Sokhna M S Yakhine-Diop

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4726306/publications.pdf

Version: 2024-02-01

18 papers 298 citations

1040056 9 h-index 940533 16 g-index

18 all docs 18 docs citations

18 times ranked

901 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Impaired Mitophagy and Protein Acetylation Levels in Fibroblasts from Parkinson's Disease Patients. Molecular Neurobiology, 2019, 56, 2466-2481. | 4.0 | 50 |
| 2 | G2019S LRRK2 mutant fibroblasts from Parkinson's disease patients show increased sensitivity to neurotoxin 1-methyl-4-phenylpyridinium dependent of autophagy. Toxicology, 2014, 324, 1-9. | 4.2 | 40 |
| 3 | mRNA and protein dataset of autophagy markers (LC3 and p62) in several cell lines. Data in Brief, 2016, 7, 641-647. | 1.0 | 39 |
| 4 | Metabolic alterations in plasma from patients with familial and idiopathic Parkinson's disease. Aging, 2020, 12, 16690-16708. | 3.1 | 32 |
| 5 | Routine Western blot to check autophagic flux: Cautions and recommendations. Analytical Biochemistry, 2015, 477, 13-20. | 2.4 | 25 |
| 6 | PINK1 deficiency enhances autophagy and mitophagy induction. Molecular and Cellular Oncology, 2016, 3, e1046579. | 0.7 | 18 |
| 7 | Acetylome in Human Fibroblasts From Parkinson's Disease Patients. Frontiers in Cellular Neuroscience, 2018, 12, 97. | 3.7 | 15 |
| 8 | Toxicity of Necrostatin-1 in Parkinson's Disease Models. Antioxidants, 2020, 9, 524. | 5.1 | 13 |
| 9 | Is the Modulation of Autophagy the Future in the Treatment of Neurodegenerative Diseases?. Current Topics in Medicinal Chemistry, 2015, 15, 2152-2174. | 2.1 | 11 |
| 10 | The parkinsonian LRRK2 R1441G mutation shows macroautophagy-mitophagy dysregulation concomitant with endoplasmic reticulum stress. Cell Biology and Toxicology, 2022, 38, 889-911. | 5.3 | 9 |
| 11 | The paradigm of protein acetylation in Parkinson's disease. Neural Regeneration Research, 2019, 14, 975. | 3.0 | 9 |
| 12 | Mitophagy in human astrocytes treated with the antiretroviral drug Efavirenz: Lack of evidence or evidence of the lack. Antiviral Research, 2019, 168, 36-50. | 4.1 | 7 |
| 13 | Neuroprotective properties of queen bee acid by autophagy induction. Cell Biology and Toxicology, 2023, 39, 751-770. | 5.3 | 7 |
| 14 | Biological effects of olive oil phenolic compounds on mitochondria. Molecular and Cellular Oncology, 2022, 9, 2044263. | 0.7 | 7 |
| 15 | The Basics of Autophagy. , 2016, , 3-20. | | 6 |
| 16 | Autophagy modulation in animal models of corneal diseases: a systematic review. Molecular and Cellular Biochemistry, 2020, 474, 41-55. | 3.1 | 5 |
| 17 | The dual role of necrostatin-1 in Parkinson's disease models. Neural Regeneration Research, 2021, 16, 2019. | 3.0 | 4 |
| 18 | Links Between Paraquat and Parkinson's Disease. , 2021, , 1-19. | | 1 |