

Hery Urra

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,855
citations

567281

15
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

3085
citing authors

#	ARTICLE	IF	CITATIONS
1	Assays to Study IRE1 Activation and Signaling. <i>Methods in Molecular Biology</i> , 2022, 2378, 141-168.	0.9	0
2	Mutation in protein disulfide isomerase A3 causes neurodevelopmental defects by disturbing endoplasmic reticulum proteostasis. <i>EMBO Journal</i> , 2022, 41, e105531.	7.8	11
3	Emerging roles of endoplasmic reticulum proteostasis in brain development. <i>Cells and Development</i> , 2022, 170, 203781.	1.5	5
4	Control of lysosomal-mediated cell death by the pH-dependent calcium channel RECS1. <i>Science Advances</i> , 2021, 7, eabe5469.	10.3	14
5	The UPRosome â€“ decoding novel biological outputs of IRE1 \pm function. <i>Journal of Cell Science</i> , 2020, 133, .	2.0	33
6	Caveolin-1 suppresses tumor formation through the inhibition of the unfolded protein response. <i>Cell Death and Disease</i> , 2020, 11, 648.	6.3	19
7	Genotoxic stress triggers the activation of IRE1 \pm -dependent RNA decay to modulate the DNA damage response. <i>Nature Communications</i> , 2020, 11, 2401.	12.8	62
8	Non-canonical function of IRE1 \pm determines mitochondria-associated endoplasmic reticulum composition to control calcium transfer and bioenergetics. <i>Nature Cell Biology</i> , 2019, 21, 755-767.	10.3	168
9	Emerging Roles of the Endoplasmic Reticulum Associated Unfolded Protein Response in Cancer Cell Migration and Invasion. <i>Cancers</i> , 2019, 11, 631.	3.7	60
10	Interactome Screening Identifies the ER Luminal Chaperone Hsp47 as a Regulator of the Unfolded Protein Response Transducer IRE1 \pm . <i>Molecular Cell</i> , 2018, 69, 238-252.e7.	9.7	127
11	Homeostatic interplay between FoxO proteins and ER proteostasis in cancer and other diseases. <i>Seminars in Cancer Biology</i> , 2018, 50, 42-52.	9.6	10
12	Cyclosporine A binding to COX-2 reveals a novel signaling pathway that activates the IRE1 \pm unfolded protein response sensor. <i>Scientific Reports</i> , 2018, 8, 16678.	3.3	16
13	IRE1 \pm governs cytoskeleton remodelling and cell migration through a direct interaction with filamin A. <i>Nature Cell Biology</i> , 2018, 20, 942-953.	10.3	98
14	Endoplasmic reticulum proteostasis in glioblastomaâ€”From molecular mechanisms to therapeutic perspectives. <i>Science Signaling</i> , 2017, 10, .	3.6	107
15	Fine-tuning PERK signaling to control cell fate under stress. <i>Nature Structural and Molecular Biology</i> , 2017, 24, 789-790.	8.2	16
16	Endoplasmic Reticulum Stress and the Hallmarks of Cancer. <i>Trends in Cancer</i> , 2016, 2, 252-262.	7.4	406
17	ER proteostasis addiction in cancer biology: Novel concepts. <i>Seminars in Cancer Biology</i> , 2015, 33, 40-47.	9.6	40
18	A Novel ER Stress-Independent Function of the UPR in Angiogenesis. <i>Molecular Cell</i> , 2014, 54, 542-544.	9.7	30

#	ARTICLE	IF	CITATIONS
19	Interplay Between the Oxidoreductase PDIA6 and microRNA-322 Controls the Response to Disrupted Endoplasmic Reticulum Calcium Homeostasis. <i>Science Signaling</i> , 2014, 7, ra54.	3.6	92
20	When ER stress reaches a dead end. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 3507-3517.	4.1	367
21	BH3-only proteins are part of a regulatory network that control the sustained signalling of the unfolded protein response sensor IRE1 α . <i>EMBO Journal</i> , 2012, 31, 2322-2335.	7.8	99
22	Caveolin-1-Enhanced Motility and Focal Adhesion Turnover Require Tyrosine-14 but Not Accumulation to the Rear in Metastatic Cancer Cells. <i>PLoS ONE</i> , 2012, 7, e33085.	2.5	68