

# Alberto Luini

## List of Publications by Year in descending order

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139  
papers

10,128  
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36691

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42259

96  
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145  
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145  
docs citations

145  
times ranked

9925  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endomembrane-Based Signaling by GPCRs and G-Proteins. <i>Cells</i> , 2022, 11, 528.	1.8	18
2	Endogenous and Exogenous Regulatory Signaling in the Secretory Pathway: Role of Golgi Signaling Molecules in Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 833663.	1.8	5
3	PKD-dependent PARP12-catalyzed mono-ADP-ribosylation of Golgin-97 is required for E-cadherin transport from Golgi to plasma membrane. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	16
4	BARS Influences Neuronal Development by Regulation of Post-Golgi Trafficking. <i>Cells</i> , 2022, 11, 1320.	1.8	2
5	KDEL Receptors: Pathophysiological Functions, Therapeutic Options, and Biotechnological Opportunities. <i>Biomedicines</i> , 2022, 10, 1234.	1.4	5
6	Golgi maturation-dependent glycoenzyme recycling controls glycosphingolipid biosynthesis and cell growth via GOLPH3. <i>EMBO Journal</i> , 2021, 40, e107238.	3.5	45
7	GRASP55 regulates intra-Golgi localization of glycosylation enzymes to control glycosphingolipid biosynthesis. <i>EMBO Journal</i> , 2021, 40, e107766.	3.5	26
8	Phosphatidic acid in membrane rearrangements. <i>FEBS Letters</i> , 2019, 593, 2428-2451.	1.3	108
9	Regulation of cargo export and sorting at the trans-Golgi network. <i>FEBS Letters</i> , 2019, 593, 2306-2318.	1.3	59
10	The Structure and Function of Acylglycerophosphate Acyltransferase 4/ Lysophosphatidic Acid Acyltransferase Delta (AGPAT4/LPAAT1). <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 147.	1.8	21
11	Constitutive alterations in vesicular trafficking increase the sensitivity of cells from celiac disease patients to gliadin. <i>Communications Biology</i> , 2019, 2, 190.	2.0	20
12	Auto-regulation of Secretory Flux by Sensing and Responding to the Folded Cargo Protein Load in the Endoplasmic Reticulum. <i>Cell</i> , 2019, 176, 1461-1476.e23.	13.5	65
13	KDEL receptor regulates secretion by lysosome relocation- and autophagy-dependent modulation of lipid-droplet turnover. <i>Nature Communications</i> , 2019, 10, 735.	5.8	36
14	Protein Amphipathic Helix Insertion: A Mechanism to Induce Membrane Fission. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 291.	1.8	50
15	Glycosphingolipid metabolic reprogramming drives neural differentiation. <i>EMBO Journal</i> , 2018, 37, .	3.5	56
16	The KDEL receptor signalling cascade targets focal adhesion kinase on focal adhesions and invadopodia. <i>Oncotarget</i> , 2018, 9, 10228-10246.	0.8	12
17	GOLPH3 and oncogenesis: What is the molecular link?. <i>Tissue and Cell</i> , 2017, 49, 170-174.	1.0	43
18	Rare ER protein misfolding-mistrafficking disorders: Therapeutic developments. <i>Tissue and Cell</i> , 2017, 49, 175-185.	1.0	7

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19	Spingolipid metabolic flow controls phosphoinositide turnover at the <i>trans</i> â€“Golgi network. <i>EMBO Journal</i> , 2017, 36, 1736-1754.	3.5	79
20	On the role of Mitofusin 2 in endoplasmic reticulumâ€“mitochondria tethering. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E2266-E2267.	3.3	50
21	Reversible Controlled Aggregation of Golgi Resident Enzymes to Assess Their Transport/Dynamics Along the Secretary Pathway. <i>Methods in Molecular Biology</i> , 2016, 1496, 163-172.	0.4	0
22	Presenilin 2 Modulates Endoplasmic Reticulum-Mitochondria Coupling by Tuning the Antagonistic Effect of Mitofusin 2. <i>Cell Reports</i> , 2016, 15, 2226-2238.	2.9	138
23	Golgi membrane fission requires the CtBP1-S/BARS-induced activation of lysophosphatidic acid acyltransferase 1. <i>Nature Communications</i> , 2016, 7, 12148.	5.8	63
24	Identification of p38 MAPK and JNK as new targets for correction of Wilson diseaseâ€“causing ATP7B mutants. <i>Hepatology</i> , 2016, 63, 1842-1859.	3.6	42
25	Signaling at the Golgi: sensing and controlling the membrane fluxes. <i>Current Opinion in Cell Biology</i> , 2016, 39, 37-42.	2.6	38
26	Divergent in vitro/in vivo responses to drug treatments of highly aggressive NIH-Ras cancer cells: a PET imaging and metabolomics-mass-spectrometry study. <i>Oncotarget</i> , 2016, 7, 52017-52031.	0.8	11
27	Prohibitin: A Novel Molecular Player in KDEL Receptor Signalling. <i>BioMed Research International</i> , 2015, 2015, 1-13.	0.9	13
28	Trans-Membrane Area Asymmetry Controls the Shape of Cellular Organelles. <i>International Journal of Molecular Sciences</i> , 2015, 16, 5299-5333.	1.8	19
29	Mitofusin 2 ablation increases endoplasmic reticulumâ€“mitochondria coupling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E2174-81.	3.3	449
30	A Golgi-based KDEL-dependent signalling pathway controls extracellular matrix degradation. <i>Oncotarget</i> , 2015, 6, 3375-3393.	0.8	30
31	Unravelling druggable signalling networks that control F508del-CFTR proteostasis. <i>ELife</i> , 2015, 4, .	2.8	22
32	Role of ARF6, Rab11 and External Hsp90 in the Trafficking and Recycling of Recombinant-Soluble Neisseria meningitidis Adhesin A (rNadA) in Human Epithelial Cells. <i>PLoS ONE</i> , 2014, 9, e110047.	1.1	16
33	Cep126 is required for pericentriolar satellite localisation to the centrosome and for primary cilium formation. <i>Biology of the Cell</i> , 2014, 106, 254-267.	0.7	13
34	Cytosolic phospholipase A2Î¼ drives recycling in the clathrin-independent endocytic route. <i>Journal of Cell Science</i> , 2014, 127, 977-93.	1.2	26
35	Control Systems of Membrane Transport at the Interface between the Endoplasmic Reticulum and the Golgi. <i>Developmental Cell</i> , 2014, 30, 280-294.	3.1	100
36	Correlative video-lightâ€“electron microscopy: development, impact and perspectives. <i>Histochemistry and Cell Biology</i> , 2014, 142, 133-138.	0.8	8

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37	Control systems and coordination protocols of the secretory pathway. <i>F1000prime Reports</i> , 2014, 6, 88.	5.9	17
38	Transport of soluble proteins through the Golgi occurs by diffusion via continuities across cisternae. <i>ELife</i> , 2014, 3, .	2.8	74
39	Regulation of Golgi signaling and trafficking by the KDEL receptor. <i>Histochemistry and Cell Biology</i> , 2013, 140, 395-405.	0.8	36
40	Components of the CtBP1/BARS-dependent fission machinery. <i>Histochemistry and Cell Biology</i> , 2013, 140, 407-421.	0.8	38
41	Golgi-Dependent Signaling. <i>Methods in Cell Biology</i> , 2013, 118, 359-382.	0.5	2
42	Signaling Circuits on the Golgi Complex. <i>Traffic</i> , 2013, 14, 121-134.	1.3	44
43	Molecular mechanism and functional role of brefeldin A-mediated ADP-ribosylation of CtBP1/BARS. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9794-9799.	3.3	37
44	The dynamics of engineered resident proteins in the mammalian Golgi complex relies on cisternal maturation. <i>Journal of Cell Biology</i> , 2013, 201, 1027-1036.	2.3	68
45	Targeting autophagy as a novel strategy for facilitating the therapeutic action of potentiators on $\Delta F508$ cystic fibrosis transmembrane conductance regulator. <i>Autophagy</i> , 2012, 8, 1657-1672.	4.3	88
46	Extending Förster resonance energy transfer measurements beyond 100 Å using common organic fluorophores: enhanced transfer in the presence of multiple acceptors. <i>Journal of Biomedical Optics</i> , 2012, 17, 011006.	1.4	20
47	Correlative Light-Electron Microscopy as a Tool to Study In Vivo Dynamics and Ultrastructure of Intracellular Structures. <i>Methods in Molecular Biology</i> , 2012, 931, 413-422.	0.4	18
48	A 14-3-3 dimer-based scaffold bridges CtBP1-S/BARS to PI(4)KIII $\beta$ to regulate post-Golgi carrier formation. <i>Nature Cell Biology</i> , 2012, 14, 343-354.	4.6	79
49	The KDEL receptor couples to G $\alpha$ <sub>11</sub> to activate Src kinases and regulate transport through the Golgi. <i>EMBO Journal</i> , 2012, 31, 2869-2881.	3.5	105
50	Visualizing Live Dynamics and Ultrastructure of Intracellular Organelles with Preembedding Correlative Light-Electron Microscopy. <i>Methods in Cell Biology</i> , 2012, 111, 21-35.	0.5	21
51	Ouabain Mimics Low Temperature Rescue of $\Delta F508$ -CFTR in Cystic Fibrosis Epithelial Cells. <i>Frontiers in Pharmacology</i> , 2012, 3, 176.	1.6	34
52	COPI acts in both vesicular and tubular transport. <i>Nature Cell Biology</i> , 2011, 13, 996-1003.	4.6	108
53	Mendelian Disorders of Membrane Trafficking. <i>New England Journal of Medicine</i> , 2011, 365, 927-938.	13.9	100
54	Acylpeptide Hydrolase Inhibition as Targeted Strategy to Induce Proteasomal Down-Regulation. <i>PLoS ONE</i> , 2011, 6, e25888.	1.1	45

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55	ARFGAP1 promotes AP-2-dependent endocytosis. <i>Nature Cell Biology</i> , 2011, 13, 559-567.	4.6	36
56	A brief history of the cisternal progressionâ€“maturation model. <i>Cellular Logistics</i> , 2011, 1, 6-11.	0.9	17
57	Models for Golgi Traffic: A Critical Assessment. <i>Cold Spring Harbor Perspectives in Biology</i> , 2011, 3, a005215-a005215.	2.3	180
58	Transglutaminase participates in the blockade of neurotransmitter release by tetanus toxin: evidence for a novel biological function. <i>Amino Acids</i> , 2010, 39, 257-269.	1.2	13
59	Passage through the Golgi. <i>Current Opinion in Cell Biology</i> , 2010, 22, 471-478.	2.6	84
60	Src kinase regulates the integrity and function of the Golgi apparatus via activation of dynamin 2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 5863-5868.	3.3	92
61	Journeys through the Golgiâ€“taking stock in a new era. <i>Journal of Cell Biology</i> , 2009, 187, 449-453.	2.3	156
62	Group IV Phospholipase A2Î± Controls the Formation of Inter-Cisternal Continuities Involved in Intra-Golgi Transport. <i>PLoS Biology</i> , 2009, 7, e1000194.	2.6	81
63	Faciogenital Dysplasia Protein (FGD1) Regulates Export of Cargo Proteins from the Golgi Complex via Cdc42 Activation. <i>Molecular Biology of the Cell</i> , 2009, 20, 2413-2427.	0.9	52
64	The Golgi complex. <i>FEBS Letters</i> , 2009, 583, 3731-3731.	1.3	1
65	Correlation of 4Pi and Electron Microscopy to Study Transport Through Single Golgi Stacks in Living Cells with Super Resolution. <i>Traffic</i> , 2009, 10, 379-391.	1.3	43
66	Coordination of the secretory compartments via inter-organelle signalling. <i>Seminars in Cell and Developmental Biology</i> , 2009, 20, 801-809.	2.3	34
67	CtBP1/BARS Gly172 â†’ Glu mutant structure: Impairing NAD(H)-binding and dimerization. <i>Biochemical and Biophysical Research Communications</i> , 2009, 381, 70-74.	1.0	21
68	Morphogenesis of post-Golgi transport carriers. <i>Histochemistry and Cell Biology</i> , 2008, 129, 153-161.	0.8	57
69	The closure of Pak1-dependent macropinosomes requires the phosphorylation of CtBP1/BARS. <i>EMBO Journal</i> , 2008, 27, 970-981.	3.5	177
70	A traffic-activated Golgi-based signalling circuit coordinates the secretory pathway. <i>Nature Cell Biology</i> , 2008, 10, 912-922.	4.6	175
71	A role for phosphatidic acid in COPI vesicle fission yields insights into Golgi maintenance. <i>Nature Cell Biology</i> , 2008, 10, 1146-1153.	4.6	147
72	Exiting the Golgi complex. <i>Nature Reviews Molecular Cell Biology</i> , 2008, 9, 273-284.	16.1	425

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73	Multiple regulatory inputs converge on cortactin to control invadopodia biogenesis and extracellular matrix degradation. <i>Journal of Cell Science</i> , 2008, 121, 369-378.	1.2	181
74	Golgi-to-PM transport. , 2008, , 375-387.		0
75	Analogues of the Golgi complex in microsporidia: structure and vesicular mechanisms of function. <i>Journal of Cell Science</i> , 2007, 120, 1288-1298.	1.2	77
76	Evolution of the Endoplasmic Reticulum and the Golgi Complex. <i>Advances in Experimental Medicine and Biology</i> , 2007, 607, 61-72.	0.8	8
77	The Golgi mitotic checkpoint is controlled by BARS-dependent fission of the Golgi ribbon into separate stacks in G2. <i>EMBO Journal</i> , 2007, 26, 2465-2476.	3.5	111
78	Key components of the fission machinery are interchangeable. <i>Nature Cell Biology</i> , 2006, 8, 1376-1382.	4.6	70
79	The physiology of membrane transport and endomembrane-based signalling. <i>EMBO Journal</i> , 2006, 25, 2663-2673.	3.5	34
80	The C-terminal domain of the transcriptional corepressor CtBP is intrinsically unstructured. <i>Protein Science</i> , 2006, 15, 1042-1050.	3.1	44
81	Actin dynamics at sites of extracellular matrix degradation. <i>European Journal of Cell Biology</i> , 2006, 85, 1217-1231.	1.6	80
82	The multiple activities of CtBP/BARS proteins: the Golgi view. <i>Trends in Cell Biology</i> , 2006, 16, 167-173.	3.6	111
83	CtBP3/BARS drives membrane fission in dynamin-independent transport pathways. <i>Nature Cell Biology</i> , 2005, 7, 570-580.	4.6	162
84	A role for BARS at the fission step of COPI vesicle formation from Golgi membrane. <i>EMBO Journal</i> , 2005, 24, 4133-4143.	3.5	93
85	Large pleiomorphic traffic intermediates in the secretory pathway. <i>Current Opinion in Cell Biology</i> , 2005, 17, 353-361.	2.6	43
86	Visualizing Intracellular Events In Vivo by Combined Video Fluorescence and 3D Electron Microscopy. <i>Methods in Enzymology</i> , 2005, 404, 43-57.	0.4	12
87	Purification and Functional Properties of the Membrane Fissioning Protein CtBP3/BARS. <i>Methods in Enzymology</i> , 2005, 404, 296-316.	0.4	20
88	Glycerophosphoinositols inhibit the ability of tumour cells to invade the extracellular matrix. <i>European Journal of Cancer</i> , 2005, 41, 470-476.	1.3	21
89	Intracellular processing and activation of membrane type 1 matrix metalloprotease depends on its partitioning into lipid domains. <i>Journal of Cell Science</i> , 2004, 117, 6275-6287.	1.2	53
90	Golgi Enzymes Are Enriched in Perforated Zones of Golgi Cisternae but Are Depleted in COPI Vesicles. <i>Molecular Biology of the Cell</i> , 2004, 15, 4710-4724.	0.9	90

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91	Secretory traffic triggers the formation of tubular continuities across Golgi sub-compartments. <i>Nature Cell Biology</i> , 2004, 6, 1071-1081.	4.6	283
92	Dicumarol, an inhibitor of ADP-ribosylation of CtBP3/BARS, fragments Golgi non-compact tubular zones and inhibits intra-Golgi transport. <i>European Journal of Cell Biology</i> , 2004, 83, 263-279.	1.6	43
93	Mitotic Golgi Partitioning Is Driven by the Membrane-Fissioning Protein CtBP3/BARS. <i>Science</i> , 2004, 305, 93-96.	6.0	120
94	CtBP/BARS: a dual-function protein involved in transcription co-repression and Golgi membrane fission. <i>EMBO Journal</i> , 2003, 22, 3122-3130.	3.5	144
95	Dynamin Participates in Focal Extracellular Matrix Degradation by Invasive Cells. <i>Molecular Biology of the Cell</i> , 2003, 14, 1074-1084.	0.9	182
96	Prefission Constriction of Golgi Tubular Carriers Driven by Local Lipid Metabolism: A Theoretical Model. <i>Biophysical Journal</i> , 2003, 85, 3813-3827.	0.2	88
97	ER-to-Golgi Carriers Arise through Direct En Bloc Protrusion and Multistage Maturation of Specialized ER Exit Domains. <i>Developmental Cell</i> , 2003, 5, 583-594.	3.1	225
98	Mechanism of Constitutive Export from the Golgi: Bulk Flow via the Formation, Protrusion, and En Bloc Cleavage of large trans-Golgi Network Tubular Domains. <i>Molecular Biology of the Cell</i> , 2003, 14, 4470-4485.	0.9	177
99	Molecular aspects of membrane fission in the secretory pathway. <i>Cellular and Molecular Life Sciences</i> , 2002, 59, 1819-1832.	2.4	49
100	Crystallization and preliminary X-ray diffraction analysis of brefeldin A-ADP ribosylated substrate (BARS). <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2002, 58, 1068-1070.	2.5	10
101	The GM130 and GRASP65 Golgi proteins cycle through and define a subdomain of the intermediate compartment. <i>Nature Cell Biology</i> , 2001, 3, 1101-1113.	4.6	154
102	Small cargo proteins and large aggregates can traverse the Golgi by a common mechanism without leaving the lumen of cisternae. <i>Journal of Cell Biology</i> , 2001, 155, 1225-1238.	2.3	185
103	Visualizing membrane traffic in vivo by combined video fluorescence and 3D electron microscopy. <i>Trends in Cell Biology</i> , 2000, 10, 349-353.	3.6	60
104	Correlative Light-Electron Microscopy Reveals the Tubular-Saccular Ultrastructure of Carriers Operating between Golgi Apparatus and Plasma Membrane. <i>Journal of Cell Biology</i> , 2000, 148, 45-58.	2.3	304
105	Molecular Cloning and Functional Characterization of Brefeldin A-ADP-ribosylated Substrate. <i>Journal of Biological Chemistry</i> , 1999, 274, 17705-17710.	1.6	92
106	ARF mediates recruitment of PtdIns-4-OH kinase- $\beta$ and stimulates synthesis of PtdIns(4,5)P2 on the Golgi complex. <i>Nature Cell Biology</i> , 1999, 1, 280-287.	4.6	503
107	CtBP/BARS induces fission of Golgi membranes by acylating lysophosphatidic acid. <i>Nature</i> , 1999, 402, 429-433.	13.7	314
108	Role of brefeldin A-dependent ADP-ribosylation in the control of intracellular membrane transport. <i>Molecular and Cellular Biochemistry</i> , 1999, 193, 43-51.	1.4	5

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109	Morphological changes in the Golgi complex correlate with actin cytoskeleton rearrangements. Cytoskeleton, 1999, 43, 334-348.	4.4	50
110	Cyclosporin A, but not FK506, increases arachidonic acid release and inhibits proliferation of pituitary corticotrope tumor cells. Life Sciences, 1999, 64, 837-846.	2.0	7
111	Morphological and biochemical analysis of the secretory pathway in melanoma cells with distinct metastatic potential. FEBS Letters, 1999, 451, 315-320.	1.3	5
112	PDMP blocks the BFA-induced ADP-ribosylation of BARS-50 in isolated Golgi membranes. FEBS Letters, 1999, 459, 310-312.	1.3	8
113	Role of brefeldin A-dependent ADP-ribosylation in the control of intracellular membrane transport. , 1999, , 43-51.		0
114	Procollagen Traverses the Golgi Stack without Leaving the Lumen of Cisternae. Cell, 1998, 95, 993-1003.	13.5	377
115	Constitutive transport between the trans-Golgi network and the plasma membrane according to the maturation model. A hypothesis. FEBS Letters, 1998, 440, 99-102.	1.3	20
116	ADP ribosylation factor regulates spectrin binding to the Golgi complex. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 8607-8612.	3.3	125
117	A synthetic model of intra-Golgi traffic. FASEB Journal, 1998, 12, 249-252.	0.2	45
118	Characterization of Chemical Inhibitors of Brefeldin A-activated Mono-ADP-ribosylation. Journal of Biological Chemistry, 1997, 272, 14200-14207.	1.6	37
119	Role of NAD <sup>+</sup> and ADP-Ribosylation in the Maintenance of the Golgi Structure. Journal of Cell Biology, 1997, 139, 1109-1118.	2.3	50
120	Variations on the Intracellular Transport Theme: Maturing Cisternae and Trafficking Tubules. Journal of Cell Biology, 1997, 138, 481-484.	2.3	144
121	Functional dissociation between glucocorticoid-induced decrease in arachidonic acid release and inhibition of adrenocorticotrophic hormone secretion in AtT-20 corticotrophs. Journal of Steroid Biochemistry and Molecular Biology, 1997, 60, 51-57.	1.2	7
122	Neutrophil extracted lipocortin inhibits corticotropin secretion in the AtT-20 D16:16 clonal mouse pituitary cell line. Regulatory Peptides, 1997, 72, 169-177.	1.9	5
123	Brefeldin A-Induced ADP-Ribosylation in the Structure and Function of the Golgi Complex. Advances in Experimental Medicine and Biology, 1997, 419, 331-335.	0.8	8
124	Characterization of the Endogenous Mono-ADP-Ribosylation Stimulated by Brefeldin A. Advances in Experimental Medicine and Biology, 1997, 419, 337-342.	0.8	6
125	Modulatory Role of GTP-Binding Proteins in the Endogenous ADP-Ribosylation of Cytosolic Proteins. Advances in Experimental Medicine and Biology, 1997, 419, 343-347.	0.8	4
126	Possible Role of BARS-50, A Substrate of Brefeldin A-Dependent Mono-ADP-Ribosylation, in Intracellular Transport. Advances in Experimental Medicine and Biology, 1997, 419, 321-330.	0.8	3

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127	Regulation of Constitutive Exocytic Transport by Membrane Receptors. <i>Journal of Biological Chemistry</i> , 1996, 271, 3523-3533.	1.6	64
128	Essential role of caldesmon in the actin filament reorganization induced by glucocorticoids.. <i>Journal of Cell Biology</i> , 1995, 131, 1223-1230.	2.3	45
129	Evidence That Transglutaminase and Synapsin I Are Involved in the Neuroparalytic Action of Tetanus Toxin. <i>Annals of the New York Academy of Sciences</i> , 1994, 710, 107-119.	1.8	6
130	Response from Facchiano, Innamorati and Luini. <i>Trends in Microbiology</i> , 1994, 2, 70-71.	3.5	0
131	Receptor and protein kinase C-mediated regulation of ARF binding to the Golgi complex. <i>Nature</i> , 1993, 364, 818-821.	13.7	152
132	Receptor-mediated regulation of constitutive secretion. <i>Trends in Cell Biology</i> , 1993, 3, 290-292.	3.6	28
133	The transglutaminase hypothesis for the action of tetanus toxin. <i>Trends in Biochemical Sciences</i> , 1993, 18, 327-329.	3.7	35
134	Glucocorticoid stabilization of actin filaments: a possible mechanism for inhibition of corticotropin release.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 3775-3779.	3.3	82
135	Adenosine receptors in rat basophilic leukaemia cells: transductional mechanisms and effects on 5-hydroxytryptamine release. <i>British Journal of Pharmacology</i> , 1992, 105, 405-411.	2.7	10
136	Evidence That Receptor-Linked G Protein Inhibits Exocytosis by a Post-Second-Messenger Mechanism in AtT-20 Cells. <i>Journal of Neurochemistry</i> , 1990, 54, 30-38.	2.1	69
137	Dual regulation of ACTH secretion by guanine nucleotides in permeabilized AtT-20 cells. <i>Cellular and Molecular Neurobiology</i> , 1988, 8, 129-138.	1.7	27
138	Norepinephrine and Thyrotropin Stimulation of Iodide Efflux in FRTL-5 Thyroid Cells Involves Metabolites of Arachidonic Acid and Is Associated with the Iodination of Thyroglobulin*. <i>Endocrinology</i> , 1987, 120, 1127-1133.	1.4	65
139	Forskolin Enhances Basal and Potassium-Evoked Hormone Release from Normal and Malignant Pituitary Tissue: The Role of Calcium. <i>Endocrinology</i> , 1986, 118, 268-279.	1.4	44