

Mauricio Torres

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

822
citations

623734

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1058476

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15
all docs

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docs citations

15
times ranked

1445
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The Stress Rheostat: An Interplay Between the Unfolded Protein Response (UPR) and Autophagy in Neurodegeneration. <i>Current Molecular Medicine</i> , 2008, 8, 157-172. | 1.3 | 124 |
| 2 | <scp>ALS</scp>â€linked protein disulfide isomerase variants cause motor dysfunction. <i>EMBO Journal</i> , 2016, 35, 845-865. | 7.8 | 109 |
| 3 | Endoplasmic reticulumâ€associated degradation regulates mitochondrial dynamics in brown adipocytes. <i>Science</i> , 2020, 368, 54-60. | 12.6 | 107 |
| 4 | Protein disulfide isomerases in neurodegeneration: From disease mechanisms to biomedical applications. <i>FEBS Letters</i> , 2012, 586, 2826-2834. | 2.8 | 87 |
| 5 | Prion Protein Misfolding Affects Calcium Homeostasis and Sensitizes Cells to Endoplasmic Reticulum Stress. <i>PLoS ONE</i> , 2010, 5, e15658. | 2.5 | 71 |
| 6 | The Presence and Function of Dopamine Type 2 Receptors in Boar Sperm: A Possible Role for Dopamine in Viability, Capacitation, and Modulation of Sperm Motility1. <i>Biology of Reproduction</i> , 2009, 80, 753-761. | 2.7 | 55 |
| 7 | Sel1L-Hrd1 ER-associated degradation maintains \hat{I}^2 cell identity via TGF- \hat{I}^2 signaling. <i>Journal of Clinical Investigation</i> , 2020, 130, 3499-3510. | 8.2 | 52 |
| 8 | The Protein-disulfide Isomerase ERp57 Regulates the Steady-state Levels of the Prion Protein. <i>Journal of Biological Chemistry</i> , 2015, 290, 23631-23645. | 3.4 | 48 |
| 9 | Novel identification of peripheral dopaminergic D2 receptor in male germ cells. <i>Journal of Cellular Biochemistry</i> , 2007, 100, 141-150. | 2.6 | 37 |
| 10 | Altered Prion Protein Expression Pattern in CSF as a Biomarker for Creutzfeldt-Jakob Disease. <i>PLoS ONE</i> , 2012, 7, e36159. | 2.5 | 34 |
| 11 | Abnormal calcium homeostasis and protein folding stress at the ER. <i>Communicative and Integrative Biology</i> , 2011, 4, 258-261. | 1.4 | 33 |
| 12 | ER stress signaling and neurodegeneration: At the intersection between Alzheimer's disease and Prion-related disorders. <i>Virus Research</i> , 2015, 207, 69-75. | 2.2 | 28 |
| 13 | Endoplasmic reticulumâ€associated degradation is required for nephrin maturation and kidney glomerular filtration function. <i>Journal of Clinical Investigation</i> , 2021, 131, . | 8.2 | 21 |
| 14 | NOTCH3 is non-enzymatically fragmented in inherited cerebral small-vessel disease. <i>Journal of Biological Chemistry</i> , 2020, 295, 1960-1972. | 3.4 | 16 |