

Christian K Pfaller

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,021
citations

516561

16
h-index

552653

26
g-index

30
all docs

30
docs citations

30
times ranked

1332
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein kinase PKR and RNA adenosine deaminase ADAR1: new roles for old players as modulators of the interferon response. <i>Current Opinion in Immunology</i> , 2011, 23, 573-582.	2.4	119
2	Genetic Dissection of Interferon-Antagonistic Functions of Rabies Virus Phosphoprotein: Inhibition of Interferon Regulatory Factor 3 Activation Is Important for Pathogenicity. <i>Journal of Virology</i> , 2011, 85, 842-852.	1.5	86
3	Measles Virus V Protein Is a Decoy Substrate for I κ B Kinase $\hat{\pm}$ and Prevents Toll-Like Receptor 7/9-Mediated Interferon Induction. <i>Journal of Virology</i> , 2008, 82, 12365-12373.	1.5	81
4	Extensive editing of cellular and viral double-stranded RNA structures accounts for innate immunity suppression and the proviral activity of ADAR1p150. <i>PLoS Biology</i> , 2018, 16, e2006577.	2.6	76
5	Measles Virus C Protein Impairs Production of Defective Copyback Double-Stranded Viral RNA and Activation of Protein Kinase R. <i>Journal of Virology</i> , 2014, 88, 456-468.	1.5	75
6	Measles Virus Defective Interfering RNAs Are Generated Frequently and Early in the Absence of C Protein and Can Be Destabilized by Adenosine Deaminase Acting on RNA-1-Like Hypermutations. <i>Journal of Virology</i> , 2015, 89, 7735-7747.	1.5	74
7	The Measles Virus V Protein Binds to p65 (RelA) To Suppress NF- $\hat{\kappa}$ B Activity. <i>Journal of Virology</i> , 2011, 85, 3162-3171.	1.5	68
8	Reverse genetics of Mononegavirales: How they work, new vaccines, and new cancer therapeutics. <i>Virology</i> , 2015, 479-480, 331-344.	1.1	61
9	Measles Virus C Protein Interferes with Beta Interferon Transcription in the Nucleus. <i>Journal of Virology</i> , 2012, 86, 796-805.	1.5	60
10	Adenosine Deaminases Acting on RNA (ADARs) and Viral Infections. <i>Annual Review of Virology</i> , 2021, 8, 239-264.	3.0	45
11	Brain cancer induces systemic immunosuppression through release of non-steroid soluble mediators. <i>Brain</i> , 2020, 143, 3629-3652.	3.7	41
12	Cyclical adaptation of measles virus quasispecies to epithelial and lymphocytic cells: To V, or not to V. <i>PLoS Pathogens</i> , 2019, 15, e1007605.	2.1	31
13	Trans-endocytosis elicited by nectins transfers cytoplasmic cargo including infectious material between cells. <i>Journal of Cell Science</i> , 2019, 132, .	1.2	25
14	Upon Infection, Cellular WD Repeat-Containing Protein 5 (WDR5) Localizes to Cytoplasmic Inclusion Bodies and Enhances Measles Virus Replication. <i>Journal of Virology</i> , 2018, 92, .	1.5	23
15	Safe and effective two-in-one replicon-and-VLP minispike vaccine for COVID-19: Protection of mice after a single immunization. <i>PLoS Pathogens</i> , 2021, 17, e1009064.	2.1	21
16	Measles Virus Ribonucleoprotein Complexes Rapidly Spread across Well-Differentiated Primary Human Airway Epithelial Cells along F-Actin Rings. <i>MBio</i> , 2019, 10, .	1.8	21
17	Stronger together: Multi-genome transmission of measles virus. <i>Virus Research</i> , 2019, 265, 74-79.	1.1	19
18	Seek and hide: the manipulating interplay of measles virus with the innate immune system. <i>Current Opinion in Virology</i> , 2020, 41, 18-30.	2.6	14

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19	The C Protein Is Recruited to Measles Virus Ribonucleocapsids by the Phosphoprotein. <i>Journal of Virology</i> , 2020, 94, .	1.5	13
20	Initial Hepatitis C Virus Infection of Adult Hepatocytes Triggers a Temporally Structured Transcriptional Program Containing Diverse Pro- and Antiviral Elements. <i>Journal of Virology</i> , 2021, 95, .	1.5	13
21	NMR spectroscopy and crystal structure of [Me ₂ GaP(H)Si _t Bu ₃] ₂ and theoretical investigations of the model compounds. <i>Inorganica Chimica Acta</i> , 2005, 358, 4253-4260.	1.2	12
22	C Protein Is Essential for Canine Distemper Virus Virulence and Pathogenicity in Ferrets. <i>Journal of Virology</i> , 2021, 95, .	1.5	11
23	C Proteins: Controllers of Orderly Paramyxovirus Replication and of the Innate Immune Response. <i>Viruses</i> , 2022, 14, 137.	1.5	9
24	Signal transduction in the type I interferon system and viral countermeasures. <i>Signal Transduction</i> , 2007, 7, 5-19.	0.7	6
25	Small-molecule polymerase inhibitor protects non-human primates from measles and reduces shedding. <i>Nature Communications</i> , 2021, 12, 5233.	5.8	6
26	Overcoming the Barrier of the Respiratory Epithelium during Canine Distemper Virus Infection. <i>MBio</i> , 2022, 13, e0304321.	1.8	6
27	Recombination events and clusters of ADAR1-like hypermutations increase genome diversity of measles virus, a negative strand RNA virus. <i>FASEB Journal</i> , 2018, 32, .	0.2	0