

# Andrew B Allison

## List of Publications by Year in descending order

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26  
papers

931  
citations

430442

18  
h-index

580395

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1235  
citing authors

#	ARTICLE	IF	CITATIONS
1	Frequent Cross-Species Transmission of Parvoviruses among Diverse Carnivore Hosts. <i>Journal of Virology</i> , 2013, 87, 2342-2347.	1.5	121
2	Host-Specific Parvovirus Evolution in Nature Is Recapitulated by In Vitro Adaptation to Different Carnivore Species. <i>PLoS Pathogens</i> , 2014, 10, e1004475.	2.1	104
3	Role of Multiple Hosts in the Cross-Species Transmission and Emergence of a Pandemic Parvovirus. <i>Journal of Virology</i> , 2012, 86, 865-872.	1.5	85
4	Evolutionary Reconstructions of the Transferrin Receptor of Caniforms Supports Canine Parvovirus Being a Re-emerged and Not a Novel Pathogen in Dogs. <i>PLoS Pathogens</i> , 2012, 8, e1002666.	2.1	70
5	Cyclic Avian Mass Mortality in the Northeastern United States Is Associated with a Novel Orthomyxovirus. <i>Journal of Virology</i> , 2015, 89, 1389-1403.	1.5	68
6	Single Mutations in the VP2 300 Loop Region of the Three-Fold Spike of the Carnivore Parvovirus Capsid Can Determine Host Range. <i>Journal of Virology</i> , 2016, 90, 753-767.	1.5	65
7	Limited Intra-host Diversity and Background Evolution Accompany 40 Years of Canine Parvovirus Host Adaptation and Spread. <i>Journal of Virology</i> , 2019, 94, .	1.5	53
8	Global Displacement of Canine Parvovirus by a Host-Adapted Variant: Structural Comparison between Pandemic Viruses with Distinct Host Ranges. <i>Journal of Virology</i> , 2015, 89, 1909-1912.	1.5	36
9	First report of <i>Angiostrongylus vasorum</i> and Hepatozoon from a red fox ( <i>Vulpes vulpes</i> ) from West Virginia, USA. <i>Veterinary Parasitology</i> , 2014, 200, 216-220.	0.7	32
10	Avian oncogenesis induced by lymphoproliferative disease virus: A neglected or emerging retroviral pathogen?. <i>Virology</i> , 2014, 450-451, 2-12.	1.1	30
11	Complex and Dynamic Interactions between Parvovirus Capsids, Transferrin Receptors, and Antibodies Control Cell Infection and Host Range. <i>Journal of Virology</i> , 2018, 92, .	1.5	29
12	Distinct Lineages of Feline Parvovirus Associated with Epizootic Outbreaks in Australia, New Zealand and the United Arab Emirates. <i>Viruses</i> , 2019, 11, 1155.	1.5	27
13	Evolution and Cryo-electron Microscopy Capsid Structure of a North American Bat Adenovirus and Its Relationship to Other Mastadenoviruses. <i>Journal of Virology</i> , 2017, 91, .	1.5	26
14	The First 10 Years (2006-2015) of Epizootic Hemorrhagic Disease Virus Serotype 6 in the USA. <i>Journal of Wildlife Diseases</i> , 2017, 53, 901-905.	0.3	24
15	Evolutionary genetics and vector adaptation of recombinant viruses of the western equine encephalitis antigenic complex provides new insights into alphavirus diversity and host switching. <i>Virology</i> , 2015, 474, 154-162.	1.1	23
16	Parvovirus Capsid Structures Required for Infection: Mutations Controlling Receptor Recognition and Protease Cleavages. <i>Journal of Virology</i> , 2017, 91, .	1.5	23
17	Infectious Canine Hepatitis in a Gray Fox ( <i>Urocyon cinereoargenteus</i> ). <i>Journal of Wildlife Diseases</i> , 2007, 43, 734-736.	0.3	21
18	Molecular Surveillance for Lymphoproliferative Disease Virus in Wild Turkeys ( <i>Meleagris gallopavo</i> ) from the Eastern United States. <i>PLoS ONE</i> , 2015, 10, e0122644.	1.1	20

#	ARTICLE	IF	CITATIONS
19	Effect of Temperature on Replication of Epizootic Hemorrhagic Disease Viruses in <i>Culicoides sonorensis</i> (Diptera: Ceratopogonidae). <i>Journal of Medical Entomology</i> , 2015, 52, 1050-1059.	0.9	19
20	Gene duplication and phylogeography of North American members of the Hart Park serogroup of avian rhabdoviruses. <i>Virology</i> , 2014, 448, 284-292.	1.1	11
21	Single-Particle Tracking Shows that a Point Mutation in the Carnivore Parvovirus Capsid Switches Binding between Host-Specific Transferrin Receptors. <i>Journal of Virology</i> , 2016, 90, 4849-4853.	1.5	11
22	Screening wild and semi-free ranging great apes for putative sexually transmitted diseases: Evidence of Trichomonadidae infections. <i>American Journal of Primatology</i> , 2015, 77, 1075-1085.	0.8	9
23	Bayesian Phylogenetic Analysis of Avipoxviruses from North American Wild Birds Demonstrates New Insights into Host Specificity and Interspecies Transmission. <i>Avian Diseases</i> , 2019, 63, 427.	0.4	8
24	Experimental Infection of Common Eider Ducklings with Wellfleet Bay Virus, a Newly Characterized Orthomyxovirus. <i>Emerging Infectious Diseases</i> , 2017, 23, 1958-1965.	2.0	7
25	Unrecognized diversity of mammalian orthoreoviruses in North American bats. <i>Virology</i> , 2022, 571, 1-11.	1.1	7
26	Parvoviruses of Carnivores. , 2014, , 39-61.		1