

Reinhild Prange

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1586909/publications.pdf>

Version: 2024-02-01

31
papers

5,962
citations

394421

19
h-index

434195

31
g-index

31
all docs

31
docs citations

31
times ranked

14261
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatitis B Virus Exploits ERGIC-53 in Conjunction with COPII to Exit Cells. <i>Cells</i> , 2020, 9, 1889.	4.1	16
2	Hepatitis B subviral envelope particles use the COPII machinery for intracellular transport via selective exploitation of Sec24A and Sec23B. <i>Cellular Microbiology</i> , 2020, 22, e13181.	2.1	15
3	Hepatitis B Virus Subverts the Autophagy Elongation Complex Atg5-12/16L1 and Does Not Require Atg8/LC3 Lipidation for Viral Maturation. <i>Journal of Virology</i> , 2018, 92, .	3.4	58
4	Host Cell Rab GTPases in Hepatitis B Virus Infection. <i>Frontiers in Cell and Developmental Biology</i> , 2018, 6, 154.	3.7	18
5	Rab33B Controls Hepatitis B Virus Assembly by Regulating Core Membrane Association and Nucleocapsid Processing. <i>Viruses</i> , 2017, 9, 157.	3.3	11
6	ESCRT Requirements for Murine Leukemia Virus Release. <i>Viruses</i> , 2016, 8, 103.	3.3	20
7	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
8	Rab33B and its autophagic Atg5/12/16L1 effector assist in hepatitis B virus naked capsid formation and release. <i>Cellular Microbiology</i> , 2015, 17, 747-764.	2.1	32
9	Involvement of ESCRT-II in Hepatitis B Virus Morphogenesis. <i>PLoS ONE</i> , 2014, 9, e91279.	2.5	49
10	Host factors involved in hepatitis B virus maturation, assembly, and egress. <i>Medical Microbiology and Immunology</i> , 2012, 201, 449-461.	4.8	104
11	Role of Human Sec63 in Modulating the Steady-State Levels of Multi-Spanning Membrane Proteins. <i>PLoS ONE</i> , 2012, 7, e49243.	2.5	17
12	Alix regulates egress of hepatitis B virus naked capsid particles in an ESCRT-independent manner. <i>Cellular Microbiology</i> , 2011, 13, 602-619.	2.1	67
13	Î³2-Adaptin is functioning in the late endosomal sorting pathway and interacts with ESCRT-I and -III subunits. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2010, 1803, 1252-1264.	4.1	14
14	Mammalian BiP controls posttranslational ER translocation of the hepatitis B virus large envelope protein. <i>FEBS Letters</i> , 2008, 582, 3179-3184.	2.8	43
15	Î³2-Adaptin, a Ubiquitin-interacting Adaptor, Is a Substrate to Coupled Ubiquitination by the Ubiquitin Ligase Nedd4 and Functions in the Endosomal Pathway. <i>Journal of Biological Chemistry</i> , 2008, 283, 32119-32130.	3.4	23
16	Duck Hepatitis B Virus Requires Cholesterol for Endosomal Escape during Virus Entry. <i>Journal of Virology</i> , 2008, 82, 10532-10542.	3.4	27
17	Hepatitis B Virus Maturation Is Sensitive to Functional Inhibition of ESCRT-III, Vps4, and Î³2-Adaptin. <i>Journal of Virology</i> , 2007, 81, 9050-9060.	3.4	159
18	Posttranslational N-glycosylation of the hepatitis B virus large envelope protein. <i>Virology Journal</i> , 2007, 4, 45.	3.4	22

#	ARTICLE	IF	CITATIONS
19	$\hat{\text{I}}^{32}$ -Adaptin, a Novel Ubiquitin-interacting Adaptor, and Nedd4 Ubiquitin Ligase Control Hepatitis B Virus Maturation. <i>Journal of Biological Chemistry</i> , 2006, 281, 29297-29308.	3.4	82
20	Assessment of determinants affecting the dual topology of hepadnaviral large envelope proteins. <i>Journal of General Virology</i> , 2004, 85, 1221-1225.	2.9	20
21	Development and characterization of a 293 cell line with regulatable expression of the hepatitis B virus large envelope protein. <i>Journal of Virological Methods</i> , 2004, 121, 181-190.	2.1	2
22	Functional incorporation of green fluorescent protein into hepatitis B virus envelope particles. <i>Virology</i> , 2004, 330, 158-167.	2.4	18
23	Chaperone action in the posttranslational topological reorientation of the hepatitis B virus large envelope protein: Implications for translocational regulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 5199-5204.	7.1	80
24	Functional Analysis of a Rare HBV Deletion Mutant in Chronically Infected Children. <i>Pediatric Research</i> , 2003, 53, 891-897.	2.3	11
25	Hepatitis B Virus Large Envelope Protein Interacts with $\hat{\text{I}}^{32}$ -Adaptin, a Clathrin Adaptor-Related Protein. <i>Journal of Virology</i> , 2001, 75, 5343-5351.	3.4	53
26	Dual Topology of the Hepatitis B Virus Large Envelope Protein. <i>Journal of Biological Chemistry</i> , 2001, 276, 22265-22272.	3.4	77
27	Hepatitis B Virus Assembly Is Sensitive to Changes in the Cytosolic S Loop of the Envelope Proteins. <i>Virology</i> , 2000, 270, 358-367.	2.4	70
28	DNA-mediated immunization to hepatitis B virus envelope proteins: preS antigen secretion enhances the humoral response. <i>Vaccine</i> , 1999, 17, 617-623.	3.8	18
29	Role for Calnexin and N-Linked Glycosylation in the Assembly and Secretion of Hepatitis B Virus Middle Envelope Protein Particles. <i>Journal of Virology</i> , 1998, 72, 778-782.	3.4	67
30	Sequence-Specific Repression of Cotranslational Translocation of the Hepatitis B Virus Envelope Proteins Coincides with Binding of Heat Shock Protein Hsc70. <i>Virology</i> , 1997, 235, 144-152.	2.4	52
31	Mutational Analysis of HBsAg Assembly. <i>Intervirology</i> , 1995, 38, 16-23.	2.8	16