

Novel human coronavirus (SARS-CoV-2): A lesson from

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Enteric Viruses of Dogs. <i>Advances in Small Animal Care</i> , 2020, 1, 143-160.	0.3	2
2	Assessing the SARS-CoV-2 threat to wildlife: Potential risk to a broad range of mammals. <i>Perspectives in Ecology and Conservation</i> , 2020, 18, 223-234.	1.0	23
3	Coronaviruses – Potential human threat from foodborne transmission?. <i>LWT - Food Science and Technology</i> , 2020, 134, 110147.	2.5	24
4	Multivalent nanomedicines to treat COVID-19: A slow train coming. <i>Nano Today</i> , 2020, 35, 100962.	6.2	34
5	Feline infectious peritonitis (FIP) and coronavirus disease 19 (COVID-19): Are they similar?. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 1786-1799.	1.3	31
6	Animal Welfare and Livestock Supply Chain Sustainability Under the COVID-19 Outbreak: An Overview. <i>Frontiers in Veterinary Science</i> , 2020, 7, 582528.	0.9	83
7	Simple, Low-Cost and Long-Lasting Film for Virus Inactivation Using Avian Coronavirus Model as Challenge. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6456.	1.2	6
8	SARS-CoV-2 and Oral Manifestation: An Observational, Human Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 3218.	1.0	56
9	Host Receptors of Influenza Viruses and Coronaviruses – Molecular Mechanisms of Recognition. <i>Vaccines</i> , 2020, 8, 587.	2.1	13
10	Reflections: Environmental History in the Era of COVID-19. <i>Environmental History</i> , 2020, 25, 595-686.	0.1	5
11	Utilizing drug repurposing against COVID-19 – Efficacy, limitations, and challenges. <i>Life Sciences</i> , 2020, 259, 118275.	2.0	89
12	Psoriasis, biological drugs and Coronavirus Disease 2019: Real life experience of two Italian provinces. <i>Dermatology Reports</i> , 2020, 12, 8642.	0.4	10
13	A COVID-19 Hotspot Area: Activities and Epidemiological Findings. <i>Microorganisms</i> , 2020, 8, 1711.	1.6	10
14	Severe acute respiratory syndrome coronavirus – natural animal reservoirs and experimental models: systematic review. <i>Reviews in Medical Virology</i> , 2021, 31, e2196.	3.9	24
15	Fatal Interstitial Pneumonia Associated with Bovine Coronavirus in Cows from Southern Italy. <i>Viruses</i> , 2020, 12, 1331.	1.5	9
16	Drawing Comparisons between SARS-CoV-2 and the Animal Coronaviruses. <i>Microorganisms</i> , 2020, 8, 1840.	1.6	14
17	ACE2 partially dictates the host range and tropism of SARS-CoV-2. <i>Computational and Structural Biotechnology Journal</i> , 2020, 18, 4040-4047.	1.9	31
18	Evidence of exposure to SARS-CoV-2 in cats and dogs from households in Italy. <i>Nature Communications</i> , 2020, 11, 6231.	5.8	303

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19	Complications and Pathophysiology of COVID-19 in the Nervous System. <i>Frontiers in Neurology</i> , 2020, 11, 573421.	1.1	22
20	SARS-CoV-2 RNA Persistence in Naso-Pharyngeal Swabs. <i>Microorganisms</i> , 2020, 8, 1124.	1.6	22
21	SARS-CoV-2 Vaccine Development: Current Status. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2172-2188.	1.4	96
22	Animal Models to Study Emerging Technologies Against SARS-CoV-2. <i>Cellular and Molecular Bioengineering</i> , 2020, 13, 293-303.	1.0	8
23	The Inflammasome in Times of COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 583373.	2.2	92
24	Natural Flavonoids as Potential Angiotensin-Converting Enzyme 2 Inhibitors for Anti-SARS-CoV-2. <i>Molecules</i> , 2020, 25, 3980.	1.7	80
25	Artificial Intelligence-Assisted Loop Mediated Isothermal Amplification (AI-LAMP) for Rapid Detection of SARS-CoV-2. <i>Viruses</i> , 2020, 12, 972.	1.5	40
26	Transmission of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) to animals: an updated review. <i>Journal of Translational Medicine</i> , 2020, 18, 358.	1.8	97
27	Pandemics and prayer: The impact of cattle markets and animal sacrifices during the muslim Eid festival on COVID-19 transmission and public health. <i>International Journal of Health Planning and Management</i> , 2020, 35, 1620-1622.	0.7	1
28	Computational Immune Proteomics Approach to Target COVID-19. <i>Journal of Proteome Research</i> , 2020, 19, 4233-4241.	1.8	19
29	Coronavirus Infections in Companion Animals: Virology, Epidemiology, Clinical and Pathologic Features. <i>Viruses</i> , 2020, 12, 1023.	1.5	83
30	Dendritic Cells and SARS-CoV-2 Infection: Still an Unclarified Connection. <i>Cells</i> , 2020, 9, 2046.	1.8	46
31	ACE2 Expression in the Cat and the Tiger Gastrointestinal Tracts. <i>Frontiers in Veterinary Science</i> , 2020, 7, 514.	0.9	14
32	Identification of Persuasive Antiviral Natural Compounds for COVID-19 by Targeting Endoribonuclease NSP15: A Structural-Bioinformatics Approach. <i>Molecules</i> , 2020, 25, 5657.	1.7	16
33	Pathology of Coronavirus Infections: A Review of Lesions in Animals in the One-Health Perspective. <i>Animals</i> , 2020, 10, 2377.	1.0	25
34	Genomic Epidemiology of the First Wave of SARS-CoV-2 in Italy. <i>Viruses</i> , 2020, 12, 1438.	1.5	39
35	An Ayurvedic personalized prophylactic protocol in COVID-19. <i>Journal of Ayurveda and Integrative Medicine</i> , 2022, 13, 100351.	0.9	2
36	Impact of age, sex, comorbidities and clinical symptoms on the severity of COVID-19 cases: A meta-analysis with 55 studies and 10014 cases. <i>Heliyon</i> , 2020, 6, e05684.	1.4	132

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38	&lt;p&gt;A Review of Neuro-Ophthalmological Manifestations of Human Coronavirus Infection&lt;/p&gt;. Eye and Brain, 2020, Volume 12, 129-137.	3.8	35
39	Optimization of the CDC Protocol of Molecular Diagnosis of COVID-19 for Timely Diagnosis. Diagnostics, 2020, 10, 333.	1.3	14
40	What We Need to Consider During and After the SARS-CoV-2 Pandemic. Vector-Borne and Zoonotic Diseases, 2020, 20, 477-483.	0.6	6
41	The effects of regional climatic condition on the spread of COVID-19 at global scale. Science of the Total Environment, 2020, 739, 140101.	3.9	87
42	Clinical course and treatment efficacy of COVID-19 near Hubei Province, China: A multicentre, retrospective study. Transboundary and Emerging Diseases, 2020, 67, 2971-2982.	1.3	26
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44	On the relationships between COVID-19 and extended urbanization. Dialogues in Human Geography, 2020, 10, 213-216.	0.8	100
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54	Genetic analysis of the 2019 coronavirus pandemic with from real-time reverse transcriptase polymerase chain reaction. Saudi Journal of Biological Sciences, 2021, 28, 911-916.	1.8	8

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55	Experimental challenge of a North American bat species, big brown bat ( <i>Eptesicus fuscus</i> ), with SARS-CoV-2. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 3443-3452.	1.3	54
56	Genetic analysis of SARS-CoV-2 isolates collected from Bangladesh: Insights into the origin, mutational spectrum and possible pathomechanism. <i>Computational Biology and Chemistry</i> , 2021, 90, 107413.	1.1	16
57	SARS-CoV-2 replicates in respiratory ex vivo organ cultures of domestic ruminant species. <i>Veterinary Microbiology</i> , 2021, 252, 108933.	0.8	48
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59	Severe acute respiratory syndrome coronavirus 2 in cats: a systematic review. <i>Revista Brasileira De Medicina Veterinaria</i> , 2021, 43, e000421.	0.1	0
60	Overview of Coronaviruses in Veterinary Medicine. <i>Comparative Medicine</i> , 2021, 71, 333-341.	0.4	7
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65	Overview of Nonhuman Primate Models of SARS-CoV-2 Infection. <i>Comparative Medicine</i> , 2021, 71, 411-432.	0.4	11
66	Humoral immunological kinetics of severe acute respiratory syndrome coronavirus 2 infection and diagnostic performance of serological assays for coronavirus disease 2019: an analysis of global reports. <i>International Health</i> , 2022, 14, 18-52.	0.8	11
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71	Comparison of the Roche cobas 6800 SARS-CoV-2 test and the Taiwan CDC protocol for the molecular diagnosis of COVID-19. <i>Biomedical Journal</i> , 2021, 44, 101-104.	1.4	12
72	SARS-CoV-2 Infection in Dogs and Cats: Facts and Speculations. <i>Frontiers in Veterinary Science</i> , 2021, 8, 619207.	0.9	47
74	A recent update on the clinical trials and effectiveness of drugs used in COVID-19, MERS and SARS Coronaviruses.. <i>Anti-Infective Agents</i> , 2021, 19, .	0.1	0

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76	Plant Metabolites as Antiviral Preparations Against Coronaviruses. <i>Journal of Medicinal Food</i> , 2021, 24, 1028-1038.	0.8	1
77	Disnea e impacto en la calidad de vida de los pacientes COVID-19 despu�s del alta hospitalaria. <i>Revista Vive</i> , 2020, 3, 166-176.	0.1	0
78	Genome Sequences of Three SARS-CoV-2 P.1 Strains Identified from Patients Returning from Brazil to Italy. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.3	5
79	SARS-CoV-2 Infections in Animals: Reservoirs for Reverse Zoonosis and Models for Study. <i>Viruses</i> , 2021, 13, 494.	1.5	63
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82	The emerging role of probiotics as a mitigation strategy against coronavirus disease 2019 (COVID-19). <i>Archives of Virology</i> , 2021, 166, 1819-1840.	0.9	34
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85	Nebulized CLODOS Technology Shows Clear Virucidal Properties against the Human Coronavirus HCoV-229E at Non-Cytotoxic Doses. <i>Viruses</i> , 2021, 13, 531.	1.5	1
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88	Coronaviruses in humans and animals: the role of bats in viral evolution. <i>Environmental Science and Pollution Research</i> , 2021, 28, 19589-19600.	2.7	40
89	Experimental Inoculation of Young Calves with SARS-CoV-2. <i>Viruses</i> , 2021, 13, 441.	1.5	29
90	SARS-CoV-2 Infection in the Gastrointestinal Tract: Fecal� Oral Route of Transmission for COVID-19?. <i>Gastroenterology</i> , 2021, 160, 1467-1469.	0.6	15
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92	Animal Models of COVID-19. I. Comparative Virology and Disease Pathogenesis. <i>ILAR Journal</i> , 2021, 62, 35-47.	1.8	23
93	Presence of <i>Campylobacter jejuni</i> and <i>C. coli</i> in Dogs under Training for Animal-Assisted Therapies. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3717.	1.2	13
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102	SARS-CoV-2: From the pathogenesis to potential anti-viral treatments. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111352.	2.5	23
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115	SARS-CoV-2 surveillance in Norway rats ( <i>Rattus norvegicus</i> ) from Antwerp sewer system, Belgium. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 3016-3021.	1.3	18
116	The contribution of bovines to human health against viral infections. <i>Environmental Science and Pollution Research</i> , 2021, 28, 46999-47023.	2.7	16
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133	COVID-19: SIGNS AND SYMPTOMS RELATED TO THE FEEDING BEHAVIOR. <i>Physiology and Behavior</i> , 2021, 242, 113605.	1.0	0
134	Veterinary Experiences can Inform One Health Strategies for Animal Coronaviruses. <i>EcoHealth</i> , 2021, 18, 301-314.	0.9	1
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149	Novel coronavirus disease (COVID-19) pandemic: A recent mini review. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 612-623.	1.9	35
150	Possible Human-to-Dog Transmission of SARS-CoV-2, Italy, 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 1981-1984.	2.0	34
151	Pharmacotherapeutics of SARS-CoV-2 Infections. <i>Journal of NeuroImmune Pharmacology</i> , 2021, 16, 12-37.	2.1	4

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152	Multiple detection and spread of novel strains of the SARS-CoV-2 B.1.177 (B.1.177.75) lineage that test negative by a commercially available nucleocapsid gene real-time RT-PCR. <i>Emerging Microbes and Infections</i> , 2021, 10, 1148-1155.	3.0	21
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154	Characterization of bat coronaviruses: a latent global threat. <i>Journal of Veterinary Science</i> , 2021, 22, e72.	0.5	1
156	Current understanding of the influence of environmental factors on SARS-CoV-2 transmission, persistence, and infectivity. <i>Environmental Science and Pollution Research</i> , 2021, 28, 6267-6288.	2.7	49
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164	Animals in the COVID-19 Era: Between Being a source, Victims, or Maybe our Hope to Overcome it!. <i>International Journal of Coronaviruses</i> , 2020, 1, 12-25.	0.8	5
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