 0.9 | 35 |
| 9 | Highly Selective Cyclooxygenase-1 Inhibitors P6 and Mofezolac Counteract Inflammatory State both In Vitro and In Vivo Models of Neuroinflammation. <i>Frontiers in Neurology</i> , 2017, 8, 251. | 1.1 | 33 |
| 10 | Pattern of Variables Describing Desaturator COPD Patients, as Revealed by Cluster Analysis. <i>Chest</i> , 2005, 128, 3828-3837. | 0.4 | 30 |
| 11 | Selective Cyclooxygenase-1 Inhibition by P6 and Gastrotoxicity: Preliminary Investigation. <i>Pharmacology</i> , 2015, 95, 22-28. | 0.9 | 24 |
| 12 | Inflammatory Response Modulation by Vitamin C in an MPTP Mouse Model of Parkinson's Disease. <i>Biology</i> , 2021, 10, 1155. | 1.3 | 17 |
| 13 | Radio Electric Asymmetric Conveyer Technology Modulates Neuroinflammation in a Mouse Model of Neurodegeneration. <i>Neuroscience Bulletin</i> , 2018, 34, 270-282. | 1.5 | 16 |
| 14 | Formyl Peptide Receptor (FPR)1 Modulation by Resveratrol in an LPS-Induced Neuroinflammatory Animal Model. <i>Nutrients</i> , 2021, 13, 1418. | 1.7 | 15 |
| 15 | Molecular and Functional Expression of High Conductance Ca ²⁺ and K^+ Channels in the Eel Intestinal Epithelium. <i>Cellular Physiology and Biochemistry</i> , 2008, 21, 373-384. | 1.1 | 14 |
| 16 | IFN- γ reverses the lipopolysaccharide-induced proteome modifications in treated astrocytes. <i>Journal of Neuroimmunology</i> , 2010, 221, 115-120. | 1.1 | 12 |
| 17 | Neurons with Cat's Eyes: A Synthetic Strain of α -Synuclein Fibrils Seeding Neuronal Intranuclear Inclusions. <i>Biomolecules</i> , 2022, 12, 436. | 1.8 | 8 |
| 18 | Use of cluster analysis to describe desaturator phenotypes in COPD: correlations between pulmonary function tests and nocturnal oxygen desaturation. <i>International Journal of COPD</i> , 2011, 6, 551. | 0.9 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Effects of nCPAP therapy on cardiorespiratory outcomes in obstructive sleep apnea syndrome: compliance and technological advancements. <i>Expert Review of Respiratory Medicine</i> , 2011, 5, 41-47. | 1.0 | 5 |
| 20 | Chronic obstructive pulmonary disease phenotype desaturator with hypoxic vascular remodelling and pulmonary hypertension obtained by cluster analysis. <i>Multidisciplinary Respiratory Medicine</i> , 2012, 7, 39. | 0.6 | 4 |