Rainer Gosert

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6434610/publications.pdf

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23 papers 2,614 citations

643344 15 h-index 759306 22 g-index

24 all docs

24 docs citations

times ranked

24

3193 citing authors

#	Article	IF	CITATIONS
1	Hunting coronavirus by transmission electron microscopy–Âa guide to SARSâ€CoVâ€2â€associated ultrastructural pathology in COVIDâ€19 tissues. Histopathology, 2021, 78, 358-370.	1.6	90
2	Comparing cytomegalovirus diagnostics by cell culture and quantitative nucleic acid testing in bronchoâ€alveolar lavage fluids. Journal of Medical Virology, 2021, 93, 3804-3812.	2.5	7
3	Epidemiology and precision of SARSâ€CoVâ€2 detection following lockdown and relaxation measures. Journal of Medical Virology, 2021, 93, 2374-2384.	2.5	20
4	Usefulness of the GenMark ePlex RPP assay for the detection of respiratory viruses compared to the FTD21 multiplex RT-PCR. Diagnostic Microbiology and Infectious Disease, 2021, 101, 115424.	0.8	0
5	Corrigendum to: Epidemiology of Severe Acute Respiratory Syndrome Coronavirus 2 Emergence Amidst Community-Acquired Respiratory Viruses. Journal of Infectious Diseases, 2021, 223, 734-735.	1.9	1
6	Epidemiology of Severe Acute Respiratory Syndrome Coronavirus 2 Emergence Amidst Community-Acquired Respiratory Viruses. Journal of Infectious Diseases, 2020, 222, 1270-1279.	1.9	64
7	Brief validation of the novel GeneXpert Xpress SARS-CoV-2 PCR assay. Journal of Virological Methods, 2020, 284, 113925.	1.0	36
8	Comparing the Cobas Liat Influenza A/B and respiratory syncytial virus assay with multiplex nucleic acid testing. Journal of Medical Virology, 2019, 91, 582-587.	2.5	16
9	Cytomegalovirus sequence variability, amplicon length, and DNase-sensitive non-encapsidated genomes are obstacles to standardization and commutability of plasma viral load results. Journal of Clinical Virology, 2018, 104, 39-47.	1.6	34
10	Enterovirus detection in patients with acute gastroenteritis in Switzerland. Journal of Medical Virology, 2018, 90, 685-691.	2.5	9
11	CMX001 (1-O-Hexadecyloxypropyl-Cidofovir) Inhibits Polyomavirus JC Replication in Human Brain Progenitor-Derived Astrocytes. Antimicrobial Agents and Chemotherapy, 2011, 55, 2129-2136.	1.4	44
12	Rearranged JC Virus Noncoding Control Regions Found in Progressive Multifocal Leukoencephalopathy Patient Samples Increase Virus Early Gene Expression and Replication Rate. Journal of Virology, 2010, 84, 10448-10456.	1.5	113
13	Polyomavirus BK with rearranged noncoding control region emerge in vivo in renal transplant patients and increase viral replication and cytopathology. Journal of Experimental Medicine, 2008, 205, 841-852.	4.2	183
14	Replication and in vivo repair of the hepatitis A virus genome lacking the poly(A) tail. Journal of General Virology, 2005, 86, 1363-1368.	1.3	21
15	Membrane association of hepatitis C virus nonstructural proteins and identification of the membrane alteration that harbors the viral replication complex. Antiviral Research, 2003, 60, 103-109.	1.9	136
16	Identification of the Hepatitis C Virus RNA Replication Complex in Huh-7 Cells Harboring Subgenomic Replicons. Journal of Virology, 2003, 77, 5487-5492.	1.5	558
17	RNA Replication of Mouse Hepatitis Virus Takes Place at Double-Membrane Vesicles. Journal of Virology, 2002, 76, 3697-3708.	1.5	379
18	Expression of Hepatitis C Virus Proteins Induces Distinct Membrane Alterations Including a Candidate Viral Replication Complex. Journal of Virology, 2002, 76, 5974-5984.	1.5	721

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#	Article	IF	CITATIONS
19	Reading between the lines: Evidence for a new hepatitis C virus protein. Hepatology, 2002, 36, 757-760.	3.6	5
20	A new twist to translation initiation of the hepatitis C virus. Hepatology, 2002, 35, 724-726.	3.6	2
21	A Cytopathic and a Cell Culture Adapted Hepatitis A Virus Strain Differ in Cell Killing but Not in Intracellular Membrane Rearrangements. Virology, 2000, 266, 157-169.	1.1	78
22	Intracellular Localization of Poliovirus Plus- and Minus-Strand RNA Visualized by Strand-Specific Fluorescent In Situ Hybridization. Journal of Virology, 1998, 72, 8578-8585.	1.5	83
23	Role of Cellular Structures in Viral RNA Replication. , 0, , 247-253.		13