

# Naveen Kumar

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

1,569  
citations

361413

20  
h-index

395702

33  
g-index

38  
all docs

38  
docs citations

38  
times ranked

2204  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Antiviral Research</i> , 2022, 197, 105232.	4.1	16
2	Isolation and characterization of lumpy skin disease virus from cattle in India. <i>PLoS ONE</i> , 2021, 16, e0241022.	2.5	63
3	Emetine suppresses SARS-CoV-2 replication by inhibiting interaction of viral mRNA with eIF4E. <i>Antiviral Research</i> , 2021, 189, 105056.	4.1	43
4	Role of p38 mitogen-activated protein kinase signalling in virus replication and potential for developing broad spectrum antiviral drugs. <i>Reviews in Medical Virology</i> , 2021, 31, 1-16.	8.3	28
5	Studies on Growth Characteristics and Cross-Neutralization of Wild-Type and Delta SARS-CoV-2 From Hisar (India). <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 771524.	3.9	5
6	<i>Polyalthia longifolia</i> leaves methanolic extract targets entry and budding of viruses-an in vitro experimental study against paramyxoviruses. <i>Journal of Ethnopharmacology</i> , 2020, 248, 112279.	4.1	5
7	Leaf Extract of <i>Aerva javanica</i> Suppresses Excessive Growth of Granulation Tissue in Horses. <i>Journal of Equine Veterinary Science</i> , 2020, 93, 103193.	0.9	1
8	Antiviral activity of Apigenin against buffalopox: Novel mechanistic insights and drug-resistance considerations. <i>Antiviral Research</i> , 2020, 181, 104870.	4.1	33
9	Host-Directed Antiviral Therapy. <i>Clinical Microbiology Reviews</i> , 2020, 33, .	13.6	99
10	Isolation and characterization of bovine herpes virus 5 (BoHV5) from cattle in India. <i>PLoS ONE</i> , 2020, 15, e0232093.	2.5	4
11	Evaluation of newly developed six recombinant secretory proteins based cocktail ELISA™ and whole cell lysate™ based indigenous ELISA™ and tissue microscopy™ with Gold standard™ histo-pathology for the diagnosis of Johne's disease in slaughtered goats and buffaloes. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019, 66, 101338.	1.6	3
12	Inhibitor of Sarco/Endoplasmic Reticulum Calcium-ATPase Impairs Multiple Steps of Paramyxovirus Replication. <i>Frontiers in Microbiology</i> , 2019, 10, 209.	3.5	34
13	MNK1 inhibitor as an antiviral agent suppresses buffalopox virus protein synthesis. <i>Antiviral Research</i> , 2018, 160, 126-136.	4.1	22
14	Role of MAPK/MNK1 signaling in virus replication. <i>Virus Research</i> , 2018, 253, 48-61.	2.2	94
15	Virological and Immunological Outcomes of Coinfections. <i>Clinical Microbiology Reviews</i> , 2018, 31, .	13.6	147
16	Advances in peste des petits ruminants vaccines. <i>Veterinary Microbiology</i> , 2017, 206, 91-101.	1.9	22
17	Emetine inhibits replication of RNA and DNA viruses without generating drug-resistant virus variants. <i>Antiviral Research</i> , 2017, 144, 196-204.	4.1	62
18	<i>Mycobacterium avium</i> subspecies <i>paratuberculosis</i> an important food borne pathogen of high public health significance with special reference to India: an update. <i>Veterinary Quarterly</i> , 2017, 37, 282-299.	6.7	36

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19	Systems Perspective of Morbillivirus Replication. <i>Journal of Molecular Microbiology and Biotechnology</i> , 2016, 26, 389-400.	1.0	7
20	Trends and advances in the diagnosis and control of paratuberculosis in domestic livestock. <i>Veterinary Quarterly</i> , 2016, 36, 203-227.	6.7	34
21	Isolation and genetic characterization of swinepox virus from pigs in India. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2016, 46, 60-65.	1.6	8
22	Complexities in Isolation and Purification of Multiple Viruses from Mixed Viral Infections: Viral Interference, Persistence and Exclusion. <i>PLoS ONE</i> , 2016, 11, e0156110.	2.5	45
23	Peste Des Petits Ruminants Virus Infection of Small Ruminants: A Comprehensive Review. <i>Viruses</i> , 2014, 6, 2287-2327.	3.3	162
24	Isolation and phylogenetic analysis of an orf virus from sheep in Makhdoom, India. <i>Virus Genes</i> , 2014, 48, 312-319.	1.6	45
25	Silver nanoparticles impair Peste des petits ruminants virus replication. <i>Virus Research</i> , 2014, 190, 1-7.	2.2	61
26	Targeting Host Cell Factors for Development of Antiviral therapeutics. <i>Advances in Animal and Veterinary Sciences</i> , 2014, 2, 37-41.	0.2	3
27	Johne's Disease (JD) in a High Yielding Holstein Friesian Cattle Dairy Farm in India. <i>Journal of Biological Sciences</i> , 2014, 14, 195-203.	0.3	3
28	Isolation, identification and characterization of a Peste des Petits Ruminants virus from an outbreak in Nanakpur, India. <i>Journal of Virological Methods</i> , 2013, 189, 388-392.	2.1	17
29	T cell immunoglobulin and mucin protein-3 (Tim-3)/Galectin-9 interaction regulates influenza A virus-specific humoral and CD8 T-cell responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 19001-19006.	7.1	89
30	Receptor Tyrosine Kinase Inhibitors That Block Replication of Influenza A and Other Viruses. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 5553-5559.	3.2	67
31	Receptor Tyrosine Kinase Inhibitors Block Multiple Steps of Influenza A Virus Replication. <i>Journal of Virology</i> , 2011, 85, 2818-2827.	3.4	109
32	An Anti-Inflammatory Role of VEGFR2/Src Kinase Inhibitor in Herpes Simplex Virus 1-Induced Immunopathology. <i>Journal of Virology</i> , 2011, 85, 5995-6007.	3.4	27
33	NF- $\kappa$ B Signaling Differentially Regulates Influenza Virus RNA Synthesis. <i>Journal of Virology</i> , 2008, 82, 9880-9889.	3.4	168