

Iwona Pilecka

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

2,449
citations

393982

19
h-index

713013

21
g-index

24
all docs

24
docs citations

24
times ranked

2977
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	Cblâ€“CIN85â€“endophilin complex mediates ligand-induced downregulation of EGF receptors. <i>Nature</i> , 2002, 416, 183-187.	13.7	537
3	Signaling from endosomes: Location makes a difference. <i>Experimental Cell Research</i> , 2009, 315, 1601-1609.	1.2	177
4	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
5	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
6	CIN85 Participates in Cbl-b-mediated Down-regulation of Receptor Tyrosine Kinases. <i>Journal of Biological Chemistry</i> , 2002, 277, 39666-39672.	1.6	108
7	Cbl signaling networks in the regulation of cell function. <i>Cellular and Molecular Life Sciences</i> , 2003, 60, 1805-1827.	2.4	83
8	Cbl-ArgBP2 complex mediates ubiquitination and degradation of c-Abl. <i>Biochemical Journal</i> , 2003, 370, 29-34.	1.7	66
9	ESCRT proteins restrict constitutive NF- κ B signaling by trafficking cytokine receptors. <i>Science Signaling</i> , 2016, 9, ra8.	1.6	64
10	Cargo- and compartment-selective endocytic scaffold proteins. <i>Biochemical Journal</i> , 2004, 383, 1-11.	1.7	57
11	Endosomal Adaptor Proteins APPL1 and APPL2 Are Novel Activators of β -Catenin/TCF-mediated Transcription. <i>Journal of Biological Chemistry</i> , 2009, 284, 18115-18128.	1.6	56
12	Growth hormone signalling: sprouting links between pathways, human genetics and therapeutic options. <i>Trends in Endocrinology and Metabolism</i> , 2007, 18, 12-18.	3.1	54
13	Endocytic proteins in the regulation of nuclear signaling, transcription and tumorigenesis. <i>Molecular Oncology</i> , 2009, 3, 321-338.	2.1	52
14	Protein-tyrosine Phosphatase H1 Controls Growth Hormone Receptor Signaling and Systemic Growth. <i>Journal of Biological Chemistry</i> , 2007, 282, 35405-35415.	1.6	42
15	Cbl escapes Cdc42-mediated inhibition by downregulation of the adaptor molecule β Pix. <i>Oncogene</i> , 2006, 25, 3071-3078.	2.6	39
16	Nuclear functions of endocytic proteins. <i>European Journal of Cell Biology</i> , 2007, 86, 533-547.	1.6	39
17	Functional characterization of the interactions between endosomal adaptor protein APPL1 and the NuRD co-repressor complex. <i>Biochemical Journal</i> , 2009, 423, 389-400.	1.7	24
18	The ubiquitin-proteasome system and its crosstalk with mitochondria as therapeutic targets in medicine. <i>Pharmacological Research</i> , 2021, 163, 105248.	3.1	22

#	ARTICLE	IF	CITATIONS
19	Contact-activated migration of melanoma B16 and sarcoma XC cells. <i>Biochemistry and Cell Biology</i> , 2001, 79, 425-440.	0.9	21
20	SH3P2 in complex with Cbl and Src. <i>FEBS Letters</i> , 2004, 565, 33-38.	1.3	21
21	Recruitment of APPL1 to ubiquitin-rich aggresomes in response to proteasomal impairment. <i>Experimental Cell Research</i> , 2011, 317, 1093-1107.	1.2	13
22	Efficient Enhancement of Signaling Capacity: Signaling Endosomes. , 2013, , 139-157.		0