

Taxonomic reorganization of the family Bornaviridae

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Ratification vote on taxonomic proposals to the International Committee on Taxonomy of Viruses (2009). Archives of Virology, 2010, 155, 133-146.	0.9	601
2	Aquatic Bird Bornavirus 1 in Wild Geese, Denmark. Emerging Infectious Diseases, 2015, 21, 2201-2203.	2.0	17
3	GCâ€MS-Based Metabonomic Profiling Displayed Differing Effects of Borna Disease Virus Natural Strain Hu-H1 and Laboratory Strain V Infection in Rat Cortical Neurons. International Journal of Molecular Sciences, 2015, 16, 19347-19368.	1.8	17
5	Ratification vote on taxonomic proposals to the International Committee on Taxonomy of Viruses (2015). Archives of Virology, 2015, 160, 1837-1850.	0.9	126
6	The genome sequence of parrot bornavirus 5. Virus Genes, 2015, 51, 430-433.	0.7	8
7	A Variegated Squirrel Bornavirus Associated with Fatal Human Encephalitis. New England Journal of Medicine, 2015, 373, 154-162.	13.9	217
8	Parrot bornavirus-2 and -4 RNA detected in wild bird samples in Japan are phylogenetically adjacent to those found in pet birds in Japan. Virus Genes, 2015, 51, 234-243.	0.7	6
9	Coding-complete sequencing classifies parrot bornavirus 5 into a novel virus species. Archives of Virology, 2015, 160, 2763-2768.	0.9	6
10	Avian Bornaviruses in North American Gulls. Journal of Wildlife Diseases, 2015, 51, 754-758.	0.3	17
11	<p>Classes, taxa and categories in hierarchical virus classification: a review of current debates on definitions and names of virus species</p>. Bionomina, 2016, 10, 1-21.	0.2	18
12	Exaptation of Bornavirus-Like Nucleoprotein Elements in Afrotherians. PLoS Pathogens, 2016, 12, e1005785.	2.1	26
13	Sequence determination of a new parrot bornavirusâ€5 strain in Japan: implications of cladeâ€specific sequence diversity in the regions interacting with host factors. Microbiology and Immunology, 2016, 60, 437-441.	0.7	5
14	The pathogenesis of proventricular dilatation disease. Animal Health Research Reviews, 2016, 17, 110-126.	1.4	20
15	Screening red foxes (Vulpes vulpes) for possible viral causes of encephalitis. Virology Journal, 2016, 13, 151.	1.4	12
16	SeeHaBITaT: A server on bioinformatics applications for Tospoviruses and other species. Applied & Translational Genomics, 2016, 9, 30-32.	2.1	0
17	Taxonomy of the order Mononegavirales: update 2016. Archives of Virology, 2016, 161, 2351-2360.	0.9	407
18	Parrot Bornavirus (PaBV)-2 isolate causes different disease patterns in cockatiels than PaBV-4. Avian Pathology, 2016, 45, 156-168.	0.8	31
19	Neurotropic Viral Infections. , 2016, , .		3

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20	West African <i>Anopheles gambiae</i> mosquitoes harbor a taxonomically diverse virome including new insect-specific flaviviruses, mononegaviruses, and totiviruses. <i>Virology</i> , 2016, 498, 288-299.	1.1	112
21	Isolation of avian bornaviruses from psittacine birds using QT6 quail cells in Japan. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 305-308.	0.3	7
22	Viral vector vaccines expressing nucleoprotein and phosphoprotein genes of avian bornaviruses ameliorate homologous challenge infections in cockatiels and common canaries. <i>Scientific Reports</i> , 2016, 6, 36840.	1.6	19
25	Primary psychosis and Borna disease virus infection in Lithuania: a case control study. <i>BMC Psychiatry</i> , 2016, 16, 369.	1.1	17
26	Surface glycoprotein of Borna disease virus mediates virus spread from cell to cell. <i>Cellular Microbiology</i> , 2016, 18, 340-354.	1.1	20
27	Reference sequence (RefSeq) database at NCBI: current status, taxonomic expansion, and functional annotation. <i>Nucleic Acids Research</i> , 2016, 44, D733-D745.	6.5	4,739
28	The pathogenesis of bornaviral diseases in mammals. <i>Animal Health Research Reviews</i> , 2016, 17, 92-109.	1.4	44
29	Viral vector vaccines protect cockatiels from inflammatory lesions after heterologous parrot bornavirus 2 challenge infection. <i>Vaccine</i> , 2017, 35, 557-563.	1.7	20
30	Plasma protein, haematologic and blood chemistry changes in African grey parrots (<i>Psittacus</i>) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 4	0.8	13
31	Antiviral activity of favipiravir (T-705) against mammalian and avian bornaviruses. <i>Antiviral Research</i> , 2017, 143, 237-245.	1.9	38
32	Aquatic Bird Bornavirus-Associated Disease in Free-Living Canada Geese (<i>Branta canadensis</i>) in the Northeastern USA. <i>Journal of Wildlife Diseases</i> , 2017, 53, 607-611.	0.3	7
33	Recent Developments in the Definition and Official Names of Virus Species—, 2017, , 1-23.		1
34	Investigation of Different Infection Routes of Parrot Bornavirus in Cockatiels. <i>Avian Diseases</i> , 2017, 61, 90-95.	0.4	23
35	Multiple detection of zoonotic variegated squirrel bornavirus 1 RNA in different squirrel species suggests a possible unknown origin for the virus. <i>Archives of Virology</i> , 2017, 162, 2747-2754.	0.9	21
36	Different inhibitory effects on the proliferation and apoptosis of human and laboratory Borna disease virus-infected human neuroblastoma SH-SY5Y cells in vitro. <i>Molecular Medicine Reports</i> , 2017, 17, 925-931.	1.1	2
37	Infections of horses and shrews with Bornaviruses in Upper Austria: a novel endemic area of Borna disease. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-9.	3.0	31
38	The biological significance of bornavirus-derived genes in mammals. <i>Current Opinion in Virology</i> , 2017, 25, 1-6.	2.6	22
39	From nerves to brain to gastrointestinal tract: A time-based study of parrot bornavirus 2 (PaBV-2) pathogenesis in cockatiels (<i>Nymphicus hollandicus</i>). <i>PLoS ONE</i> , 2017, 12, e0187797.	1.1	22

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40	Assessment of listing and categorisation of animal diseases within the framework of the Animal Health Law (Regulation (EU) No 2016/429): Borna disease. <i>EFSA Journal</i> , 2017, 15, e04951.	0.9	0
41	Studies on immunity and immunopathogenesis of parrot bornaviral disease in cockatiels. <i>Virology</i> , 2018, 515, 81-91.	1.1	23
42	Aquatic bird bornavirus 1 infection in a captive Emu (<i>Dromaius novaehollandiae</i>): presumed natural transmission from free-ranging wild waterfowl. <i>Avian Pathology</i> , 2018, 47, 58-62.	0.8	12
43	Avian Ganglioneuritis in Clinical Practice. <i>Veterinary Clinics of North America - Exotic Animal Practice</i> , 2018, 21, 33-67.	0.4	24
44	Application of antibodies against Borna disease virus phosphoprotein and nucleoprotein on paraffin sections. <i>Molecular Medicine Reports</i> , 2018, 17, 5416-5422.	1.1	1
45	Memory Impairment Induced by Borna Disease Virus 1 Infection is Associated with Reduced H3K9 Acetylation. <i>Cellular Physiology and Biochemistry</i> , 2018, 49, 381-394.	1.1	18
46	The Species Problem in Virology. <i>Advances in Virus Research</i> , 2018, 100, 1-18.	0.9	18
47	miR-146a promotes Borna disease virus 1 replication through IRAK1/TRAF6/NF- κ B signaling pathway. <i>Virus Research</i> , 2019, 271, 197671.	1.1	15
48	Solving the species problem in viral taxonomy: recommendations on non-Latinized binomial species names and on abandoning attempts to assign metagenomic viral sequences to species taxa. <i>Archives of Virology</i> , 2019, 164, 2223-2229.	0.9	10
49	Intranasal Borna Disease Virus (BoDV-1) Infection: Insights into Initial Steps and Potential Contagiosity. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1318.	1.8	22
51	Comparison Of Four Anti-Avian IgY Secondary Antibodies Used In Western Blot And Dot-Blot ELISA To Detect Avian Bornavirus Antibodies In Four Different Bird Species. <i>Veterinary Medicine: Research and Reports</i> , 2019, Volume 10, 141-150.	0.4	2
52	Treatment With Nonsteroidal Anti-Inflammatory Drugs Fails To Ameliorate Pathology In Cockatiels Experimentally Infected With Parrot Bornavirus-2. <i>Veterinary Medicine: Research and Reports</i> , 2019, Volume 10, 185-195.	0.4	1
53	Recombinant Modified Vaccinia Virus Ankara (MVA) Vaccines Efficiently Protect Cockatiels Against Parrot Bornavirus Infection and Proventricular Dilatation Disease. <i>Viruses</i> , 2019, 11, 1130.	1.5	7
54	Paleovirology of bornaviruses: What can be learned from molecular fossils of bornaviruses. <i>Virus Research</i> , 2019, 262, 2-9.	1.1	24
55	Development of a reverse transcription-loop-mediated isothermal amplification assay for the detection of parrot bornavirus 4. <i>Journal of Virological Methods</i> , 2020, 275, 113749.	1.0	2
56	Viral Equine Encephalitis, a Growing Threat to the Horse Population in Europe?. <i>Viruses</i> , 2020, 12, 23.	1.5	35
57	Evolutionary Selection of the Nuclear Localization Signal in the Viral Nucleoprotein Leads to Host Adaptation of the Genus Orthobornavirus. <i>Viruses</i> , 2020, 12, 1291.	1.5	3
58	Update on immunopathology of bornavirus infections in humans and animals. <i>Advances in Virus Research</i> , 2020, 107, 159-222.	0.9	14

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59	A brief history of the species concept in virology and an opinion on the proposal to introduce Linnaean binomial virus species names. <i>Archives of Virology</i> , 2020, 165, 3073-3077.	0.9	2
60	Update on Avian Bornavirus and Proventricular Dilatation Disease. <i>Veterinary Clinics of North America - Exotic Animal Practice</i> , 2020, 23, 337-351.	0.4	8
61	Avian Bornaviral Ganglioneuritis: Current Debates and Unanswered Questions. <i>Veterinary Medicine International</i> , 2020, 2020, 1-9.	0.6	5
62	Antiviral treatment perspective against Borna disease virus 1 infection in major depression: a double-blind placebo-controlled randomized clinical trial. <i>BMC Pharmacology & Toxicology</i> , 2020, 21, 12.	1.0	14
63	Genetic stability of the open reading frame 2 (ORF2) of borna disease virus 1 (BoDV-1) distributed in cattle in Hokkaido. <i>Journal of Veterinary Medical Science</i> , 2021, 83, 1526-1533.	0.3	3
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66	Leftovers of viruses in human physiology. <i>Brain Structure and Function</i> , 2021, 226, 1649-1658.	1.2	3
67	100-My history of bornavirus infections hidden in vertebrate genomes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	25
68	Two novel bornaviruses identified in colubrid and viperid snakes. <i>Archives of Virology</i> , 2021, 166, 2611-2614.	0.9	9
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70	Synergistic antiviral activity of ribavirin and interferon- β against parrot bornaviruses in avian cells. <i>Journal of General Virology</i> , 2016, 97, 2096-2103.	1.3	22
71	Infections Caused by Bornaviruses. , 0, , 1395-1407.		2
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73	Shedding of Infectious Borna Disease Virus-1 in Living Bicolored White-Toothed Shrews. <i>PLoS ONE</i> , 2015, 10, e0137018.	1.1	59
74	Phylogenetic Analysis Supports Horizontal Transmission as a Driving Force of the Spread of Avian Bornaviruses. <i>PLoS ONE</i> , 2016, 11, e0160936.	1.1	29
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76	Borna disease virus phosphoprotein triggers the organization of viral inclusion bodies by liquid-liquid phase separation. <i>International Journal of Biological Macromolecules</i> , 2021, 192, 55-63.	3.6	9
77	Borna Disease Virus. , 2016, , 315-336.		0

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79	Detection of Avian Bornavirus in Wild and Captive Passeriformes in Brazil. <i>Avian Diseases</i> , 2019, 63, 294.	0.4	2
80	Wounds as the Portal of Entrance for Parrot Bornavirus 4 (PaBV-4) and Retrograde Axonal Transport in Experimentally Infected Cockatiels (<i>Nymphicus hollandicus</i>). <i>Avian Diseases</i> , 2019, 64, 247-253.	0.4	9
82	Seroepidemiological Analysis in Borna Disease Virus 1 Antibody Prevalence and Vertical Transmission Relative Risk in Borna Disease Onset in Dairy Herd. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2020, 73, 501-505.	0.0	0
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84	miR-505 inhibits replication of Borna disease virus 1 via inhibition of HMGB1-mediated autophagy. <i>Journal of General Virology</i> , 2022, 103, .	1.3	3
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90	Vaccination against Borna Disease: Overview, Vaccine Virus Characterization and Investigation of Live and Inactivated Vaccines. <i>Viruses</i> , 2022, 14, 2706.	1.5	1
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