Michael Frese

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2902257/publications.pdf

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44 papers 2,202 citations

³⁹⁴²⁸⁶
19
h-index

302012 39 g-index

45 all docs

45 docs citations

45 times ranked

2582 citing authors

#	Article	IF	CITATIONS
1	A Lagerst \tilde{A}^{tt} e from Australia provides insight into the nature of Miocene mesic ecosystems. Science Advances, 2022, 8, eabm 1406.	4.7	10
2	The first protopsyllidiid (Hemiptera: Sternorrhyncha) from the Upper Jurassic of Australia. Alcheringa, 2022, 46, 94-104.	0.5	2
3	Culture and differentiation of rabbit intestinal organoids and organoid-derived cell monolayers. Scientific Reports, 2021, 11, 5401.	1.6	12
4	Chronic Fructose Substitution for Glucose or Sucrose in Food or Beverages and Metabolic Outcomes: An Updated Systematic Review and Meta-Analysis. Frontiers in Nutrition, 2021, 8, 647600.	1.6	9
5	Calicivirus Non-structural Proteins: Potential Functions in Replication and Host Cell Manipulation. Frontiers in Microbiology, 2021, 12, 712710.	1.5	13
6	<i>Proviviparus talbragarensis</i> gen. et sp. nov., the first viviparid snail from the Late Jurassic of Australia. Alcheringa, 2021, 45, 344-353.	0.5	2
7	Environmental gut bacteria in European honey bees (Apis mellifera) from Australia and their relationship to the chalkbrood disease. PLoS ONE, 2020, 15, e0238252.	1.1	11
8	Calicivirus RNA-Dependent RNA Polymerases: Evolution, Structure, Protein Dynamics, and Function. Frontiers in Microbiology, 2019, 10, 1280.	1.5	32
9	Otoliths in situ in the stem teleost <i>Cavenderichthys talbragarensis</i> (Woodward, 1895), otoliths in coprolites, and isolated otoliths from the Upper Jurassic of Talbragar, New South Wales, Australia. Journal of Vertebrate Paleontology, 2018, 38, e1539740.	0.4	7
10	Fructose replacement of glucose or sucrose in food or beverages lowers postprandial glucose and insulin without raising triglycerides: a systematic review and meta-analysis. American Journal of Clinical Nutrition, 2017, 106, 506-518.	2.2	61
11	Chronic fructose substitution for glucose or sucrose in food or beverages has little effect on fasting blood glucose, insulin, or triglycerides: a systematic review and meta-analysis. American Journal of Clinical Nutrition, 2017, 106, 519-529.	2.2	48
12	A forewing of the Jurassic dragonflyAustroprotolindenia jurassicaBeattie & Nel (Odonata: Anisoptera) from the Talbragar Fish Bed, New South Wales, Australia. Alcheringa, 2017, 41, 532-535.	0.5	2
13	Broad-spectrum non-nucleoside inhibitors for caliciviruses. Antiviral Research, 2017, 146, 65-75.	1.9	17
14	A Motif in the F Homomorph of Rabbit Haemorrhagic Disease Virus Polymerase Is Important for the Subcellular Localisation of the Protein and Its Ability to Induce Redistribution of Golgi Membranes. Viruses, 2017, 9, 202.	1.5	7
15	Imaging of Jurassic fossils from the Talbragar Fish Bed using fluorescence, photoluminescence, and elemental and mineralogical mapping. PLoS ONE, 2017, 12, e0179029.	1.1	10
16	RNA-Dependent RNA Polymerases of Both Virulent and Benign Rabbit Caliciviruses Induce Striking Rearrangement of Golgi Membranes. PLoS ONE, 2017, 12, e0169913.	1.1	12
17	Purification and Biochemical Characterisation of Rabbit Calicivirus RNA-Dependent RNA Polymerases and Identification of Non-Nucleoside Inhibitors. Viruses, 2016, 8, 100.	1.5	21
18	The first elateroid beetles (Coleoptera: Polyphaga: Elateroidea) from the Upper Jurassic of Australia. Zootaxa, 2016, 4147, 177-91.	0.2	15

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19	Type I and type II interferon responses in two human liver cell lines (Huh-7 and HuH6). Genomics Data, 2016, 7, 166-170.	1.3	9
20	Expression and partial characterisation of rabbit haemorrhagic disease virus non-structural proteins. Virology, 2015, 484, 69-79.	1.1	24
21	DDX60L Is an Interferon-Stimulated Gene Product Restricting Hepatitis C Virus Replication in Cell Culture. Journal of Virology, 2015, 89, 10548-10568.	1.5	50
22	Internal Ribosome Entry Site-Based Attenuation of a Flavivirus Candidate Vaccine and Evaluation of the Effect of Beta Interferon Coexpression on Vaccine Properties. Journal of Virology, 2014, 88, 2056-2070.	1.5	6
23	Dynamic Oscillation of Translation and Stress Granule Formation Mark the Cellular Response to Virus Infection. Cell Host and Microbe, 2012, 12, 71-85.	5.1	166
24	Identification of type I and type II interferon-induced effectors controlling hepatitis C virus replication. Hepatology, 2012, 56, 2082-2093.	3.6	138
25	Is the p150 isoform of the RNA editing enzyme Adenosine Deaminase 1 really responsible for embryonic lethality?. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E43-E43.	3.3	8
26	Reconstructing signaling pathways from RNAi data using probabilistic Boolean threshold networks. Bioinformatics, 2009, 25, 2229-2235.	1.8	35
27	Interferon-Induced Effector Proteins and Hepatitis C Virus Replication. , 2008, , 106-129.		2
28	Inhibition of Hepatitis C virus by nucleic acid-based antiviral approaches., 2006,, 47-86.		2
29	Dissecting the Interferon-Induced Inhibition of Hepatitis C Virus Replication by Using a Novel Host Cell Line. Journal of Virology, 2005, 79, 13778-13793.	1.5	81
30	Alternative Approaches for Efficient Inhibition of Hepatitis C Virus RNA Replication by Small Interfering RNAs. Journal of Virology, 2004, 78, 3436-3446.	1.5	158
31	Interferon type I gene expression in chronic hepatitis C. Laboratory Investigation, 2004, 84, 1148-1159.	1.7	82
32	Novel Insights into Hepatitis C Virus Replication and Persistence. Advances in Virus Research, 2004, 63, 71-180.	0.9	243
33	Hepatitis C Virus Replication in Cell Culture. , 2004, , 108-122.		0
34	Hepatitis C virus RNA replication is resistant to tumour necrosis factor-α. Journal of General Virology, 2003, 84, 1253-1259.	1.3	74
35	Hantaan Virus Infection Causes an Acute Neurological Disease That Is Fatal in Adult Laboratory Mice. Journal of Virology, 2002, 76, 8890-8899.	1.5	62
36	Interferon- \hat{I}^3 inhibits replication of subgenomic and genomic hepatitis C virus RNAs. Hepatology, 2002, 35, 694-703.	3.6	286

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37	Interferon-Induced Rat Mx Proteins Confer Resistance to Rift Valley Fever Virus and Other Arthropod-Borne Viruses. Journal of Interferon and Cytokine Research, 2001, 21, 663-668.	0.5	36
38	Interferon-α inhibits hepatitis C virus subgenomic RNA replication by an MxA-independent pathway. Journal of General Virology, 2001, 82, 723-733.	1.3	210
39	Constitutive expression of interferon-induced human MxA protein in transgenic tobacco plants does not confer resistance to a variety of RNA viruses. Transgenic Research, 2000, 9, 429-438.	1.3	4
40	Human MxA Protein Protects Mice Lacking a Functional Alpha/Beta Interferon System against La Crosse Virus and Other Lethal Viral Infections. Journal of Virology, 1999, 73, 6984-6991.	1.5	138
41	Mx1 but Not MxA Confers Resistance against Tick-Borne Dhori Virus in Mice. Virology, 1995, 211, 296-301.	1.1	43
42	Neuronal and glial \hat{l}^3 -aminobutyric acid+transporters are distinct proteins. FEBS Letters, 1992, 299, 99-102.	1.3	49
43	The first tetrapod remains from the Upper Jurassic Talbragar Fossil Fish Bed. Alcheringa, 0, , 1-6.	0.5	3
44	Lagovirus Non-structural Protein p23: A Putative Viroporin That Interacts With Heat Shock Proteins and Uses a Disulfide Bond for Dimerization. Frontiers in Microbiology, 0, 13, .	1.5	2