Susan L Payne

List of Publications by Year
in descending order

36 papers	2,161 citations	331670 21 h-index	377865 34 g-index
37 all docs	37 docs citations	37 times ranked	2395 citing authors

#	Article	IF	Citations
1	Taxonomy of the order Mononegavirales: update 2016. Archives of Virology, 2016, 161, 2351-2360.	2.1	407
2	Taxonomy of the order Mononegavirales: update 2019. Archives of Virology, 2019, 164, 1967-1980.	2.1	224
3	2020 taxonomic update for phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2020, 165, 3023-3072.	2.1	184
4	Taxonomy of the order Mononegavirales: update 2017. Archives of Virology, 2017, 162, 2493-2504.	2.1	173
5	Taxonomy of the order Mononegavirales: update 2018. Archives of Virology, 2018, 163, 2283-2294.	2.1	153
6	Antigenic variation and lentivirus persistence: Variations in envelope gene sequences during EIAV infection resemble changes reported for sequential isolates of HIV. Virology, 1987, 161, 321-331.	2.4	138
7	Use of Avian Bornavirus Isolates to Induce Proventricular Dilatation Disease in Conures. Emerging Infectious Diseases, 2010, 16, 473-479.	4.3	89
8	Taxonomy of the order Mononegavirales: second update 2018. Archives of Virology, 2019, 164, 1233-1244.	2.1	70
9	Detection and Characterization of a Distinct Bornavirus Lineage from Healthy Canada Geese (Branta) Tj ETQq1 1 0.784314 rgBT /Ove	3.4	66
10	2021 Taxonomic update of phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2021, 166, 3513-3566.	2.1	62
11	Localization of conserved and variable antigenic domains of equine infectious anemia virus envelope glycoproteins using recombinant env-encoded protein fragments produced in Escherichia coli. Virology, 1989, 172, 609-615.	2.4	52
12	The Isolation, Pathogenesis, Diagnosis, Transmission, and Control of Avian Bornavirus and Proventricular Dilatation Disease. Veterinary Clinics of North America - Exotic Animal Practice, 2010, 13, 495-508.	0.7	52
13	Birds and bornaviruses. Animal Health Research Reviews, 2012, 13, 145-156.	3.1	52
14	The pathogenesis of bornaviral diseases in mammals. Animal Health Research Reviews, 2016, 17, 92-109.	3.1	44
15	The diagnosis of proventricular dilatation disease: Use of a Western blot assay to detect antibodies against avian Borna virus. Veterinary Microbiology, 2010, 143, 196-201.	1.9	43
16	Proventricular Dilatation Disease in Cockatiels (Nymphicus hollandicus) After Infection With a Genotype 2 Avian Bornavirus. , 2011, 25, 199-204.		42
17	EIAV S2 enhances pro-inflammatory cytokine and chemokine response in infected macrophages. Virology, 2010, 397, 217-223.	2.4	29
18	Disease Induction by Virus Derived from Molecular Clones of Equine Infectious Anemia Virus. Journal of Virology, 1998, 72, 483-487.	3.4	27

#	Article	IF	Citations
19	Characterization of a new genotype of avian bornavirus from wild ducks. Virology Journal, 2014, 11, 197.	3.4	24
20	ICTV Virus Taxonomy Profile: Bornaviridae. Journal of General Virology, 2021, 102, .	2.9	24
21	Influence of Long Terminal Repeat and Env on the Virulence Phenotype of Equine Infectious Anemia Virus. Journal of Virology, 2004, 78, 2478-2485.	3.4	23
22	Studies on immunity and immunopathogenesis of parrot bornaviral disease in cockatiels. Virology, 2018, 515, 81-91.	2.4	23
23	Avian Bornaviruses: Diagnosis, Isolation, and Genotyping. Current Protocols in Microbiology, 2014, 34, 15I.1.1-33.	6.5	22
24	The S2 accessory gene of equine infectious anemia virus is essential for expression of disease in ponies. Virology, 2006, 349, 22-30.	2.4	20
25	The pathogenesis of proventricular dilatation disease. Animal Health Research Reviews, 2016, 17, 110-126.	3.1	20
26	Widespread avian bornavirus infection in mute swans in the Northeast United States. Veterinary Medicine: Research and Reports, 2012, 3, 49.	0.6	19
27	Avian Bornaviruses in North American Gulls. Journal of Wildlife Diseases, 2015, 51, 754-758.	0.8	17
28	Possibility and Challenges of Conversion of Current Virus Species Names to Linnaean Binomials. Systematic Biology, 2016, 66, syw096.	5.6	17
29	Strengthening the Interaction of the Virology Community with the International Committee on Taxonomy of Viruses (ICTV) by Linking Virus Names and Their Abbreviations to Virus Species. Systematic Biology, 2019, 68, 828-839.	5.6	11
30	Virulence Determinants of Equine Infectious Anemia Virus. Current HIV Research, 2010, 8, 66-72.	0.5	9
31	Aquatic Bird Bornavirus-Associated Disease in Free-Living Canada Geese (Branta canadensis) in the Northeastern USA. Journal of Wildlife Diseases, 2017, 53, 607-611.	0.8	7
32	Avian Vaccination. Veterinary Clinics of North America - Exotic Animal Practice, 2018, 21, 379-397.	0.7	4
33	Complete Genome Sequence of Avian Bornavirus Genotype 1 from a Macaw with Proventricular Dilatation Disease. Journal of Virology, 2012, 86, 7023-7023.	3.4	3
34	Apparent resolution of parrot bornavirus infection in cockatiels (Nymphicus hollandicus). Veterinary Medicine: Research and Reports, 2017, Volume 8, 31-36.	0.6	2
35	Equine Infectious Anemia Virus as a Model for Lentiviral Pathogenesis. , 2006, , 365-390.		0
36	Horses naturally infected with EIAV harbor 2 distinct SU populations but are monophyletic with respect to IN. Virus Genes, 2016, 52, 71-80.	1.6	0