

# Mohammad Enamul Hoque Kayesh

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

456  
citations

686830

13  
h-index

794141

19  
g-index

36  
all docs

36  
docs citations

36  
times ranked

343  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blocking neddylation elicits antiviral effect against hepatitis B virus replication. <i>Molecular Biology Reports</i> , 2022, 49, 403-412.	1.0	3
2	Mammalian animal models for dengue virus infection: a recent overview. <i>Archives of Virology</i> , 2022, 167, 31-44.	0.9	19
3	Subtype distribution and expression of the koala retrovirus in the Japanese zoo koala population. <i>Infection, Genetics and Evolution</i> , 2022, 102, 105297.	1.0	4
4	Toll-like Receptor Response to Hepatitis C Virus Infection: A Recent Overview. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5475.	1.8	8
5	Lipid nanoparticles loaded with ribonucleoprotein-oligonucleotide complexes synthesized using a microfluidic device exhibit robust genome editing and hepatitis B virus inhibition. <i>Journal of Controlled Release</i> , 2021, 330, 61-71.	4.8	54
6	Toll-Like Receptor and Cytokine Responses to Infection with Endogenous and Exogenous Koala Retrovirus, and Vaccination as a Control Strategy. <i>Current Issues in Molecular Biology</i> , 2021, 43, 52-64.	1.0	3
7	Koala retrovirus (KoRV) subtypes and their impact on captive koala ( <i>Phascolarctos cinereus</i> ) health. <i>Archives of Virology</i> , 2021, 166, 1893-1901.	0.9	3
8	Toll-Like Receptor Expression Profiles in Koala ( <i>Phascolarctos cinereus</i> ) Peripheral Blood Mononuclear Cells Infected with Multiple KoRV Subtypes. <i>Animals</i> , 2021, 11, 983.	1.0	4
9	Tree Shrew as an Emerging Small Animal Model for Human Viral Infection: A Recent Overview. <i>Viruses</i> , 2021, 13, 1641.	1.5	16
10	Recent Insights Into the Molecular Mechanism of Toll-Like Receptor Response to Dengue Virus Infection. <i>Frontiers in Microbiology</i> , 2021, 12, 744233.	1.5	5
11	Coronavirus disease 2019 and future pandemics: Impacts on livestock health and production and possible mitigation measures. <i>Veterinary World</i> , 2021, 14, 2434-2443.	0.7	4
12	Toll-Like Receptor Response to Hepatitis B Virus Infection and Potential of TLR Agonists as Immunomodulators for Treating Chronic Hepatitis B: An Overview. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10462.	1.8	26
13	An Overview of Recent Insights into the Response of TLR to SARS-CoV-2 Infection and the Potential of TLR Agonists as SARS-CoV-2 Vaccine Adjuvants. <i>Viruses</i> , 2021, 13, 2302.	1.5	32
14	Development of an in vivo delivery system for CRISPR/Cas9-mediated targeting of hepatitis B virus cccDNA. <i>Virus Research</i> , 2020, 290, 198191.	1.1	20
15	Sustainable Antibiotic-Free Broiler Meat Production: Current Trends, Challenges, and Possibilities in a Developing Country Perspective. <i>Biology</i> , 2020, 9, 411.	1.3	56
16	Koala retrovirus epidemiology, transmission mode, pathogenesis, and host immune response in koalas ( <i>Phascolarctos cinereus</i> ): a review. <i>Archives of Virology</i> , 2020, 165, 2409-2417.	0.9	10
17	CD4, CD8b, and Cytokines Expression Profiles in Peripheral Blood Mononuclear Cells Infected with Different Subtypes of KoRV from Koalas ( <i>Phascolarctos cinereus</i> ) in a Japanese Zoo. <i>Viruses</i> , 2020, 12, 1415.	1.5	9
18	Pathological and genetic aspects of spontaneous mammary gland tumor in <i>Tupaia belangeri</i> (tree shrew). <i>Journal of Herpetology</i> , 2020, 54, 107-115.	1.1	4

#	ARTICLE	IF	CITATIONS
19	Targeting Host Innate and Adaptive Immunity to Achieve the Functional Cure of Chronic Hepatitis B. <i>Vaccines</i> , 2020, 8, 216.	2.1	14
20	Transmission of Koala Retrovirus from Parent Koalas to a Joey in a Japanese Zoo. <i>Journal of Virology</i> , 2020, 94, .	1.5	16
21	Lumpy Skin Disease Virus Infection: An Emerging Threat to Cattle Health in Bangladesh. <i>Hosts and Viruses</i> , 2020, 7, .	0.3	12
22	Title is missing!. , 2020, 15, e0233232.		0
23	Title is missing!. , 2020, 15, e0233232.		0
24	Title is missing!. , 2020, 15, e0233232.		0
25	Title is missing!. , 2020, 15, e0233232.		0
26	Construction of complete <i>Tupaia belangeri</i> transcriptome database by whole-genome and comprehensive RNA sequencing. <i>Scientific Reports</i> , 2019, 9, 12372.	1.6	16
27	Coinfection with koala retrovirus subtypes A and B and its impact on captive koalas in Japanese zoos. <i>Archives of Virology</i> , 2019, 164, 2735-2745.	0.9	11
28	Intranasal vaccination with HBs and HBc protein combined with carboxyl vinyl polymer induces strong neutralizing antibody, anti-HBs IgA, and IFNG response. <i>Biochemical and Biophysical Research Communications</i> , 2019, 520, 86-92.	1.0	9
29	Avian H5N1 influenza virus infection causes severe pneumonia in the Northern tree shrew ( <i>Tupaia</i> ) Tj ETQq1 1 0.784314 rgBT <sub>21</sub> /Overlook	1.1	21
30	Molecular dynamics of koala retrovirus infection in captive koalas in Japan. <i>Archives of Virology</i> , 2019, 164, 757-765.	0.9	14
31	Pathogenesis and Immune Response Caused by Vector-Borne and Other Viral Infections in a <i>Tupaia</i> Model. <i>Microorganisms</i> , 2019, 7, 686.	1.6	6
32	Susceptibility and initial immune response of <i>Tupaia belangeri</i> cells to dengue virus infection. <i>Infection, Genetics and Evolution</i> , 2017, 51, 203-210.	1.0	13
33	Interferon- $\beta$ response is impaired by hepatitis B virus infection in <i>Tupaia belangeri</i> . <i>Virus Research</i> , 2017, 237, 47-57.	1.1	17
34	Oxidative Stress and Immune Responses During Hepatitis C Virus Infection in <i>Tupaia belangeri</i> . <i>Scientific Reports</i> , 2017, 7, 9848.	1.6	18
35	Establishment of an intermittent cold stress model using <i>Tupaia belangeri</i> and evaluation of compound C737 targeting neuron-restrictive silencer factor. <i>Experimental Animals</i> , 2016, 65, 285-292.	0.7	7
36	In vivo Delivery Tools for Clustered Regularly Interspaced Short Palindromic Repeat/Associated Protein 9-Mediated Inhibition of Hepatitis B Virus Infection: An Update. <i>Frontiers in Microbiology</i> , 0, 13,	1.5	2