## Philippe PihÃ;n

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2926514/publications.pdf

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		1307594	1372567
9	727	7	10
papers	citations	h-index	g-index
10	10	10	1559
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Simultaneous determination of intraluminal lysosomal calcium and pH by dextran-conjugated fluorescent dyes. Methods in Cell Biology, 2021, 165, 199-208.	1.1	6
2	Control of lysosomal-mediated cell death by the pH-dependent calcium channel RECS1. Science Advances, 2021, 7, eabe5469.	10.3	14
3	The UPRosome – decoding novel biological outputs of IRE1α function. Journal of Cell Science, 2020, 133,	2.0	33
4	Getting intimate: Lysosomes and ER rendezvous to control autophagy. Cell Calcium, 2020, 91, 102249.	2.4	2
5	Genotoxic stress triggers the activation of IRE1α-dependent RNA decay to modulate the DNA damage response. Nature Communications, 2020, 11, 2401.	12.8	62
6	Non-canonical function of IRE1α determines mitochondria-associated endoplasmic reticulum composition to control calcium transfer and bioenergetics. Nature Cell Biology, 2019, 21, 755-767.	10.3	168
7	Calcium signaling at the endoplasmic reticulum: fine-tuning stress responses. Cell Calcium, 2018, 70, 24-31.	2.4	216
8	BCL-2 family: integrating stress responses at the ER to control cell demise. Cell Death and Differentiation, 2017, 24, 1478-1487.	11.2	184
9	The Unfolded Protein Response: At the Intersection between Endoplasmic Reticulum Function and Mitochondrial Bioenergetics. Frontiers in Oncology, 2017, 7, 55.	2.8	35