

Dominic A Travis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7919358/publications.pdf>

Version: 2024-02-01

54
papers

1,723
citations

430874

18
h-index

289244

40
g-index

54
all docs

54
docs citations

54
times ranked

2462
citing authors

#	ARTICLE	IF	CITATIONS
1	Captivity humanizes the primate microbiome. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 10376-10381.	7.1	369
2	Increased mortality and AIDS-like immunopathology in wild chimpanzees infected with SIVcpz. Nature, 2009, 460, 515-519.	27.8	315
3	Demographic and ecological effects on patterns of parasitism in eastern chimpanzees (<i>Pan troglodytes</i>). Anthropology, 2010, 143, 534-544.	2.1	114
4	The gut microbiome of nonhuman primates: Lessons in ecology and evolution. American Journal of Primatology, 2018, 80, e22867.	1.7	100
5	Novel Adenoviruses in Wild Primates: a High Level of Genetic Diversity and Evidence of Zoonotic Transmissions. Journal of Virology, 2011, 85, 10774-10784.	3.4	96
6	Pathologic Lesions in Chimpanzees (<i>Pan troglodytes schweinfurthii</i>) from Gombe National Park, Tanzania, 2004-2010. Journal of Zoo and Wildlife Medicine, 2011, 42, 597-607.	0.6	78
7	Epidemiology and Molecular Characterization of Cryptosporidium spp. in Humans, Wild Primates, and Domesticated Animals in the Greater Gombe Ecosystem, Tanzania. PLoS Neglected Tropical Diseases, 2015, 9, e0003529.	3.0	76
8	Research and conservation in the greater Gombe ecosystem: challenges and opportunities. Biological Conservation, 2020, 252, 108853.	4.1	50
9	Global Positioning System Data-Loggers: A Tool to Quantify Fine-Scale Movement of Domestic Animals to Evaluate Potential for Zoonotic Transmission to an Endangered Wildlife Population. PLoS ONE, 2014, 9, e110984.	2.5	34
10	A science-based approach to managing disease risks for ape conservation. American Journal of Primatology, 2008, 70, 745-750.	1.7	33
11	One Medicine One Science: a framework for exploring challenges at the intersection of animals, humans, and the environment. Annals of the New York Academy of Sciences, 2014, 1334, 26-44.	3.8	31
12	Occurrence of contaminants of emerging concern in aquatic ecosystems utilized by Minnesota tribal communities. Science of the Total Environment, 2020, 724, 138057.	8.0	30
13	Leptospira Seroprevalence and Risk Factors in Health Centre Patients in Hoima District, Western Uganda. PLoS Neglected Tropical Diseases, 2016, 10, e0004858.	3.0	28
14	Role of wastewater treatment plants on environmental abundance of Antimicrobial Resistance Genes in Chilean rivers. International Journal of Hygiene and Environmental Health, 2020, 223, 56-64.	4.3	27
15	The risk of tuberculosis transmission to free-ranging great apes. American Journal of Primatology, 2014, 76, 2-13.	1.7	20
16	Oesophagostomiasis in non-human primates of Gombe National Park, Tanzania. American Journal of Primatology, 2018, 80, e22572.	1.7	20
17	Spatio-temporal epidemiology of anthrax in Hippopotamus amphibious in Queen Elizabeth Protected Area, Uganda. PLoS ONE, 2018, 13, e0206922.	2.5	20
18	<i>Entamoeba histolytica</i> infection in humans, chimpanzees and baboons in the Greater Gombe Ecosystem, Tanzania. Parasitology, 2019, 146, 1116-1122.	1.5	19

#	ARTICLE	IF	CITATIONS
19	Honey bee surveillance: a tool for understanding and improving honey bee health. <i>Current Opinion in Insect Science</i> , 2015, 10, 37-44.	4.4	18
20	Socioecological correlates of clinical signs in two communities of wild chimpanzees (<i>Pan troglodytes</i>). <i>PLoS ONE</i> , 2014, 9, e0157023.	1.7	18
21	A chemical prioritization process: Applications to contaminants of emerging concern in freshwater ecosystems (Phase I). <i>Science of the Total Environment</i> , 2021, 772, 146030.	8.0	18
22	Noninvasive quantification of immunoglobulin A in chimpanzees (<i>Pan troglodytes</i>). <i>PLoS ONE</i> , 2015, 10, e022558.	1.7	17
23	Integrating Ethnography and Hunting Sustainability Modeling for Primate Conservation in an Indigenous Reserve in Guyana. <i>International Journal of Primatology</i> , 2018, 39, 945-968.	1.9	15
24	Environmental determinants influencing anthrax distribution in Queen Elizabeth Protected Area, Western Uganda. <i>PLoS ONE</i> , 2020, 15, e0237223.	2.5	14
25	Anthropogenic factors associated with contaminants of emerging concern detected in inland Minnesota lakes (Phase II). <i>Science of the Total Environment</i> , 2021, 772, 146188.	8.0	13
26	Noninvasive Test for Tuberculosis Detection among Primates. <i>Emerging Infectious Diseases</i> , 2015, 21, 468-470.	4.3	12
27	Noninvasive Tuberculosis Screening in Free-Living Primate Populations in Gombe National Park, Tanzania. <i>EcoHealth</i> , 2016, 13, 139-144.	2.0	11
28	Field immobilization for treatment of an unknown illness in a wild chimpanzee (<i>Pan troglodytes</i>). <i>PLoS ONE</i> , 2014, 9, e0157023.	1.1	9
29	Disease Risk and Conservation Implications of Orangutan Translocations. <i>Frontiers in Veterinary Science</i> , 2021, 8, 749547.	2.2	9
30	Human-Wildlife Interactions Predict Febrile Illness in Park Landscapes of Western Uganda. <i>EcoHealth</i> , 2017, 14, 675-690.	2.0	8
31	Optimizing syndromic health surveillance in free ranging great apes: The case of Gombe National Park. <i>Journal of Applied Ecology</i> , 2019, 56, 509-518.	4.0	8
32	Advancing One Health Policy and Implementation through the Concept of One Medicine One Science. <i>Global Advances in Health and Medicine</i> , 2015, 4, 50-54.	1.6	7
33	The grand challenge of great ape health and conservation in the anthropocene. <i>American Journal of Primatology</i> , 2018, 80, e22717.	1.7	7
34	Syndromic Surveillance of Respiratory Disease in Free-Living Chimpanzees. <i>EcoHealth</i> , 2019, 16, 275-286.	2.0	7
35	Characterization of antimicrobial resistance genes in Enterobacteriaceae carried by suburban mesocarnivores and locally owned and stray dogs. <i>Zoonoses and Public Health</i> , 2020, 67, 460-466.	2.2	7
36	Gregariousness is associated with parasite species richness in a community of wild chimpanzees. <i>Behavioral Ecology and Sociobiology</i> , 2021, 75, 1.	1.4	7

#	ARTICLE	IF	CITATIONS
37	“Spider Monkey Cotton” Bridging Waiwai and Scientific Ontologies to Characterize Spider Monkey (<i>Ateles paniscus</i>) Filariasis in the Konashen Community Owned Conservation Area, Guyana. <i>International Journal of Primatology</i> , 2022, 43, 253-272.	1.9	7
38	Retrospective Analysis of Archived Pyrazinamide Resistant Mycobacterium tuberculosis Complex Isolates from Uganda”Evidence of Interspecies Transmission. <i>Microorganisms</i> , 2019, 7, 221.	3.6	6
39	Preparedness of health care systems for Ebola outbreak response in Kasese and Rubirizi districts, Western Uganda. <i>BMC Public Health</i> , 2021, 21, 236.	2.9	6
40	Animal movement in a pastoralist population in the Maasai Mara Ecosystem in Kenya and implications for pathogen spread and control. <i>Preventive Veterinary Medicine</i> , 2021, 188, 105259.	1.9	6
41	The Gombe Ecosystem Health Project: 16 years of program evolution and lessons learned. <i>American Journal of Primatology</i> , 2022, 84, e23300.	1.7	6
42	Comparison of Antimicrobial-Resistant <i>Escherichia coli</i> Isolates from Urban Raccoons and Domestic Dogs. <i>Applied and Environmental Microbiology</i> , 2021, 87, e0048421.	3.1	6
43	Great ape health watch: Enhancing surveillance for emerging infectious diseases in great apes. <i>American Journal of Primatology</i> , 2022, , e23379.	1.7	6
44	Draft Genome Sequences of <i>Mycobacterium bovis</i> BZ 31150 and <i>Mycobacterium bovis</i> B2 7505, Pathogenic Bacteria Isolated from Archived Captive Animal Bronchial Washes and Human Sputum Samples in Uganda. <i>Genome Announcements</i> , 2015, 3, .	0.8	5
45	Antimicrobial Resistance Creates Threat to Chimpanzee Health and Conservation in the Wild. <i>Pathogens</i> , 2021, 10, 477.	2.8	5
46	An Ethnographic Approach to Characterizing Potential Pathways of Zoonotic Disease Transmission from Wild Meat in Guyana. <i>EcoHealth</i> , 2020, 17, 424-436.	2.0	5
47	Monkey Health Is a Team Sport. , 2020, , 19-40.		0
48	“There are many fevers” Communities’ perception and management of Febrile illness and its relationship with human animal interactions in South-Western Uganda. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010125.	3.0	0
49	Title is missing!. , 2021, 15, e0008633.		0
50	Title is missing!. , 2021, 15, e0008633.		0
51	Title is missing!. , 2021, 15, e0008633.		0
52	Title is missing!. , 2021, 15, e0008633.		0
53	Title is missing!. , 2021, 15, e0008633.		0
54	Title is missing!. , 2021, 15, e0008633.		0