Naveen Kumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9084125/publications.pdf

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361413 1,569 33 20 h-index citations papers

g-index 38 38 38 2204 docs citations times ranked citing authors all docs

395702

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#	Article	IF	Citations
1	NF-κB Signaling Differentially Regulates Influenza Virus RNA Synthesis. Journal of Virology, 2008, 82, 9880-9889.	3.4	168
2	Peste Des Petits Ruminants Virus Infection of Small Ruminants: A Comprehensive Review. Viruses, 2014, 6, 2287-2327.	3.3	162
3	Virological and Immunological Outcomes of Coinfections. Clinical Microbiology Reviews, 2018, 31, .	13.6	147
4	Receptor Tyrosine Kinase Inhibitors Block Multiple Steps of Influenza A Virus Replication. Journal of Virology, 2011, 85, 2818-2827.	3.4	109
5	Host-Directed Antiviral Therapy. Clinical Microbiology Reviews, 2020, 33, .	13.6	99
6	Role of MAPK/MNK1 signaling in virus replication. Virus Research, 2018, 253, 48-61.	2.2	94
7	T cell immunoglobulin and mucin protein-3 (Tim-3)/Galectin-9 interaction regulates influenza A virus-specific humoral and CD8 T-cell responses. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 19001-19006.	7.1	89
8	Receptor Tyrosine Kinase Inhibitors That Block Replication of Influenza A and Other Viruses. Antimicrobial Agents and Chemotherapy, 2011, 55, 5553-5559.	3.2	67
9	Isolation and characterization of lumpy skin disease virus from cattle in India. PLoS ONE, 2021, 16, e0241022.	2.5	63
10	Emetine inhibits replication of RNA and DNA viruses without generating drug-resistant virus variants. Antiviral Research, 2017, 144, 196-204.	4.1	62
11	Silver nanoparticles impair Peste des petits ruminants virus replication. Virus Research, 2014, 190, 1-7.	2.2	61
12	Isolation and phylogenetic analysis of an orf virus from sheep in Makhdoom, India. Virus Genes, 2014, 48, 312-319.	1.6	45
13	Complexities in Isolation and Purification of Multiple Viruses from Mixed Viral Infections: Viral Interference, Persistence and Exclusion. PLoS ONE, 2016, 11, e0156110.	2.5	45
14	Emetine suppresses SARS-CoV-2 replication by inhibiting interaction of viral mRNA with eIF4E. Antiviral Research, 2021, 189, 105056.	4.1	43
15	<i>Mycobacterium avium</i> subspecies <i>paratuberculosis â€"</i> an important food borne pathogen of high public health significance with special reference to India: an update. Veterinary Quarterly, 2017, 37, 282-299.	6.7	36
16	Trends and advances in the diagnosis and control of paratuberculosis in domestic livestock. Veterinary Quarterly, 2016, 36, 203-227.	6.7	34
17	Inhibitor of Sarco/Endoplasmic Reticulum Calcium-ATPase Impairs Multiple Steps of Paramyxovirus Replication. Frontiers in Microbiology, 2019, 10, 209.	3.5	34
18	Antiviral activity of Apigenin against buffalopox: Novel mechanistic insights and drug-resistance considerations. Antiviral Research, 2020, 181, 104870.	4.1	33

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19	Role of p38 mitogenâ€activated protein kinase signalling in virus replication and potential for developing broad spectrum antiviral drugs. Reviews in Medical Virology, 2021, 31, 1-16.	8.3	28
20	An Anti-Inflammatory Role of VEGFR2/Src Kinase Inhibitor in Herpes Simplex Virus 1-Induced Immunopathology. Journal of Virology, 2011, 85, 5995-6007.	3.4	27
21	Advances in peste des petits ruminants vaccines. Veterinary Microbiology, 2017, 206, 91-101.	1.9	22
22	MNK1 inhibitor as an antiviral agent suppresses buffalopox virus protein synthesis. Antiviral Research, 2018, 160, 126-136.	4.1	22
23	Isolation, identification and characterization of a Peste des Petits Ruminants virus from an outbreak in Nanakpur, India. Journal of Virological Methods, 2013, 189, 388-392.	2.1	17
24	S-adenosylmethionine-dependent methyltransferase inhibitor DZNep blocks transcription and translation of SARS-CoV-2 genome with a low tendency to select for drug-resistant viral variants. Antiviral Research, 2022, 197, 105232.	4.1	16
25	Isolation and genetic characterization of swinepox virus from pigs in India. Comparative Immunology, Microbiology and Infectious Diseases, 2016, 46, 60-65.	1.6	8
26	Systems Perspective of Morbillivirus Replication. Journal of Molecular Microbiology and Biotechnology, 2016, 26, 389-400.	1.0	7
27	Polyalthia longifolia leaves methanolic extract targets entry and budding of viruses-an in vitro experimental study against paramyxoviruses. Journal of Ethnopharmacology, 2020, 248, 112279.	4.1	5
28	Studies on Growth Characteristics and Cross-Neutralization of Wild-Type and Delta SARS-CoV-2 From Hisar (India). Frontiers in Cellular and Infection Microbiology, 2021, 11, 771524.	3.9	5
29	Isolation and characterization of bovine herpes virus 5 (BoHV5) from cattle in India. PLoS ONE, 2020, 15, e0232093.	2.5	4
30	Evaluation of newly developed â€~six recombinant secretary proteins based â€~cocktail ELISA' and â€~whole cell lysate' based â€~indigenous ELISA' and tissue microscopy' with â€~Gold standard' histo-pathothe diagnosis of Johne's disease in slaughtered goats and buffaloes. Comparative Immunology, Microbiology and Infectious Diseases, 2019, 66, 101338.	logy for	3
31	Targeting Host Cell Factors for Development of Antiviral therapeutics. Advances in Animal and Veterinary Sciences, 2014, 2, 37-41.	0.2	3
32	Johne's Disease (JD) in a High Yielding Holstein Friesian Cattle Dairy Farm in India. Journal of Biological Sciences, 2014, 14, 195-203.	0.3	3
33	Leaf Extract of Aerva javanica Suppresses Excessive Growth of Granulation Tissue in Horses. Journal of Equine Veterinary Science, 2020, 93, 103193.	0.9	1