

Mauricio Torres

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

822
citations

623734

14
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1058476

14
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15
all docs

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docs citations

15
times ranked

1445
citing authors

#	ARTICLE	IF	CITATIONS
1	Endoplasmic reticulum-associated degradation is required for nephrin maturation and kidney glomerular filtration function. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	21
2	NOTCH3 is non-enzymatically fragmented in inherited cerebral small-vessel disease. <i>Journal of Biological Chemistry</i> , 2020, 295, 1960-1972.	3.4	16
3	Endoplasmic reticulum-associated degradation regulates mitochondrial dynamics in brown adipocytes. <i>Science</i> , 2020, 368, 54-60.	12.6	107
4	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
5	<scp>ALS</scp>-linked protein disulfide isomerase variants cause motor dysfunction. <i>EMBO Journal</i> , 2016, 35, 845-865.	7.8	109
6	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
7	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
8	Protein disulfide isomerases in neurodegeneration: From disease mechanisms to biomedical applications. <i>FEBS Letters</i> , 2012, 586, 2826-2834.	2.8	87
9	Altered Prion Protein Expression Pattern in CSF as a Biomarker for Creutzfeldt-Jakob Disease. <i>PLoS ONE</i> , 2012, 7, e36159.	2.5	34
10	Abnormal calcium homeostasis and protein folding stress at the ER. <i>Communicative and Integrative Biology</i> , 2011, 4, 258-261.	1.4	33
11	Prion Protein Misfolding Affects Calcium Homeostasis and Sensitizes Cells to Endoplasmic Reticulum Stress. <i>PLoS ONE</i> , 2010, 5, e15658.	2.5	71
12	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
13	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
14	Novel identification of peripheral dopaminergic D2 receptor in male germ cells. <i>Journal of Cellular Biochemistry</i> , 2007, 100, 141-150.	2.6	37