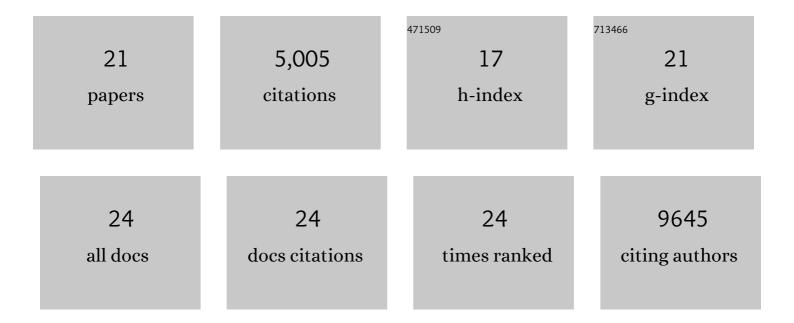
MarÃ-a Jiménez-SÃ;nchez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3490483/publications.pdf

Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|------------|-------------|
| 1 | Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /C | verlock 10 |) Tf 50 742 |
| 2 | Investigating the nonâ€cell autonomous role of glial chaperones in Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, e058572. | 0.8 | 0 |
| 3 | Astrocytic C–X–C motif chemokine ligand-1 mediates β-amyloid-induced synaptotoxicity. Journal of Neuroinflammation, 2021, 18, 306. | 7.2 | 16 |
| 4 | Considerations for future tau-targeted therapeutics: can they deliver?. Expert Opinion on Drug Discovery, 2020, 15, 265-267. | 5.0 | 11 |
| 5 | Autophagy in Astrocytes and its Implications in Neurodegeneration. Journal of Molecular Biology, 2020, 432, 2605-2621. | 4.2 | 46 |
| 6 | Felodipine induces autophagy in mouse brains with pharmacokinetics amenable to repurposing. Nature Communications, 2019, 10, 1817. | 12.8 | 88 |
| 7 | Men and women differ in their perception of gender bias in research institutions. PLoS ONE, 2019, 14, e0225763. | 2.5 | 50 |
| 8 | Huntington's Disease: Mechanisms of Pathogenesis and Therapeutic Strategies. Cold Spring Harbor Perspectives in Medicine, 2017, 7, a024240. | 6.2 | 265 |
| 9 | CCT complex restricts neuropathogenic protein aggregation via autophagy. Nature Communications, 2016, 7, 13821. | 12.8 | 107 |
| 10 | The Parkinson's disease-associated genes ATP13A2 and SYT11 regulate autophagy via a common pathway. Nature Communications, 2016, 7, 11803. | 12.8 | 154 |
| 11 | Huntington's disease—the sting in the tail. EMBO Journal, 2015, 34, 2215-2216. | 7.8 | 1 |
| 12 | siRNA screen identifies QPCT as a druggable target for Huntington's disease. Nature Chemical Biology, 2015, 11, 347-354. | 8.0 | 87 |
| 13 | PICALM modulates autophagy activity and tau accumulation. Nature Communications, 2014, 5, 4998. | 12.8 | 218 |
| 14 | Mutation in VPS35 associated with Parkinson's disease impairs WASH complex association and inhibits autophagy. Nature Communications, 2014, 5, 3828. | 12.8 | 374 |
| 15 | Phosphoproteomic Analysis of Protein Kinase C Signaling in Saccharomyces cerevisiae Reveals Slt2 Mitogen-activated Protein Kinase (MAPK)-dependent Phosphorylation of Eisosome Core Components. Molecular and Cellular Proteomics, 2013, 12, 557-574. | 3.8 | 52 |
| 16 | The Hedgehog signalling pathway regulates autophagy. Nature Communications, 2012, 3, 1200. | 12.8 | 93 |
| 17 | Autophagy and polyglutamine diseases. Progress in Neurobiology, 2012, 97, 67-82. | 5.7 | 74 |
| 18 | Chemical Inducers of Autophagy That Enhance the Clearance of Mutant Proteins in Neurodegenerative Diseases. Journal of Biological Chemistry, 2010, 285, 11061-11067. | 3.4 | 181 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Regulation of Mammalian Autophagy in Physiology and Pathophysiology. Physiological Reviews, 2010, 90, 1383-1435. | 28.8 | 1,557 |
| 20 | Mammalian macroautophagy at a glance. Journal of Cell Science, 2009, 122, 1707-1711. | 2.0 | 163 |
| 21 | Retrophosphorylation of Mkk1 and Mkk2 MAPKKs by the Slt2 MAPK in the Yeast Cell Integrity Pathway. Journal of Biological Chemistry, 2007, 282, 31174-31185. | 3.4 | 37 |