

Tony L Goldberg

List of Publications by Citations

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191
papers

6,077
citations

45
h-index

70
g-index

201
ext. papers

7,160
ext. citations

4.8
avg, IF

5.62
L-index

#	Paper	IF	Citations
191	Primates and the Ecology of their Infectious Diseases: How will Anthropogenic Change Affect Host-Parasite Interactions?. <i>Evolutionary Anthropology</i> , 2005 , 14, 134-144	4.7	213
190	<i>Culex pipiens</i> (Diptera: Culicidae): A Bridge Vector of West Nile Virus to Humans. <i>Journal of Medical Entomology</i> , 2008 , 45, 125-128	2.2	189
189	Local impact of temperature and precipitation on West Nile virus infection in <i>Culex</i> species mosquitoes in northeast Illinois, USA. <i>Parasites and Vectors</i> , 2010 , 3, 19	4	174
188	Characterization of the fecal microbiome from non-human wild primates reveals species specific microbial communities. <i>PLoS ONE</i> , 2010 , 5, e13963	3.7	169
187	Reorganization and expansion of the nidoviral family Arteriviridae. <i>Archives of Virology</i> , 2016 , 161, 755-68.6		167
186	Biodiversity Loss Affects Global Disease Ecology. <i>BioScience</i> , 2009 , 59, 945-954	5.7	164
185	Host selection by <i>Culex pipiens</i> mosquitoes and West Nile virus amplification. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009 , 80, 268-78	3.2	139
184	Evolutionary trends in host physiology outweigh dietary niche in structuring primate gut microbiomes. <i>ISME Journal</i> , 2019 , 13, 576-587	11.9	132
183	Gastrointestinal bacterial transmission among humans, mountain gorillas, and livestock in Bwindi Impenetrable National Park, Uganda. <i>Conservation Biology</i> , 2008 , 22, 1600-7	6	131
182	Forest fragmentation as cause of bacterial transmission among nonhuman primates, humans, and livestock, Uganda. <i>Emerging Infectious Diseases</i> , 2008 , 14, 1375-82	10.2	117
181	Taxonomy of the order Mononegavirales: update 2018. <i>Archives of Virology</i> , 2018 , 163, 2283-2294	2.6	111
180	Effects of recreational angling on the post-release behavior and predation of bonefish (<i>Albula vulpes</i>): The role of equilibrium status at the time of release. <i>Journal of Experimental Marine Biology and Ecology</i> , 2007 , 346, 127-133	2.1	110
179	Genetic correlates of social behaviour in wild chimpanzees: evidence from mitochondrial DNA. <i>Animal Behaviour</i> , 1997 , 54, 559-70	2.8	109
178	Patterns of gastrointestinal bacterial exchange between chimpanzees and humans involved in research and tourism in western Uganda. <i>Biological Conservation</i> , 2007 , 135, 511-517	6.2	106
177	Molecular epidemiology of cross-species <i>Giardia duodenalis</i> transmission in western Uganda. <i>PLoS Neglected Tropical Diseases</i> , 2010 , 4, e683	4.8	101
176	Fine-scale variation in vector host use and force of infection drive localized patterns of West Nile virus transmission. <i>PLoS ONE</i> , 2011 , 6, e23767	3.7	94
175	The Fertility of Agricultural and Non-Agricultural Traditional Societies. <i>Population Studies</i> , 1993 , 47, 269-281		94

174	Culex flavivirus and West Nile virus mosquito coinfection and positive ecological association in Chicago, United States. <i>Vector-Borne and Zoonotic Diseases</i> , 2011 , 11, 1099-105	2.4	90
173	Rapid amplification of West Nile virus: the role of hatch-year birds. <i>Vector-Borne and Zoonotic Diseases</i> , 2008 , 8, 57-67	2.4	84
172	Increased Infectious Disease Susceptibility Resulting from Outbreeding Depression. <i>Conservation Biology</i> , 2005 , 19, 455-462	6	83
171	A Multicomponent Animal Virus Isolated from Mosquitoes. <i>Cell Host and Microbe</i> , 2016 , 20, 357-367	23.4	76
170	A novel hepacivirus with an unusually long and intrinsically disordered NS5A protein in a wild Old World primate. <i>Journal of Virology</i> , 2013 , 87, 8971-81	6.6	73
169	Wild birds and urban ecology of ticks and tick-borne pathogens, Chicago, Illinois, USA, 2005-2010. <i>Emerging Infectious Diseases</i> , 2012 , 18, 1589-95	10.2	71
168	Avian host community structure and prevalence of West Nile virus in Chicago, Illinois. <i>Oecologia</i> , 2009 , 159, 415-24	2.9	69
167	Giardia sp. and Cryptosporidium sp. infections in primates in fragmented and undisturbed forest in western Uganda. <i>Journal of Parasitology</i> , 2007 , 93, 439-40	0.9	69
166	Going, Going, Gone: A 15-Year History of the Decline of Primates in Forest Fragments near Kibale National Park, Uganda 2013 , 89-100		68
165	Is catch-and-release recreational angling compatible with no-take marine protected areas?. <i>Ocean and Coastal Management</i> , 2006 , 49, 342-354	3.9	62
164	Altruism towards panhandlers: Who gives?. <i>Human Nature</i> , 1995 , 6, 79-89	1.8	60
163	Nodule worm infection in humans and wild primates in Uganda: cryptic species in a newly identified region of human transmission. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e2641	4.8	59
162	Fine-scale genetic variation and evolution of West Nile Virus in a transmission "hot spot" in suburban Chicago, USA. <i>Virology</i> , 2008 , 374, 381-9	3.6	59
161	Correlation of cell-mediated immunity against porcine reproductive and respiratory syndrome virus with protection against reproductive failure in sows during outbreaks of porcine reproductive and respiratory syndrome in commercial herds. <i>Journal of the American Veterinary Medical Association</i> , 2005 , 226, 1707-11	1	59
160	Lethal Respiratory Disease Associated with Human Rhinovirus in Wild Chimpanzees, Uganda, 2013. <i>Emerging Infectious Diseases</i> , 2018 , 24, 267-274	10.2	57
159	Fecal microbiomes of non-human primates in Western Uganda reveal species-specific communities largely resistant to habitat perturbation. <i>American Journal of Primatology</i> , 2014 , 76, 347-54	2.5	56
158	Hidden population structure and cross-species transmission of whipworms (<i>Trichuris</i> sp.) in humans and non-human primates in Uganda. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e3256	4.8	56
157	Epidemiology and molecular relationships of <i>Cryptosporidium</i> spp. in people, primates, and livestock from Western Uganda. <i>PLoS Neglected Tropical Diseases</i> , 2012 , 6, e1597	4.8	56

156	Drivers of bushmeat hunting and perceptions of zoonoses in Nigerian hunting communities. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0003792	4.8	55
155	Novel, divergent simian hemorrhagic fever viruses in a wild Ugandan red colobus monkey discovered using direct pyrosequencing. <i>PLoS ONE</i> , 2011 , 6, e19056	3.7	55
154	Coinfection of Ugandan red colobus (<i>Procolobus</i> [<i>Piliocolobus</i>] <i>rufomitratu</i> s <i>tephrosceles</i>) with novel, divergent delta-, lenti-, and spumaretroviruses. <i>Journal of Virology</i> , 2009 , 83, 11318-29	6.6	53
153	Is the Fertility of Agriculturalists Higher Than That of Nonagriculturalists?. <i>Current Anthropology</i> , 1993 , 34, 778-785	2.1	53
152	The need for a global health ethic. <i>Lancet, The</i> , 2015 , 386, e37-e39	4.0	52
151	An agent-based model of red colobus resources and disease dynamics implicates key resource sites as hot spots of disease transmission. <i>Ecological Modelling</i> , 2010 , 221, 2491-2500	3	52
150	Exceptional simian hemorrhagic fever virus diversity in a wild African primate community. <i>Journal of Virology</i> , 2013 , 87, 688-91	6.6	51
149	Genetic variation associated with mammalian feeding in <i>Culex pipiens</i> from a West Nile virus epidemic region in Chicago, Illinois. <i>Vector-Borne and Zoonotic Diseases</i> , 2009 , 9, 637-42	2.4	49
148	GB virus C coinfections in west African Ebola patients. <i>Journal of Virology</i> , 2015 , 89, 2425-9	6.6	47
147	Strain variation in an emerging iridovirus of warm-water fishes. <i>Journal of Virology</i> , 2003 , 77, 8812-8	6.6	46
146	Diversity and evolution of West Nile virus in Illinois and the United States, 2002-2005. <i>Virology</i> , 2007 , 360, 143-9	3.6	45
145	Simultaneous outbreaks of respiratory disease in wild chimpanzees caused by distinct viruses of human origin. <i>Emerging Microbes and Infections</i> , 2019 , 8, 139-149	18.9	44
144	Movement patterns of bonefish (<i>Albula vulpes</i>) in tidal creeks and coastal waters of Eleuthera, The Bahamas. <i>Fisheries Research</i> , 2013 , 147, 404-412	2.3	44
143	Beyond bushmeat: animal contact, injury, and zoonotic disease risk in Western Uganda. <i>EcoHealth</i> , 2014 , 11, 534-43	3.1	43
142	Social Behaviours and Networks of Vervet Monkeys Are Influenced by Gastrointestinal Parasites. <i>PLoS ONE</i> , 2016 , 11, e0161113	3.7	43
141	Spatial ecology and residency patterns of adult great barracuda (<i>Sphyraena barracuda</i>) in coastal waters of The Bahamas. <i>Marine Biology</i> , 2011 , 158, 2227-2237	2.5	41
140	High rates of <i>Escherichia coli</i> transmission between livestock and humans in rural Uganda. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 3187-91	9.7	39
139	Sickness behaviour associated with non-lethal infections in wild primates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015 , 282,	4.4	38

138	Discovery and characterization of distinct simian pegiviruses in three wild African Old World monkey species. <i>PLoS ONE</i> , 2014 , 9, e98569	3.7	38
137	Dispersal of adult culex mosquitoes in an urban west Nile virus hotspot: a mark-capture study incorporating stable isotope enrichment of natural larval habitats. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e2768	4.8	37
136	Zoonotic Potential of Simian Arteriviruses. <i>Journal of Virology</i> , 2016 , 90, 630-5	6.6	35
135	Dynamically evolving novel overlapping gene as a factor in the SARS-CoV-2 pandemic. <i>ELife</i> , 2020 , 9,	8.9	35
134	Broad protection against avian influenza virus by using a modified vaccinia Ankara virus expressing a mosaic hemagglutinin gene. <i>Journal of Virology</i> , 2014 , 88, 13300-9	6.6	34
133	Evaluation of a stable isotope method to mark naturally-breeding larval mosquitoes for adult dispersal studies. <i>Journal of Medical Entomology</i> , 2012 , 49, 61-70	2.2	32
132	Spatial ecology of juvenile lemon sharks (<i>Negaprion brevirostris</i>) in tidal creeks and coastal waters of Eleuthera, The Bahamas. <i>Environmental Biology of Fishes</i> , 2010 , 89, 95-104	1.6	32
131	Simian hemorrhagic fever virus cell entry is dependent on CD163 and uses a clathrin-mediated endocytosis-like pathway. <i>Journal of Virology</i> , 2015 , 89, 844-56	6.6	30
130	Multi-year evolutionary dynamics of West Nile virus in suburban Chicago, USA, 2005-2007. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010 , 365, 1871-8	5.8	30
129	Associations between genetics, farm characteristics and clinical disease in field outbreaks of porcine reproductive and respiratory syndrome virus. <i>Preventive Veterinary Medicine</i> , 2000 , 43, 293-302	3.1	30
128	High genetic diversity and adaptive potential of two simian hemorrhagic fever viruses in a wild primate population. <i>PLoS ONE</i> , 2014 , 9, e90714	3.7	29
127	Discovery and full genome characterization of two highly divergent simian immunodeficiency viruses infecting black-and-white colobus monkeys (<i>Colobus guereza</i>) in Kibale National Park, Uganda. <i>Retrovirology</i> , 2013 , 10, 107	3.6	28
126	Impacts of dissolved oxygen on the behavior and physiology of bonefish: Implications for live-release angling tournaments. <i>Journal of Experimental Marine Biology and Ecology</i> , 2011 , 402, 19-26	2.1	28
125	Eating Bushmeat Improves Food Security in a Biodiversity and Infectious Disease "Hotspot". <i>EcoHealth</i> , 2020 , 17, 125-138	3.1	27
124	Predicting West Nile Virus Infection Risk From the Synergistic Effects of Rainfall and Temperature. <i>Journal of Medical Entomology</i> , 2016 , 53, 935-944	2.2	27
123	Optimization of analytical parameters for inferring relationships among <i>Escherichia coli</i> isolates from repetitive-element PCR by maximizing correspondence with multilocus sequence typing data. <i>Applied and Environmental Microbiology</i> , 2006 , 72, 6049-52	4.8	27
122	Relatives of rubella virus in diverse mammals. <i>Nature</i> , 2020 , 586, 424-428	50.4	27
121	Co-infection and cross-species transmission of divergent <i>Hepaticystis</i> lineages in a wild African primate community. <i>International Journal for Parasitology</i> , 2013 , 43, 613-9	4.3	25

120	Effects of Temperature on the Susceptibility of Largemouth Bass to Largemouth Bass Virus. <i>Journal of Aquatic Animal Health</i> , 2003 , 15, 215-220	2.6	25
119	Molecular phylogenetics and historical biogeography of east African chimpanzees. <i>Biological Journal of the Linnean Society</i> , 1997 , 61, 301-324	1.9	24
118	Metagenomic assessment of adventitious viruses in commercial bovine sera. <i>Biologicals</i> , 2017 , 47, 64-68	1.8	23
117	Two novel simian arteriviruses in captive and wild baboons (<i>Papio</i> spp.). <i>Journal of Virology</i> , 2014 , 88, 13231-9	6.6	23
116	Novel reovirus associated with epidemic mortality in wild largemouth bass (<i>Micropterus salmoides</i>). <i>Journal of General Virology</i> , 2016 , 97, 2482-2487	4.9	23
115	Kanyawara Virus: A Novel Rhabdovirus Infecting Newly Discovered Nycteribiid Bat Flies Infesting Previously Unknown Pteropodid Bats in Uganda. <i>Scientific Reports</i> , 2017 , 7, 5287	4.9	22
114	Risk factors for respiratory illness in a community of wild chimpanzees (). <i>Royal Society Open Science</i> , 2018 , 5, 180840	3.3	22
113	Prevalence of filarioid nematodes and trypanosomes in American robins and house sparrows, Chicago USA. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2013 , 2, 42-9	2.6	21
112	Diverse RNA viruses of arthropod origin in the blood of fruit bats suggest a link between bat and arthropod viromes. <i>Virology</i> , 2019 , 528, 64-72	3.6	21
111	Detection of known and novel adenoviruses in cattle wastes via broad-spectrum primers. <i>Applied and Environmental Microbiology</i> , 2011 , 77, 5001-8	4.8	20
110	Territorial song in the Anna's hummingbird, <i>Calypte anna</i> : costs of attraction and benefits of deterrence. <i>Animal Behaviour</i> , 1991 , 42, 221-226	2.8	20
109	Uncovering zoonoses awareness in an emerging disease 'hotspot'. <i>Social Science and Medicine</i> , 2015 , 129, 78-86	5.1	19
108	An outbreak of the 2009 influenza a (H1N1) virus in a children's hospital. <i>Influenza and Other Respiratory Viruses</i> , 2012 , 6, 374-9	5.6	19
107	Chytrid fungus in frogs from an equatorial African montane forest in western Uganda. <i>Journal of Wildlife Diseases</i> , 2007 , 43, 521-4	1.3	19
106	Arteriviruses, Pegiviruses, and Lentiviruses Are Common among Wild African Monkeys. <i>Journal of Virology</i> , 2016 , 90, 6724-6737	6.6	19
105	Providing health care to improve community perceptions of protected areas. <i>Oryx</i> , 2015 , 49, 636-642	1.5	18
104	Durable sequence stability and bone marrow tropism in a macaque model of human pegivirus infection. <i>Science Translational Medicine</i> , 2015 , 7, 305ra144	17.5	18
103	Nestling passerines are not important hosts for amplification of West Nile Virus in Chicago, Illinois. <i>Vector-Borne and Zoonotic Diseases</i> , 2009 , 9, 13-8	2.4	18

102	Serologic evidence for novel poxvirus in endangered red Colobus monkeys, Western Uganda. <i>Emerging Infectious Diseases</i> , 2008 , 14, 801-3	10.2	18
101	Effects of Factors Related to Water Quality and Population Density on the Sensitivity of Juvenile Largemouth Bass to Mortality Induced by Viral Infection. <i>Journal of Aquatic Animal Health</i> , 2005 , 17, 304-314	2.6	18
100	Antibiotic-Resistant Escherichia coli and Class 1 Integrons in Humans, Domestic Animals, and Wild Primates in Rural Uganda. <i>Applied and Environmental Microbiology</i> , 2018 , 84,	4.8	18
99	Evaluation of a novel emergence trap to study Culex mosquitoes in urban catch basins. <i>Journal of the American Mosquito Control Association</i> , 2011 , 27, 142-7	0.9	17
98	Host group formation decreases exposure to vector-borne disease: a field experiment in a 'hotspot' of West Nile virus transmission. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014 , 281, 20141588	4.4	16
97	Genetic and antigenic relationships of vesicular stomatitis viruses from South America. <i>Archives of Virology</i> , 2011 , 156, 1961-8	2.6	16
96	Biogeographic Predictors of Genetic Diversity in Populations of Eastern African Chimpanzees (Pan troglodytes schweinfurthi). <i>International Journal of Primatology</i> , 1998 , 19, 237-254	2	16
95	Biodiversity of protists and nematodes in the wild nonhuman primate gut. <i>ISME Journal</i> , 2020 , 14, 609-622	2.9	16
94	Historical Outbreaks of Simian Hemorrhagic Fever in Captive Macaques Were Caused by Distinct Arteriviruses. <i>Journal of Virology</i> , 2015 , 89, 8082-7	6.6	15
93	Physiological and Behavioral Effects of Capture Darting on Red Colobus Monkeys (Procolobus rufomitratus) with a Comparison to Chimpanzee (Pan troglodytes) Predation. <i>International Journal of Primatology</i> , 2013 , 34, 1020-1031	2	15
92	Prevalence and Risk Factors Associated with Hemoparasites in Cattle and Goats at the Edge of Kibale National Park, Western Uganda. <i>Journal of Parasitology</i> , 2017 , 103, 69-74	0.9	15
91	Health and disease in the people, primates, and domestic animals of Kibale National Park: implications for conservation	75-87	15
90	Effects of Practices Related to Catch-and-Release Angling on Mortality and Viral Transmission in Juvenile Largemouth Bass Infected with Largemouth Bass Virus. <i>Journal of Aquatic Animal Health</i> , 2005 , 17, 315-322	2.6	15
89	Primate reinfection with gastrointestinal parasites: behavioural and physiological predictors of parasite acquisition. <i>Animal Behaviour</i> , 2016 , 117, 105-113	2.8	14
88	Decreased Flight Activity in Culex pipiens (Diptera: Culicidae) Naturally Infected With Culex flavivirus. <i>Journal of Medical Entomology</i> , 2016 , 53, 233-6	2.2	14
87	Fatal metacestode infection in Bornean orangutan caused by unknown Versteria species. <i>Emerging Infectious Diseases</i> , 2014 , 20, 109-13	10.2	14
86	The evolution of a super-swarm of foot-and-mouth disease virus in cattle. <i>PLoS ONE</i> , 2019 , 14, e0210847	3.7	13
85	Drivers for emerging issues in animal and plant health. <i>EFSA Journal</i> , 2016 , 14, e00512	2.3	13

84	Deep sequencing identifies two genotypes and high viral genetic diversity of human pegivirus (GB virus C) in rural Ugandan patients. <i>Journal of General Virology</i> , 2013 , 94, 2670-2678	4.9	13
83	Is 's abundance determined by animal foraging?. <i>Forest Ecology and Management</i> , 2013 , 308, 62-62	3.9	13
82	Protozoan parasites in group-living primates: testing the biological island hypothesis. <i>American Journal of Primatology</i> , 2012 , 74, 510-7	2.5	13
81	Definitive Hosts of <i>Versteria</i> Tapeworms (Cestoda: Taeniidae) Causing Fatal Infection in North America. <i>Emerging Infectious Diseases</i> , 2016 , 22, 707-10	10.2	13
80	Severe neurologic disease and chick mortality in crested screamers (<i>Chauna torquata</i>) infected with a novel Gyrovirus. <i>Virology</i> , 2018 , 520, 111-115	3.6	13
79	<i>Culex</i> Flavivirus During West Nile Virus Epidemic and Interepidemic Years in Chicago, United States. <i>Vector-Borne and Zoonotic Diseases</i> , 2017 , 17, 567-575	2.4	12
78	Development and evaluation of a blocking enzyme-linked immunosorbent assay and virus neutralization assay to detect antibodies to viral hemorrhagic septicemia virus. <i>Vaccine Journal</i> , 2014 , 21, 435-42		12
77	Adaptation and limitations of established hemagglutination inhibition assays for the detection of porcine anti-swine influenza virus H1N2 antibodies. <i>Journal of Veterinary Diagnostic Investigation</i> , 2004 , 16, 264-70	1.5	12
76	Selective constraint and adaptive potential of West Nile virus within and among naturally infected avian hosts and mosquito vectors. <i>Virus Evolution</i> , 2018 , 4, vey013	3.7	12
75	ICTV Virus Taxonomy Profile: 2021. <i>Journal of General Virology</i> , 2021 , 102,	4.9	12
74	Field investigation of innate immunity in passerine birds in suburban Chicago, Illinois, USA. <i>Journal of Wildlife Diseases</i> , 2011 , 47, 603-11	1.3	11
73	Genomic and transcriptomic evidence for descent from <i>Plasmodium</i> and loss of blood schizogony in <i>Hepaticystis</i> parasites from naturally infected red colobus monkeys. <i>PLoS Pathogens</i> , 2020 , 16, e1008717 ⁶	7.6	11
72	Mass mortality in freshwater mussels (<i>Actinonaias pectorosa</i>) in the Clinch River, USA, linked to a novel densovirus. <i>Scientific Reports</i> , 2020 , 10, 14498	4.9	11
71	Safeguarding biodiversity: what is perceived as working, according to the conservation community?. <i>Oryx</i> , 2016 , 50, 302-307	1.5	11
70	Age Patterning in Wild Chimpanzee Gut Microbiota Diversity Reveals Differences from Humans in Early Life. <i>Current Biology</i> , 2021 , 31, 613-620.e3	6.3	11
69	Combining Footwear with Public Health Iconography to Prevent Soil-Transmitted Helminth Infections. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 96, 205-213	3.2	10
68	Identification of Avian and Hemoparasite DNA in Blood-Engorged Abdomens of <i>Culex pipiens</i> (Diptera; Culicidae) from a West Nile Virus Epidemic region in Suburban Chicago, Illinois. <i>Journal of Medical Entomology</i> , 2015 , 52, 461-8	2.2	10
67	Changes in physiological stress and behaviour in semi-free-ranging red-capped mangabeys (<i>Cercocebus torquatus</i>) following antiparasitic treatment. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016 , 283,	4.4	10

66	Discovery and full genome characterization of a new SIV lineage infecting red-tailed guenons (<i>Cercopithecus ascanius schmidtii</i>) in Kibale National Park, Uganda. <i>Retrovirology</i> , 2014 , 11, 55	3.6	10
65	Coincident tick infestations in the nostrils of wild chimpanzees and a human in Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013 , 89, 924-7	3.2	10
64	Immunologic responses and reproductive outcomes following exposure to wild-type or attenuated porcine reproductive and respiratory syndrome virus in swine under field conditions. <i>Journal of the American Veterinary Medical Association</i> , 2006 , 228, 1082-8	1	10
63	Life on the Rainforest Edge: Food Security in the Agricultural-Forest Frontier of Cross River State, Nigeria. <i>Frontiers in Sustainable Food Systems</i> , 2019 , 3,	4.8	10
62	2021 Taxonomic update of phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. <i>Archives of Virology</i> , 2021 , 166, 3513-3566	2.6	10
61	WEST NILE VIRUS ANTIBODY DECAY RATE IN FREE-RANGING BIRDS. <i>Journal of Wildlife Diseases</i> , 2015 , 51, 601-8	1.3	9
60	West Nile virus may have hitched a ride across the Western United States on <i>Culex tarsalis</i> mosquitoes. <i>Molecular Ecology</i> , 2010 , 19, 1518-9	5.7	9
59	Divergent Simian Arteriviruses Cause Simian Hemorrhagic Fever of Differing Severities in Macaques. <i>MBio</i> , 2016 , 7, e02009-15	7.8	9
58	Naturally Circulating Hepatitis A Virus in Olive Baboons, Uganda. <i>Emerging Infectious Diseases</i> , 2016 , 22, 1308-10	10.2	9
57	Multidecade Mortality and a Homolog of Hepatitis C Virus in Bald Eagles (<i>Haliaeetus leucocephalus</i>), the National Bird of the USA. <i>Scientific Reports</i> , 2019 , 9, 14953	4.9	9
56	Overlap in the Seasonal Infection Patterns of Avian Malaria Parasites and West Nile Virus in Vectors and Hosts. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 1121-1129	3.2	8
55	Comparison of gastrointestinal parasite communities in vervet monkeys. <i>Integrative Zoology</i> , 2017 , 12, 512-520	1.9	8
54	Genome Sequences of Simian Hemorrhagic Fever Virus Variant NIH LVR42-0/M6941 Isolates (Arteriviridae: Arterivirus). <i>Genome Announcements</i> , 2014 , 2,		8
53	Inferring the Geographic Origins of Refugee Chimpanzees in Uganda from Mitochondrial DNA Sequences. <i>Conservation Biology</i> , 1997 , 11, 1441-1446	6	8
52	Demography, life-history trade-offs, and the gastrointestinal virome of wild chimpanzees. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020 , 375, 20190613	5.8	8
51	Faecal parasites increase with age but not reproductive effort in wild female chimpanzees. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020 , 375, 20190614	5.8	8
50	Lung fluke (<i>Paragonimus africanus</i>) infects Nigerian red-capped mangabeys and causes respiratory disease. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2015 , 4, 329-32	2.6	7
49	Diversity of <i>Wolbachia pipiens</i> strain wPip in a genetically admixed, above-ground <i>Culex pipiens</i> (Diptera: Culicidae) population: association with form molestus ancestry and host selection patterns. <i>Journal of Medical Entomology</i> , 2012 , 49, 474-81	2.2	7

48	Killing of a pearl-spotted owlet (<i>Glaucidium perlatum</i>) by male red colobus monkeys (<i>Procolobus tephrosceles</i>) in a forest fragment near Kibale National Park, Uganda. <i>American Journal of Primatology</i> , 2006 , 68, 1007-11	2.5	7
47	Application of phylogeny reconstruction and character-evolution analysis to inferring patterns of directional microbial transmission. <i>Preventive Veterinary Medicine</i> , 2003 , 61, 59-70	3.1	7
46	Demography and health of "village dogs" in rural Western Uganda. <i>Preventive Veterinary Medicine</i> , 2017 , 137, 24-27	3.1	6
45	Identification by next-generation sequencing of Aichivirus B in a calf with enterocolitis and neurologic signs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2017 , 29, 208-211	1.5	6
44	Spatial Overlap Between People and Non-human Primates in a Fragmented Landscape. <i>EcoHealth</i> , 2017 , 14, 88-99	3.1	6
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1	Genomic and transcriptomic evidence for descent from Plasmodium and loss of blood schizogony in Hepatocystis parasites from naturally infected red colobus monkeys 2020 , 16, e1008717		