

Kaisa Haglund

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6198165/publications.pdf>

Version: 2024-02-01

35
papers

4,454
citations

257101

24
h-index

395343

33
g-index

37
all docs

37
docs citations

37
times ranked

6750
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple monoubiquitination of RTKs is sufficient for their endocytosis and degradation. <i>Nature Cell Biology</i> , 2003, 5, 461-466.	4.6	715
2	Ubiquitylation and cell signaling. <i>EMBO Journal</i> , 2005, 24, 3353-3359.	3.5	642
3	Specification of SUMO1- and SUMO2-interacting Motifs*. <i>Journal of Biological Chemistry</i> , 2006, 281, 16117-16127.	1.6	491
4	Fibroblast growth factors and their receptors in cancer. <i>Biochemical Journal</i> , 2011, 437, 199-213.	1.7	472
5	Distinct monoubiquitin signals in receptor endocytosis. <i>Trends in Biochemical Sciences</i> , 2003, 28, 598-604.	3.7	410
6	The role of ubiquitylation in receptor endocytosis and endosomal sorting. <i>Journal of Cell Science</i> , 2012, 125, 265-275.	1.2	283
7	Structure and functions of stable intercellular bridges formed by incomplete cytokinesis during development. <i>Communicative and Integrative Biology</i> , 2011, 4, 1-9.	0.6	151
8	Cbl-directed monoubiquitination of CIN85 is involved in regulation of ligand-induced degradation of EGF receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 12191-12196.	3.3	144
9	Suppressors of T-cell Receptor Signaling Sts-1 and Sts-2 Bind to Cbl and Inhibit Endocytosis of Receptor Tyrosine Kinases. <i>Journal of Biological Chemistry</i> , 2004, 279, 32786-32795.	1.6	121
10	Identification of a Novel Proline-Arginine Motif Involved in CIN85-dependent Clustering of Cbl and Down-regulation of Epidermal Growth Factor Receptors. <i>Journal of Biological Chemistry</i> , 2003, 278, 39735-39746.	1.6	115
11	Structure and functions of stable intercellular bridges formed by incomplete cytokinesis during development. <i>Communicative and Integrative Biology</i> , 2011, 4, 1-9.	0.6	93
12	Recruitment of Pyk2 and Cbl to lipid rafts mediates signals important for actin reorganization in growing neurites. <i>Journal of Cell Science</i> , 2004, 117, 2557-2568.	1.2	82
13	Investigating spermatogenesis in <i>Drosophila melanogaster</i> . <i>Methods</i> , 2014, 68, 218-227.	1.9	70
14	Production of phosphatidylinositol 5 ϵ phosphate via PIKfyve and MTMR3 regulates cell migration. <i>EMBO Reports</i> , 2013, 14, 57-64.	2.0	64
15	Sprouty2 acts at the Cbl/CIN85 interface to inhibit epidermal growth factor receptor downregulation. <i>EMBO Reports</i> , 2005, 6, 635-641.	2.0	62
16	ALIX and ESCRT-III Coordinately Control Cytokinetic Abscission during Germline Stem Cell Division In Vivo. <i>PLoS Genetics</i> , 2015, 11, e1004904.	1.5	54
17	Disruption of Vps4 and JNK Function in <i>Drosophila</i> Causes Tumour Growth. <i>PLoS ONE</i> , 2009, 4, e4354.	1.1	50
18	Cindr Interacts with Anillin to Control Cytokinesis in <i>Drosophila melanogaster</i> . <i>Current Biology</i> , 2010, 20, 944-950.	1.8	50

#	ARTICLE	IF	CITATIONS
19	Homeobox gene Cdx1 regulates Ras, Rho and PI3 kinase pathways leading to transformation and tumorigenesis of intestinal epithelial cells. <i>Oncogene</i> , 2001, 20, 4180-4187.	2.6	42
20	Aberrant Receptor Signaling and Trafficking as Mechanisms in Oncogenesis. <i>Critical Reviews in Oncogenesis</i> , 2007, 13, 39-74.	0.2	42
21	Cbl escapes Cdc42-mediated inhibition by downregulation of the adaptor molecule \hat{I}^2 Pix. <i>Oncogene</i> , 2006, 25, 3071-3078.	2.6	39
22	Ligand-induced downregulation of TrkA is partly regulated through ubiquitination by Cbl. <i>FEBS Letters</i> , 2011, 585, 1741-1747.	1.3	38
23	CIN85 regulates dopamine receptor endocytosis and governs behaviour in mice. <i>EMBO Journal</i> , 2010, 29, 2421-2432.	3.5	34
24	A Tumor-Associated Mutation of FYVE-CENT Prevents Its Interaction with Beclin 1 and Interferes with Cytokinesis. <i>PLoS ONE</i> , 2011, 6, e17086.	1.1	30
25	Centralspindlin Recruits ALIX to the Midbody during Cytokinetic Abscission in <i>Drosophila</i> via a Mechanism Analogous to Virus Budding. <i>Current Biology</i> , 2019, 29, 3538-3548.e7.	1.8	29
26	Maternal prolactin during late pregnancy is important in generating nurturing behavior in the offspring. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 13042-13047.	3.3	26
27	Spatiotemporal control of Cindr at ring canals during incomplete cytokinesis in the <i>Drosophila</i> male germline. <i>Developmental Biology</i> , 2013, 377, 9-20.	0.9	25
28	Past-A, a Novel Proton-Associated Sugar Transporter, Regulates Glucose Homeostasis in the Brain. <i>Journal of Neuroscience</i> , 2002, 22, 9160-9165.	1.7	21
29	Working out coupled monoubiquitination. <i>Nature Cell Biology</i> , 2006, 8, 1218-1219.	4.6	21
30	Src64 controls a novel actin network required for proper ring canal formation in the <i>Drosophila</i> male germline. <i>Development (Cambridge)</i> , 2015, 142, 4107-4118.	1.2	12
31	Centrosomal ALIX regulates mitotic spindle orientation by modulating astral microtubule dynamics. <i>EMBO Journal</i> , 2018, 37, .	3.5	12
32	Arv1 promotes cell division by recruiting IQGAP1 and myosin to the cleavage furrow. <i>Cell Cycle</i> , 2016, 15, 628-643.	1.3	8
33	Antibody Staining in <i>Drosophila</i> Germaria. <i>Methods in Molecular Biology</i> , 2016, 1457, 19-33.	0.4	5
34	Oncogenic capacity of the Cdx1 homeotic gene. <i>Gastroenterology</i> , 2000, 118, A601.	0.6	0
35	Src64 controls a novel actin network required for proper ring canal formation in the <i>Drosophila</i> male germline. <i>Journal of Cell Science</i> , 2015, 128, e1.2-e1.2.	1.2	0