

Douglas E Norris

List of Publications by Year in descending order

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123
papers

4,564
citations

94433

37
h-index

133252

59
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128
all docs

128
docs citations

128
times ranked

4295
citing authors

#	ARTICLE	IF	CITATIONS
1	IDENTIFICATION OF MAMMALIAN BLOOD MEALS IN MOSQUITOES BY A MULTIPLEXED POLYMERASE CHAIN REACTION TARGETING CYTOCHROME B. American Journal of Tropical Medicine and Hygiene, 2005, 73, 336-342.	1.4	243
2	Population Genetics of Ixodes scapularis (Acari: Ixodidae) Based on Mitochondrial 16S and 12S Genes. Journal of Medical Entomology, 1996, 33, 78-89.	1.8	231
3	Mosquito-borne Diseases as a Consequence of Land Use Change. EcoHealth, 2004, 1, 19-24.	2.0	167
4	Identification of mammalian blood meals in mosquitoes by a multiplexed polymerase chain reaction targeting cytochrome B. American Journal of Tropical Medicine and Hygiene, 2005, 73, 336-42.	1.4	137
5	Gene Flow Among Populations of the Malaria Vector, <i>Anopheles gambiae</i> , in Mali, West Africa. Genetics, 2001, 157, 743-750.	2.9	112
6	SEASONALITY, BLOOD FEEDING BEHAVIOR, AND TRANSMISSION OF PLASMODIUM FALCIPARUM BY ANOPHELES ARABIENSIS AFTER AN EXTENDED DROUGHT IN SOUTHERN ZAMBIA. American Journal of Tropical Medicine and Hygiene, 2007, 76, 267-274.	1.4	112
7	Analysis of Anopheles arabiensis Blood Feeding Behavior in Southern Zambia during the Two Years after Introduction of Insecticide-Treated Bed Nets. American Journal of Tropical Medicine and Hygiene, 2010, 83, 848-853.	1.4	103
8	Implicating Cryptic and Novel Anophelines as Malaria Vectors in Africa. Insects, 2017, 8, 1.	2.2	99
9	Seasonality, blood feeding behavior, and transmission of Plasmodium falciparum by Anopheles arabiensis after an extended drought in southern Zambia. American Journal of Tropical Medicine and Hygiene, 2007, 76, 267-74.	1.4	98
10	Comparison of the Mitochondrial 12S and 16S Ribosomal Dna Genes in Resolving Phylogenetic Relationships among Hard Ticks (Acari: Ixodidae). Annals of the Entomological Society of America, 1999, 92, 117-129.	2.5	93
11	Systematics and Biogeography of Hard Ticks, a Total Evidence Approach. Cladistics, 2000, 16, 79-102.	3.3	92
12	In Vitro Susceptibility Testing of Borrelia burgdorferi Sensu Lato Isolates Cultured from Patients with Erythema Migrans before and after Antimicrobial Chemotherapy. Antimicrobial Agents and Chemotherapy, 2005, 49, 1294-1301.	3.2	88
13	Microsatellite DNA Polymorphism and Heterozygosity Among Field and Laboratory Populations of <i>Anopheles gambiae</i> s.s. (Diptera: Culicidae). Journal of Medical Entomology, 2001, 38, 336-340.	1.8	85
14	GENETIC STRUCTURE OF AEDES AEGYPTI POPULATIONS IN THAILAND USING MITOCHONDRIAL DNA. American Journal of Tropical Medicine and Hygiene, 2005, 72, 434-442.	1.4	79
15	Spotted-Fever Group <i>Rickettsia</i> in <i>Dermacentor variabilis</i> , Maryland. Emerging Infectious Diseases, 2004, 10, 1478-1481.	4.3	65
16	Distinct variation in vector competence among nine field populations of Aedes aegypti from a Brazilian dengue-endemic risk city. Parasites and Vectors, 2014, 7, 320.	2.5	65
17	Malaria burden and control in Bangladesh and prospects for elimination: an epidemiological and economic assessment. The Lancet Global Health, 2014, 2, e98-e105.	6.3	64
18	The Taxonomic Status of Genetically Divergent Populations of <i>Lutzomyia longipalpis</i> (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 T Entomology, 2003, 40, 615-627.	1.8	61

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19	High Rates of <i>Rickettsia parkeri</i> Infection in Gulf Coast Ticks (<i>Amblyomma maculatum</i>) and Identification of <i>Candidatus Rickettsia Andeanae</i> from Fairfax County, Virginia. Vector-Borne and Zoonotic Diseases, 2011, 11, 1535-1539.	1.5	59
20	High burden of malaria following scale-up of control interventions in Nchelenge District, Luapula Province, Zambia. Malaria Journal, 2014, 13, 153.	2.3	59
21	Taxonomic Status of <i>Ixodes neotomae</i> and <i>I. spinipalpis</i> (Acari: Ixodidae) Based on Mitochondrial DNA Evidence. Journal of Medical Entomology, 1997, 34, 696-703.	1.8	58
22	Unexpected Anthropophily in the Potential Secondary Malaria Vectors <i>Anopheles coustani</i> s.l. and <i>Anopheles squamosus</i> in Macha, Zambia. Vector-Borne and Zoonotic Diseases, 2011, 11, 1173-1179.	1.5	57
23	The impact of antimalarial resistance on the genetic structure of <i>Plasmodium falciparum</i> in the DRC. Nature Communications, 2020, 11, 2107.	12.8	57
24	<i>Borrelia burgdorferi</i> ospC Heterogeneity among Human and Murine Isolates from a Defined Region of Northern Maryland and Southern Pennsylvania: Lack of Correlation with Invasive and Noninvasive Genotypes. Journal of Clinical Microbiology, 2005, 43, 1879-1884.	3.9	53
25	Genetic Differences Between <i>Culex pipiens</i> f. <i>molestus</i> and <i>Culex pipiens pipiens</i> (Diptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.8	58
26	Centers for Disease Control Light Traps for Monitoring <i>Anopheles arabiensis</i> Human Biting Rates in an Area with Low Vector Density and High Insecticide-Treated Bed Net Use. American Journal of Tropical Medicine and Hygiene, 2010, 83, 838-842.	1.4	50
27	<i>Ehrlichia</i> and Spotted Fever Group Rickettsiae Surveillance in <i>Amblyomma americanum</i> in Virginia Through Use of a Novel Six-Plex Real-Time PCR Assay. Vector-Borne and Zoonotic Diseases, 2014, 14, 307-316.	1.5	50
28	Insecticide resistance in <i>Culex quinquefasciatus</i> mosquitoes after the introduction of insecticide-treated bed nets in Macha, Zambia. Journal of Vector Ecology, 2011, 36, 411-420.	1.0	48
29	The changing burden of malaria and association with vector control interventions in Zambia using district-level surveillance data, 2006–2011. Malaria Journal, 2013, 12, 437.	2.3	47
30	Asymptomatic <i>Plasmodium falciparum</i> Malaria in Pregnant Women in the Chittagong Hill Districts of Bangladesh. PLoS ONE, 2014, 9, e98442.	2.5	47
31	Distribution and molecular characterization of <i>Wolbachia</i> endosymbionts and filarial nematodes in Maryland populations of the lone star tick (<i>Amblyomma americanum</i>). FEMS Microbiology Ecology, 2011, 77, 50-56.	2.7	45
32	Malaria knowledge and bed net use in three transmission settings in southern Africa. Malaria Journal, 2018, 17, 41.	2.3	45
33	Laboratory diagnosis of Lyme borreliosis: Current state of the art and future perspectives. Critical Reviews in Clinical Laboratory Sciences, 2018, 55, 219-245.	6.1	44
34	Frequency of Multiple Blood Meals Taken in a Single Gonotrophic Cycle by <i>Anopheles arabiensis</i> Mosquitoes in Macha, Zambia. American Journal of Tropical Medicine and Hygiene, 2010, 83, 33-37.	1.4	43
35	Diversity of anopheline species and their <i>Plasmodium</i> infection status in rural Bandarban, Bangladesh. Parasites and Vectors, 2012, 5, 150.	2.5	43
36	Genetic Differences Between <i>Culex pipiens</i> f. <i>molestus</i> and <i>Culex pipiens pipiens</i> (Diptera: Tj ETQq0 0.0 rgBT /Overlock 10	1.8	39

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37	Malaria epidemiology and control in Southern Africa. <i>Acta Tropica</i> , 2012, 121, 202-206.	2.0	39
38	Increased Endophily by the Malaria Vector <i>Anopheles arabiensis</i> in Southern Zambia and Identification of Digested Blood Meals. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 876-880.	1.4	39
39	A Simple Chelex Protocol for DNA Extraction from <i>Anopheles</i> spp.. <i>Journal of Visualized Experiments</i> , 2013, , .	0.3	38
40	Insecticide Resistance in Areas Under Investigation by the International Centers of Excellence for Malaria Research: A Challenge for Malaria Control and Elimination. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 69-78.	1.4	38
41	Zika virus infection modulates the bacterial diversity associated with <i>Aedes aegypti</i> as revealed by metagenomic analysis. <i>PLoS ONE</i> , 2018, 13, e0190352.	2.5	38
42	Genetic markers for study of the anopheline vectors of human malaria. <i>International Journal for Parasitology</i> , 2002, 32, 1607-1615.	3.1	37
43	Spatio-temporal heterogeneity of malaria vectors in northern Zambia: implications for vector control. <i>Parasites and Vectors</i> , 2016, 9, 510.	2.5	37
44	RTS,S/AS01 malaria vaccine mismatch observed among <i>Plasmodium falciparum</i> isolates from southern and central Africa and globally. <i>Scientific Reports</i> , 2018, 8, 6622.	3.3	37
45	An Operational Framework for Insecticide Resistance Management Planning. <i>Emerging Infectious Diseases</i> , 2016, 22, 773-779.	4.3	36
46	Efficacy of long-lasting insecticidal nets in use in Macha, Zambia, against the local <i>Anopheles arabiensis</i> population. <i>Malaria Journal</i> , 2011, 10, 254.	2.3	35
47	Genetic structure of <i>Aedes aegypti</i> populations in Thailand using mitochondrial DNA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 434-42.	1.4	35
48	Molecular Differentiation of Metastriate Tick Immatures. <i>Vector-Borne and Zoonotic Diseases</i> , 2004, 4, 334-342.	1.5	34
49	Genetic Diversity of <i>Borrelia burgdorferi</i> Sensu Stricto in <i>Peromyscus leucopus</i> , the Primary Reservoir of Lyme Disease in a Region of Endemicity in Southern Maryland. <i>Applied and Environmental Microbiology</i> , 2006, 72, 5331-5341.	3.1	33
50	Habitat Partitioning of Malaria Vectors in Nchelenge District, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 1234-1244.	1.4	33
51	Detection of <i>Plasmodium falciparum</i> Infection in <i>Anopheles squamosus</i> (Diptera: Culicidae) in an Area Targeted for Malaria Elimination, Southern Zambia. <i>Journal of Medical Entomology</i> , 2016, 53, 1482-1487.	1.8	33
52	A Dengue Vector Surveillance by Human Population-Stratified Ovitrap Survey for <i>Aedes</i> (Diptera: Culicidae) Adult and Egg Collections in High Dengue-Risk Areas of Taiwan. <i>Journal of Medical Entomology</i> , 2013, 50, 261-269.	1.8	32
53	Increased endophily by the malaria vector <i>Anopheles arabiensis</i> in southern Zambia and identification of digested blood meals. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 876-80.	1.4	31
54	Molecular players of homologous recombination in protozoan parasites: implications for generating antigenic variation. <i>Infection, Genetics and Evolution</i> , 2004, 4, 91-98.	2.3	30

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55	Phylogeny of anopheline (Diptera: Culicidae) species in southern Africa, based on nuclear and mitochondrial genes. <i>Journal of Vector Ecology</i> , 2015, 40, 16-27.	1.0	30
56	Reservoir Competence of the Rice Rat (Rodentia: Cricetidae) for <i>Borrelia burgdorferi</i> . <i>Journal of Medical Entomology</i> , 1995, 32, 138-142.	1.8	29
57	Malaria Hotspots Drive Hypoendemic Transmission in the Chittagong Hill Districts of Bangladesh. <i>PLoS ONE</i> , 2013, 8, e69713.	2.5	29
58	Mapping hypoendemic, seasonal malaria in rural Bandarban, Bangladesh: a prospective surveillance. <i>Malaria Journal</i> , 2011, 10, 124.	2.3	28
59	Entomological Monitoring and Evaluation: Diverse Transmission Settings of ICEMR Projects Will Require Local and Regional Malaria Elimination Strategies. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 28-41.	1.4	27
60	COMPARISON OF MOSQUITO TRAPPING METHOD EFFICACY FOR WEST NILE VIRUS SURVEILLANCE IN NEW MEXICO. <i>Journal of the American Mosquito Control Association</i> , 2006, 22, 246-253.	0.7	26
61	Challenges and prospects for malaria elimination in the Southern Africa region. <i>Acta Tropica</i> , 2012, 121, 207-211.	2.0	26
62	Factors Associated with Sustained Use of Long-Lasting Insecticide-Treated Nets Following a Reduction in Malaria Transmission in Southern Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 954-960.	1.4	26
63	Co-circulating microorganisms in questing <i>Ixodes scapularis</i> nymphs in Maryland. <i>Journal of Vector Ecology</i> , 2007, 32, 243.	1.0	25
64	The Impact of 3 Years of Targeted Indoor Residual Spraying With Pirimiphos-Methyl on Malaria Parasite Prevalence in a High-Transmission Area of Northern Zambia. <i>American Journal of Epidemiology</i> , 2019, 188, 2120-2130.	3.4	25
65	Identification and characterization of microsatellite markers in the Chagas disease vector <i>Triatoma dimidiata</i> . <i>Infection, Genetics and Evolution</i> , 2002, 1, 243-248.	2.3	24
66	Comparison of in vitro activities of tigecycline, doxycycline, and tetracycline against the spirochete <i>Borrelia burgdorferi</i> . <i>Ticks and Tick-borne Diseases</i> , 2010, 1, 30-34.	2.7	24
67	Beyond the entomological inoculation rate: characterizing multiple blood feeding behavior and <i>Plasmodium falciparum</i> multiplicity of infection in <i>Anopheles</i> mosquitoes in northern Zambia. <i>Parasites and Vectors</i> , 2017, 10, 45.	2.5	24
68	Spotted Fever Group Rickettsiae in Multiple Hard Tick Species from Fairfax County, Virginia. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 482-485.	1.5	22
69	Emergence of West Nile Virus in Mosquito (Diptera: Culicidae) Communities of the New Mexico Rio Grande Valley. <i>Journal of Medical Entomology</i> , 2006, 43, 594-599.	1.8	21
70	Role of underappreciated vectors in malaria transmission in an endemic region of Bangladesh-India border. <i>Parasites and Vectors</i> , 2015, 8, 195.	2.5	21
71	Distinct parasite populations infect individuals identified through passive and active case detection in a region of declining malaria transmission in southern Zambia. <i>Malaria Journal</i> , 2017, 16, 154.	2.3	21
72	Distribution and infection frequency of <i>Candidatus Rickettsia amblyommii</i> ™ in Maryland populations of the lone star tick (<i>Amblyomma americanum</i>) and culture in an <i>Anopheles gambiae</i> mosquito cell line. <i>Ticks and Tick-borne Diseases</i> , 2012, 3, 38-42.	2.7	20

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73	Genetic Evidence of Focal <i>Plasmodium falciparum</i> Transmission in a Pre-elimination Setting in Southern Province, Zambia. <i>Journal of Infectious Diseases</i> , 2019, 219, 1254-1263.	4.0	20
74	Emergence of West Nile Virus in Mosquito (Diptera: Culicidae) Communities of the New Mexico Rio Grande Valley. <i>Journal of Medical Entomology</i> , 2006, 43, 594-599.	1.8	20
75	Spatial and Temporal Genetic Structure of <i>Anopheles arabiensis</i> in Southern Zambia over Consecutive Wet and Drought Years. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 316-323.	1.4	20
76	Presence of Multiple Variants of <i>Borrelia burgdorferi</i> in the Natural Reservoir <i>Peromyscus leucopus</i> Throughout a Transmission Season. <i>Vector-Borne and Zoonotic Diseases</i> , 2008, 8, 397-406.	1.5	19
77	Detection of <i>Rickettsia massiliae</i> in <i>Rhipicephalus sanguineus</i> from the Eastern United States. <i>Vector-Borne and Zoonotic Diseases</i> , 2013, 13, 67-69.	1.5	19
78	Social status does not predict responses to Seoul virus infection or reproductive success among male Norway rats. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 182-190.	4.1	18
79	High Prevalence of Multidrug-Resistant Bacteria in Libyan War Casualties Admitted to a Tertiary Care Hospital, Germany. <i>Microbial Drug Resistance</i> , 2018, 24, 578-584.	2.0	18
80	Complete <i>Anopheles funestus</i> mitogenomes reveal an ancient history of mitochondrial lineages and their distribution in southern and central Africa. <i>Scientific Reports</i> , 2018, 8, 9054.	3.3	18
81	High <i>Plasmodium falciparum</i> genetic diversity and temporal stability despite control efforts in high transmission settings along the international border between Zambia and the Democratic Republic of the Congo. <i>Malaria Journal</i> , 2019, 18, 400.	2.3	18
82	In Vitro Susceptibility of <i>Borrelia spielmanii</i> to Antimicrobial Agents Commonly Used for Treatment of Lyme Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 1281-1284.	3.2	17
83	Heterogeneity and Changes in Inequality of Malaria Risk after Introduction of Insecticide-Treated Bed Nets in Macha, Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 88, 710-717.	1.4	16
84	The Practice of Jhum Cultivation and its Relationship to <i>Plasmodium falciparum</i> Infection in the Chittagong Hill Districts of Bangladesh. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 374-383.	1.4	16
85	Underestimation of foraging behaviour by standard field methods in malaria vector mosquitoes in southern Africa. <i>Malaria Journal</i> , 2015, 14, 12.	2.3	16
86	<i>Aedes (Stegomyia) albopictus</i> dynamics influenced by spatiotemporal characteristics in a Brazilian dengue-endemic risk city. <i>Acta Tropica</i> , 2016, 164, 431-437.	2.0	15
87	Controlled release spatial repellent devices (CRDs) as novel tools against malaria transmission: a semi-field study in Macha, Zambia. <i>Malaria Journal</i> , 2018, 17, 437.	2.3	15
88	Land use change and human health. <i>Geophysical Monograph Series</i> , 2004, , 159-167.	0.1	14
89	ANOSPEX: A Stochastic, Spatially Explicit Model for Studying <i>Anopheles</i> Metapopulation Dynamics. <i>PLoS ONE</i> , 2013, 8, e68040.	2.5	14
90	Risk Factors for Household Vector Abundance Using Indoor CDC Light Traps in a High Malaria Transmission Area of Northern Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 126-136.	1.4	14

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91	Transcontinental dispersal of <i>Anopheles gambiae</i> occurred from West African origin via serial founder events. <i>Communications Biology</i> , 2019, 2, 473.	4.4	13
92	Malaria Vectors and Vector Surveillance in Limpopo Province (South Africa): 1927 to 2018. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4125.	2.6	13
93	Evaluation of carbon dioxide- and 1-octen-3-ol-baited Centers for Disease Control Fay-Prince traps to collect <i>Aedes albopictus</i> . <i>Journal of the American Mosquito Control Association</i> , 2003, 19, 445-7.	0.7	13
94	Multiple Paternity in Urban Norway Rats: Extended Ranging for Mates. <i>Vector-Borne and Zoonotic Diseases</i> , 2016, 16, 342-348.	1.5	12
95	Genetic Diversity of <i>Anopheles coustani</i> (Diptera: Culicidae) in Malaria Transmission Foci in Southern and Central Africa. <i>Journal of Medical Entomology</i> , 2020, 57, 1782-1792.	1.8	12
96	Spatial and temporal genetic structure of <i>Anopheles arabiensis</i> in Southern Zambia over consecutive wet and drought years. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 316-23.	1.4	12
97	Current knowledge of vector-borne zoonotic pathogens in Zambia: A clarion call to scaling-up One Health research in the wake of emerging and re-emerging infectious diseases. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010193.	3.0	12
98	Risk of culture-confirmed borrelial persistence in patients treated for erythema migrans and possible mechanisms of resistance. <i>International Journal of Medical Microbiology</i> , 2006, 296, 233-241.	3.6	11
99	Targeted Trapping of Mosquito Vectors in the Chesapeake Bay Area of Maryland. <i>Journal of Medical Entomology</i> , 2006, 43, 151-158.	1.8	11
100	Detection of <i>Borrelia burgdorferi</i> DNA in Lizards from Southern Maryland. <i>Vector-Borne and Zoonotic Diseases</i> , 2007, 7, 42-49.	1.5	11
101	Improving the efficiency of reactive case detection for malaria elimination in southern Zambia: a cross-sectional study. <i>Malaria Journal</i> , 2020, 19, 175.	2.3	11
102	MOLECULAR DIFFERENTIATION OF COLONIZED HUMAN MALARIA VECTORS BY 28S RIBOSOMAL DNA POLYMORPHISMS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 514-517.	1.4	11
103	Analysis of Mosquito Vector Species Abundances in Maryland using Geographic Information Systems. <i>Annals of the New York Academy of Sciences</i> , 2006, 951, 364-368.	3.8	10
104	Single-Nucleotide Polymorphisms for High-Throughput Genotyping of <i>Anopheles arabiensis</i> in East and Southern Africa. <i>Journal of Medical Entomology</i> , 2012, 49, 307-315.	1.8	10
105	Sustained Malaria Transmission despite Reactive Screen-and-Treat in a Low-Transmission Area of Southern Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 671-679.	1.4	10
106	Phylogenetic Complexity of Morphologically Identified <i>Anopheles squamosus</i> in Southern Zambia. <i>Insects</i> , 2021, 12, 146.	2.2	10
107	Discovery of filarial nematode DNA in <i>Amblyomma americanum</i> in Northern Virginia. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 315-318.	2.7	9
108	Genetic differentiation and population structure of <i>Anopheles funestus</i> from Uganda and the southern African countries of Malawi, Mozambique, Zambia and Zimbabwe. <i>Parasites and Vectors</i> , 2020, 13, 87.	2.5	9

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109	The Impact of Three Years of Targeted Indoor Residual Spraying with Pirmiphos-Methyl on Household Vector Abundance in a High Malaria Transmission Area of Northern Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 683-694.	1.4	9
110	EXPERIMENTAL INFECTION OF THE RACCOON (PROCYON LOTOR) WITH BORRELIA BURGDORFERI. <i>Journal of Wildlife Diseases</i> , 1996, 32, 300-314.	0.8	8
111	Mammal Diversity and Infection Prevalence in the Maintenance of Enzootic <i>Borrelia burgdorferi</i> along the Western Coastal Plains of Maryland. <i>Vector-Borne and Zoonotic Diseases</i> , 2006, 6, 411-422.	1.5	8
112	URBAN HABITAT EVALUATION FOR WEST NILE VIRUS SURVEILLANCE IN MOSQUITOES IN ALBUQUERQUE, NEW MEXICO. <i>Journal of the American Mosquito Control Association</i> , 2007, 23, 153-160.	0.7	8
113	Abundance and Dynamics of <i>Anopheles</i> (Diptera: Culicidae) Larvae in a Malaria Endemic Area of Bangladesh. <i>Journal of Medical Entomology</i> , 2018, 55, 382-391.	1.8	8
114	Targeted Trapping of Mosquito Vectors in the Chesapeake Bay Area of Maryland. <i>Journal of Medical Entomology</i> , 2006, 43, 151-158.	1.8	7
115	The Babesia observational antibody (BAOBAB) study: A cross-sectional evaluation of Babesia in two communities in Kilosa district, Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007632.	3.0	6
116	Molecular differentiation of colonized human malaria vectors by 28S ribosomal DNA polymorphisms. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 514-7.	1.4	5
117	Stability and detection of nucleic acid from viruses and hosts in controlled mosquito blood feeds. <i>PLoS ONE</i> , 2020, 15, e0231061.	2.5	4
118	Draft Genome Sequence of a Novel Rhabdovirus Isolated from <i>Deinocerites</i> Mosquitoes. <i>Genome Announcements</i> , 2018, 6, .	0.8	3
119	Host Selection of Field-Collected <i>Anopheles jeyporiensis</i> and <i>Anopheles nivipes</i> in Bangladesh. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 1421-1423.	1.4	2
120	Multiple Novel Clades of Anopheline Mosquitoes Caught Outdoors in Northern Zambia. <i>Frontiers in Tropical Diseases</i> , 2021, 2, .	1.4	2
121	RECOGNITION OF A NOVEL MELANOTIC MUTANT IN A FIELD POPULATION OF <i>CULEX PIPIENS QUINQUEFASCIATUS</i> IN SOUTHERN ZAMBIA. <i>Journal of the American Mosquito Control Association</i> , 2007, 23, 71-75.	0.7	1
122	Expanded geographic distribution and host preference of <i>Anopheles gibbinsi</i> (<i>Anopheles species 6</i>) in northern Zambia. <i>Malaria Journal</i> , 2022, 21, .	2.3	1
123	A pre-processing pipeline to quantify, visualize, and reduce technical variation in protein microarray studies. <i>Proteomics</i> , 2022, 22, e2100033.	2.2	0