Roger Lippé

List of Publications by Year in descending order

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304602 345118 3,590 36 22 36 h-index citations g-index papers 37 37 37 5931 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	EEA1 links PI(3)K function to Rab5 regulation of endosome fusion. Nature, 1998, 394, 494-498.	13.7	1,036
2	A Novel Rab5 GDP/GTP Exchange Factor Complexed to Rabaptin-5 Links Nucleotide Exchange to Effector Recruitment and Function. Cell, 1997, 90, 1149-1159.	13.5	552
3	Autophagy enhances the presentation of endogenous viral antigens on MHC class I molecules during HSV-1 infection. Nature Immunology, 2009, 10, 480-487.	7.0	404
4	Comprehensive Characterization of Extracellular Herpes Simplex Virus Type 1 Virions. Journal of Virology, 2008, 82, 8605-8618.	1.5	332
5	Functional Synergy between Rab5 Effector Rabaptin-5 and Exchange Factor Rabex-5 When Physically Associated in a Complex. Molecular Biology of the Cell, 2001, 12, 2219-2228.	0.9	180
6	Selective Membrane Recruitment of EEA1 Suggests a Role in Directional Transport of Clathrin-coated Vesicles to Early Endosomes. Journal of Biological Chemistry, 2000, 275, 3745-3748.	1.6	149
7	Herpes Simplex Virus Type 1 Capsids Transit by the trans -Golgi Network, Where Viral Glycoproteins Accumulate Independently of Capsid Egress. Journal of Virology, 2005, 79, 8847-8860.	1.5	142
8	Two distinct effectors of the small GTPase Rab5 cooperate in endocytic membrane fusion. EMBO Journal, 1998, 17, 1930-1940.	3 . 5	99
9	Flow Virometry: a Powerful Tool To Functionally Characterize Viruses. Journal of Virology, 2018, 92, .	1.5	66
10	Herpesviruses Exploit Several Host Compartments forÂEnvelopment. Traffic, 2012, 13, 1443-1449.	1.3	60
11	Rab7A regulates tau secretion. Journal of Neurochemistry, 2017, 141, 592-605.	2.1	54
12	Analysis of Virion-Incorporated Host Proteins Required for Herpes Simplex Virus Type 1 Infection through a RNA Interference Screen. PLoS ONE, 2013, 8, e53276.	1.1	53
13	Protein Kinase Dâ€Dependent Trafficking of the Large Herpes simplex Virus Type 1 Capsids from the TGN to Plasma Membrane. Traffic, 2009, 10, 1074-1083.	1.3	44
14	Analysis of the Early Steps of Herpes Simplex Virus 1 Capsid Tegumentation. Journal of Virology, 2013, 87, 4895-4906.	1.5	37
15	Herpes Simplex Virus 1 gN Partners with gM To Modulate the Viral Fusion Machinery. Journal of Virology, 2015, 89, 2313-2323.	1.5	37
16	The ATP-Dependent RNA Helicase DDX3X Modulates Herpes Simplex Virus 1 Gene Expression. Journal of Virology, 2017, 91, .	1.5	31
17	Analysis of herpes simplex virus type I nuclear particles by flow cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2012, 81A, 950-959.	1.1	29
18	Biochemical analysis of infected cell polypeptide (ICP)0, ICP4, UL7 and UL23 incorporated into extracellular herpes simplex virus type 1 virions. Journal of General Virology, 2012, 93, 624-634.	1.3	28

#	Article	lF	CITATIONS
19	Inhibition of the Host Translation Shutoff Response by Herpes Simplex Virus 1 Triggers Nuclear Envelope-Derived Autophagy. Journal of Virology, 2013, 87, 3990-3997.	1.5	27
20	Deciphering Novel Host–Herpesvirus Interactions by Virion Proteomics. Frontiers in Microbiology, 2012, 3, 181.	1.5	26
21	Quantitative Evaluation of Protein Heterogeneity within Herpes Simplex Virus 1 Particles. Journal of Virology, 2017, 91, .	1.5	26
22	Reconstitution of Herpes Simplex Virus Type 1 Nuclear Capsid Egress In Vitro. Journal of Virology, 2006, 80, 9741-9753.	1.5	22
23	Early, Active, and Specific Localization of Herpes Simplex Virus Type 1 gM to Nuclear Membranes. Journal of Virology, 2009, 83, 12984-12997.	1.5	21
24	[15] Expression, purification, and characterization of Rab5 effector complex, rabaptin-5/rabex-5. Methods in Enzymology, 2001, 329, 132-145.	0.4	19
25	Extended Synaptotagmin 1 Interacts with Herpes Simplex Virus 1 Glycoprotein M and Negatively Modulates Virus-Induced Membrane Fusion. Journal of Virology, 2018, 92, .	1.5	18
26	Subcellular trafficking and functional importance of herpes simplex virus type 1 glycoprotein M domains. Journal of General Virology, 2015, 96, 3313-3325.	1.3	15
27	Cellular Protein Kinase D Modulators Play a Role during Multiple Steps of Herpes Simplex Virus 1 Egress. Journal of Virology, 2018, 92, .	1.5	14
28	Characterization of Extracellular HSV-1 Virions by Proteomics. Methods in Molecular Biology, 2014, 1144, 181-190.	0.4	13
29	In vitro nuclear egress of herpes simplex virus type 1 capsids. Methods, 2011, 55, 153-159.	1.9	11
30	The XPO6 Exportin Mediates Herpes Simplex Virus $1\mathrm{gM}$ Nuclear Release Late in Infection. Journal of Virology, 2020, 94, .	1.5	9
31	Characterization of Extracellular HSV-1 Virions by Proteomics. Methods in Molecular Biology, 2020, 2060, 279-288.	0.4	9
32	Meeting of conventional and unconventional pathways at the TGN. Communicative and Integrative Biology, 2009, 2, 434-436.	0.6	8
33	Proteomics of Herpes Simplex Virus 1 Nuclear Capsids. Journal of Virology, 2021, 95, .	1.5	6
34	Analysis and Sorting of Individual HSV-1 Particles by Flow Virometry. Methods in Molecular Biology, 2020, 2060, 289-303.	0.4	5
35	Optimizing human coronavirus OC43 growth and titration. PeerJ, 0, 10, e13721.	0.9	3
36	SUN2 Modulates the Propagation of HSV-1. Journal of Virology, 2022, 96, e0045322.	1.5	2