## Andrew B Allison

List of Publications by Year in descending order

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ANDREW R ALLISON

#	Article	IF	CITATIONS
1	Unrecognized diversity of mammalian orthoreoviruses in North American bats. Virology, 2022, 571, 1-11.	1.1	7
2	Limited Intrahost Diversity and Background Evolution Accompany 40 Years of Canine Parvovirus Host Adaptation and Spread. Journal of Virology, 2019, 94, .	1.5	53
3	Distinct Lineages of Feline Parvovirus Associated with Epizootic Outbreaks in Australia, New Zealand and the United Arab Emirates. Viruses, 2019, 11, 1155.	1.5	27
4	Bayesian Phylogenetic Analysis of Avipoxviruses from North American Wild Birds Demonstrates New Insights into Host Specificity and Interspecies Transmission. Avian Diseases, 2019, 63, 427.	0.4	8
5	Complex and Dynamic Interactions between Parvovirus Capsids, Transferrin Receptors, and Antibodies Control Cell Infection and Host Range. Journal of Virology, 2018, 92, .	1.5	29
6	The First 10 Years (2006–15) of Epizootic Hemorrhagic Disease Virus Serotype 6 in the USA. Journal of Wildlife Diseases, 2017, 53, 901-905.	0.3	24
7	Parvovirus Capsid Structures Required for Infection: Mutations Controlling Receptor Recognition and Protease Cleavages. Journal of Virology, 2017, 91, .	1.5	23
8	Evolution and Cryo-electron Microscopy Capsid Structure of a North American Bat Adenovirus and Its Relationship to Other Mastadenoviruses. Journal of Virology, 2017, 91, .	1.5	26
9	Experimental Infection of Common Eider Ducklings with Wellfleet Bay Virus, a Newly Characterized Orthomyxovirus. Emerging Infectious Diseases, 2017, 23, 1958-1965.	2.0	7
10	Single-Particle Tracking Shows that a Point Mutation in the Carnivore Parvovirus Capsid Switches Binding between Host-Specific Transferrin Receptors. Journal of Virology, 2016, 90, 4849-4853.	1.5	11
11	Single Mutations in the VP2 300 Loop Region of the Three-Fold Spike of the Carnivore Parvovirus Capsid Can Determine Host Range. Journal of Virology, 2016, 90, 753-767.	1.5	65
12	Screening wild and semiâ€free ranging great apes for putative sexually transmitted diseases: Evidence of Trichomonadidae infections. American Journal of Primatology, 2015, 77, 1075-1085.	0.8	9
13	Molecular Surveillance for Lymphoproliferative Disease Virus in Wild Turkeys (Meleagris gallopavo) from the Eastern United States. PLoS ONE, 2015, 10, e0122644.	1.1	20
14	Effect of Temperature on Replication of Epizootic Hemorrhagic Disease Viruses in <i>Culicoides sonorensis</i> (Diptera: Ceratopogonidae). Journal of Medical Entomology, 2015, 52, 1050-1059.	0.9	19
15	Global Displacement of Canine Parvovirus by a Host-Adapted Variant: Structural Comparison between Pandemic Viruses with Distinct Host Ranges. Journal of Virology, 2015, 89, 1909-1912.	1.5	36
16	Evolutionary genetics and vector adaptation of recombinant viruses of the western equine encephalitis antigenic complex provides new insights into alphavirus diversity and host switching. Virology, 2015, 474, 154-162.	1.1	23
17	Cyclic Avian Mass Mortality in the Northeastern United States Is Associated with a Novel Orthomyxovirus. Journal of Virology, 2015, 89, 1389-1403.	1.5	68

18 Parvoviruses of Carnivores. , 2014, , 39-61.

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#	Article	IF	CITATIONS
19	Host-Specific Parvovirus Evolution in Nature Is Recapitulated by In Vitro Adaptation to Different Carnivore Species. PLoS Pathogens, 2014, 10, e1004475.	2.1	104
20	Gene duplication and phylogeography of North American members of the Hart Park serogroup of avian rhabdoviruses. Virology, 2014, 448, 284-292.	1.1	11
21	First report of Angiostrongylus vasorum and Hepatozoon from a red fox (Vulpes vulpes) from West Virginia, USA. Veterinary Parasitology, 2014, 200, 216-220.	0.7	32
22	Avian oncogenesis induced by lymphoproliferative disease virus: A neglected or emerging retroviral pathogen?. Virology, 2014, 450-451, 2-12.	1.1	30
23	Frequent Cross-Species Transmission of Parvoviruses among Diverse Carnivore Hosts. Journal of Virology, 2013, 87, 2342-2347.	1.5	121
24	Role of Multiple Hosts in the Cross-Species Transmission and Emergence of a Pandemic Parvovirus. Journal of Virology, 2012, 86, 865-872.	1.5	85
25	Evolutionary Reconstructions of the Transferrin Receptor of Caniforms Supports Canine Parvovirus Being a Re-emerged and Not a Novel Pathogen in Dogs. PLoS Pathogens, 2012, 8, e1002666.	2.1	70
26	Infectious Canine Hepatitis in a Gray Fox (Urocyon cinereoargenteus). Journal of Wildlife Diseases, 2007, 43, 734-736.	0.3	21