

Cristina Solana-Manrique

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/71265/publications.pdf>

Version: 2024-02-01

8
papers

119
citations

1684188

5
h-index

1720034

7
g-index

12
all docs

12
docs citations

12
times ranked

67
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Identification of potential therapeutic compounds for Parkinson's disease using Drosophila and human cell models. <i>Free Radical Biology and Medicine</i> , 2017, 108, 683-691. | 2.9 | 36 |
| 2 | Antioxidant and Neuroprotective Effects of Carnosine: Therapeutic Implications in Neurodegenerative Diseases. <i>Antioxidants</i> , 2022, 11, 848. | 5.1 | 26 |
| 3 | Enhanced activity of glycolytic enzymes in Drosophila and human cell models of Parkinson's disease based on DJ-1 deficiency. <i>Free Radical Biology and Medicine</i> , 2020, 158, 137-148. | 2.9 | 25 |
| 4 | Metabolic Alterations in a Drosophila Model of Parkinson's Disease Based on DJ-1 Deficiency. <i>Cells</i> , 2022, 11, 331. | 4.1 | 12 |
| 5 | Oxidative modification impairs SERCA activity in Drosophila and human cell models of Parkinson's disease. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166152. | 3.8 | 9 |
| 6 | A High-Throughput Chemical Screen in DJ-1 ^{Δ2} Mutant Flies Identifies Zaprinas as a Potential Parkinson's Disease Treatment. <i>Neurotherapeutics</i> , 2021, 18, 2565-2578. | 4.4 | 6 |
| 7 | Drosophila as a Model System for the Identification of Pharmacological Therapies in Neurodegenerative Diseases. , 2019, , 433-467. | | 3 |
| 8 | Cbt modulates Foxo activation by positively regulating insulin signaling in Drosophila embryos. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2018, 1861, 878-891. | 1.9 | 2 |