

# Sadie J. Ryan

## List of Publications by Year in descending order

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Version: 2024-02-01

147  
papers

7,307  
citations

87723

38  
h-index

76769

74  
g-index

205  
all docs

205  
docs citations

205  
times ranked

8942  
citing authors

#	ARTICLE	IF	CITATIONS
1	HIV-Related Stigma Moderates the Relation Between Perceived Susceptibility and HIV Testing Intention Among Heterosexual (but Not Sexual Minority) College Students. <i>Health Promotion Practice</i> , 2022, 23, 950-954.	0.9	1
2	Co-learning during the co-creation of a dengue early warning system for the health sector in Barbados. <i>BMJ Global Health</i> , 2022, 7, e007842.	2.0	1
3	Mammal virus diversity estimates are unstable due to accelerating discovery effort. <i>Biology Letters</i> , 2022, 18, 20210427.	1.0	20
4	Global Economic and Diet Transitions Drive Latin American and Caribbean Forest Change during the First Decade of the Century: A Multi-Scale Analysis of Socioeconomic, Demographic, and Environmental Drivers of Local Forest Cover Change. <i>Land</i> , 2022, 11, 326.	1.2	1
5	The Global Virome in One Network (VIRION): an Atlas of Vertebrate-Virus Associations. <i>MBio</i> , 2022, 13, e0298521.	1.8	23
6	Temperature impacts the environmental suitability for malaria transmission by <i>Anopheles gambiae</i> and <i>Anopheles stephensi</i> . <i>Ecology</i> , 2022, 103, e3685.	1.5	34
7	Solar geoengineering could redistribute malaria risk in developing countries. <i>Nature Communications</i> , 2022, 13, 2150.	5.8	17
8	Assessing the risk of human-wildlife pathogen transmission for conservation and public health. <i>Ecology Letters</i> , 2022, 25, 1534-1549.	3.0	33
9	Urban-adapted mammal species have more known pathogens. <i>Nature Ecology and Evolution</i> , 2022, 6, 794-801.	3.4	23
10	Warming temperatures could expose more than 1.3 billion new people to Zika virus risk by 2050. <i>Global Change Biology</i> , 2021, 27, 84-93.	4.2	57
11	Sex-specific Elk Resource Selection during the Anthrax Risk Period. <i>Journal of Wildlife Management</i> , 2021, 85, 145-155.	0.7	10
12	Implications of Insecticide-Treated Mosquito Net Fishing in Lower Income Countries. <i>Environmental Health Perspectives</i> , 2021, 129, 15001.	2.8	9
13	Disease Ecology. <i>Global Perspectives on Health Geography</i> , 2021, , 31-38.	0.2	0
14	Scoping review of distribution models for selected <i>Amblyomma</i> ticks and rickettsial group pathogens. <i>PeerJ</i> , 2021, 9, e10596.	0.9	10
15	Climate predicts geographic and temporal variation in mosquito-borne disease dynamics on two continents. <i>Nature Communications</i> , 2021, 12, 1233.	5.8	49
16	Exploring the utility of social-ecological and entomological risk factors for dengue infection as surveillance indicators in the dengue hyper-endemic city of Machala, Ecuador. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009257.	1.3	7
17	Trends and Opportunities in Tick-Borne Disease Geography. <i>Journal of Medical Entomology</i> , 2021, 58, 2021-2029.	0.9	23
18	Effects of changes in temperature on Zika dynamics and control. <i>Journal of the Royal Society Interface</i> , 2021, 18, 20210165.	1.5	11

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19	Predicting temperature-dependent transmission suitability of bluetongue virus in livestock. <i>Parasites and Vectors</i> , 2021, 14, 382.	1.0	6
20	Data Proliferation, Reconciliation, and Synthesis in Viral Ecology. <i>BioScience</i> , 2021, 71, 1148-1156.	2.2	15
21	Measuring dimensions of HIV-related stigma among college students.. <i>Stigma and Health</i> , 2021, 6, 296-303.	1.2	4
22	Anthrax Surveillance and the Limited Overlap Between Obligate Scavengers and Endemic Anthrax Zones in the United States. <i>Vector-Borne and Zoonotic Diseases</i> , 2021, 21, 675-684.	0.6	3
23	The future of zoonotic risk prediction. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200358.	1.8	47
24	Examining Wing Length–Abundance Relationships and Pyrethroid Resistance Mutations among <i>Aedes albopictus</i> in a Rapidly Growing Urban Area with Implications for Mosquito Surveillance and Control. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9443.	1.2	0
25	Is conservation based on best available science creating an ecological trap for an imperiled lagomorph?. <i>Ecology and Evolution</i> , 2021, 11, 912-930.	0.8	10
26	Exploring the Niche of <i>Rickettsia montanensis</i> (Rickettsiales: Rickettsiaceae) Infection of the American Dog Tick (Acari: Ixodidae), Using Multiple Species Distribution Model Approaches. <i>Journal of Medical Entomology</i> , 2021, 58, 1083-1092.	0.9	12
27	Household and climate factors influence <i>Aedes aegypti</i> presence in the arid city of Huaquillas, Ecuador. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009931.	1.3	7
28	The science of the host–virus network. <i>Nature Microbiology</i> , 2021, 6, 1483-1492.	5.9	59
29	Examining the relationship between migration and forest cover change in Mexico from 2001 to 2010. <i>Land Use Policy</i> , 2020, 91, 104334.	2.5	8
30	Ungulate use of locally infectious zones in a re-emerging anthrax risk area. <i>Royal Society Open Science</i> , 2020, 7, 200246.	1.1	5
31	Misconceptions about weather and seasonality must not misguide COVID-19 response. <i>Nature Communications</i> , 2020, 11, 4312.	5.8	124
32	Age influences the thermal suitability of <i>Plasmodium falciparum</i> transmission in the Asian malaria vector <i>Anopheles stephensi</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20201093.	1.2	21
33	Comparing prioritization strategies for delivering indoor residual spray (IRS) implementation, using a network approach. <i>Malaria Journal</i> , 2020, 19, 326.	0.8	1
34	Climate change could shift disease burden from malaria to arboviruses in Africa. <i>Lancet Planetary Health</i> , The, 2020, 4, e416-e423.	5.1	163
35	Mapping Thermal Physiology of Vector-Borne Diseases in a Changing Climate: Shifts in Geographic and Demographic Risk of Suitability. <i>Current Environmental Health Reports</i> , 2020, 7, 415-423.	3.2	7
36	Shifting transmission risk for malaria in Africa with climate change: a framework for planning and intervention. <i>Malaria Journal</i> , 2020, 19, 170.	0.8	83

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37	Conservation in the maelstrom of Covid-19 – a call to action to solve the challenges, exploit opportunities and prepare for the next pandemic. <i>Animal Conservation</i> , 2020, 23, 235-238.	1.5	39
38	Spatial variation in the frequency of knockdown resistance genotypes in Florida <i>Aedes aegypti</i> populations. <i>Parasites and Vectors</i> , 2020, 13, 241.	1.0	13
39	Key Findings and Comparisons From Analogous Case-Cluster Studies for Dengue Virus Infection Conducted in Machala, Ecuador, and Kamphaeng Phet, Thailand. <i>Frontiers in Public Health</i> , 2020, 8, 2.	1.3	2
40	Severity Index for Suspected Arbovirus (SISA): Machine learning for accurate prediction of hospitalization in subjects suspected of arboviral infection. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007969.	1.3	16
41	The origins of dengue and chikungunya viruses in Ecuador following increased migration from Venezuela and Colombia. <i>BMC Evolutionary Biology</i> , 2020, 20, 31.	3.2	15
42	A network analysis framework to improve the delivery of mosquito abatement services in Machala, Ecuador. <i>International Journal of Health Geographics</i> , 2020, 19, 3.	1.2	5
43	A generic arboviral model framework for exploring trade-offs between vector control and environmental concerns. <i>Journal of Theoretical Biology</i> , 2020, 490, 110161.	0.8	9
44	Intersecting vulnerabilities: climatic and demographic contributions to future population exposure to <i>Aedes</i> -borne viruses in the United States. <i>Environmental Research Letters</i> , 2020, 15, 084046.	2.2	9
45	Building resilience to mosquito-borne diseases in the Caribbean. <i>PLoS Biology</i> , 2020, 18, e3000791.	2.6	12
46	Spatiotemporal Tools for Emerging and Endemic Disease Hotspots in Small Areas: An Analysis of Dengue and Chikungunya in Barbados, 2013–2016. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 149-156.	0.6	14
47	Potential <i>Bacillus anthracis</i> Risk Zones for Male Plains Bison ( <i>Bison bison bison</i> ) in Southwestern Montana, USA. <i>Journal of Wildlife Diseases</i> , 2019, 55, 136.	0.3	3
48	Predicting the fundamental thermal niche of crop pests and diseases in a changing world: A case study on citrus greening. <i>Journal of Applied Ecology</i> , 2019, 56, 2057-2068.	1.9	24
49	Thermal biology of mosquito-borne disease. <i>Ecology Letters</i> , 2019, 22, 1690-1708.	3.0	349
50	Hierarchical population structure of a rare lagomorph indicates recent fragmentation has disrupted metapopulation function. <i>Conservation Genetics</i> , 2019, 20, 1237-1249.	0.8	12
51	Co-developing climate services for public health: Stakeholder needs and perceptions for the prevention and control of <i>Aedes</i> -transmitted diseases in the Caribbean. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007772.	1.3	20
52	Determinants of home-range size of imperiled New England cottontails ( <i>Sylvilagus transitionalis</i> ) and introduced eastern cottontails ( <i>Sylvilagus floridanus</i> ). <i>Canadian Journal of Zoology</i> , 2019, 97, 516-523.	0.4	11
53	Gastrointestinal parasites of the New England cottontail rabbit ( <i>Sylvilagus transitionalis</i> ) and eastern cottontail rabbit ( <i>Sylvilagus floridanus</i> ) in the Hudson Valley, New York. <i>Parasitology Research</i> , 2019, 118, 2257-2262.	0.6	3
54	Seasonal and geographic variation in insecticide resistance in <i>Aedes aegypti</i> in southern Ecuador. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007448.	1.3	21

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55	Assessing the nonhuman primate reservoir of <i>Schistosoma mansoni</i> in Africa: a systematic review. <i>Infectious Diseases of Poverty</i> , 2019, 8, 32.	1.5	16
56	Geographic shifts in <i>Aedes aegypti</i> habitat suitability in Ecuador using larval surveillance data and ecological niche modeling: Implications of climate change for public health vector control. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007322.	1.3	38
57	MIReAD, a minimum information standard for reporting arthropod abundance data. <i>Scientific Data</i> , 2019, 6, 40.	2.4	20
58	Modeling R0 for Pathogens with Environmental Transmission: Animal Movements, Pathogen Populations, and Local Infectious Zones. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 954.	1.2	20
59	Effects of Political Instability in Venezuela on Malaria Resurgence at Ecuadorâ€“Peru Border, 2018. <i>Emerging Infectious Diseases</i> , 2019, 25, 834-836.	2.0	47
60	Global expansion and redistribution of <i>Aedes</i> -borne virus transmission risk with climate change. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007213.	1.3	484
61	Socio-Ecological Factors Associated with Dengue Risk and <i>Aedes aegypti</i> Presence in the GalÃ¡pagos Islands, Ecuador. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 682.	1.2	26
62	An open challenge to advance probabilistic forecasting for dengue epidemics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24268-24274.	3.3	136
63	Sexual Risk Factors and Human Immunodeficiency Virus Testing Intention Among At-Risk College Students Who Have Never Been Tested. <i>Sexually Transmitted Diseases</i> , 2019, 46, e76-e79.	0.8	2
64	A saliva-based rapid test to quantify the infectious subclinical malaria parasite reservoir. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	40
65	HIV knowledge mediates the relationship between HIV testing history and stigma in college students. <i>Journal of American College Health</i> , 2018, 66, 561-569.	0.8	23
66	Making ecological models adequate. <i>Ecology Letters</i> , 2018, 21, 153-166.	3.0	100
67	Consensus and conflict among ecological forecasts of Zika virus outbreaks in the United States. <i>Scientific Reports</i> , 2018, 8, 4921.	1.6	50
68	Phenomenological forecasting of disease incidence using heteroskedastic Gaussian processes: A dengue case study. <i>Annals of Applied Statistics</i> , 2018, 12, .	0.5	29
69	Habitat use, activity patterns and human interactions with jaguars<i>Panthera onca</i> in southern Belize. <i>Oryx</i> , 2018, 52, 276-281.	0.5	6
70	Surface temperatures of albatross eggs and nests. <i>Emu</i> , 2018, 118, 224-229.	0.2	1
71	The impact of industrial oil development on a protected area landscape: demographic and social change at Murchison Falls Conservation Area, Uganda. <i>Population and Environment</i> , 2018, 39, 197-218.	1.3	8
72	Park isolation in anthropogenic landscapes: land change and livelihoods at park boundaries in the African Albertine Rift. <i>Regional Environmental Change</i> , 2018, 18, 913-928.	1.4	24

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73	Decoupling environmental effects and host population dynamics for anthrax, a classic reservoir-driven disease. <i>PLoS ONE</i> , 2018, 13, e0208621.	1.1	12
74	Using a coupled dynamic factor “ random forest analysis (DFRFA) to reveal drivers of spatiotemporal heterogeneity in the semi-arid regions of southern Africa. <i>PLoS ONE</i> , 2018, 13, e0208400.	1.1	4
75	Competition alters seasonal resource selection and promotes use of invasive shrubs by an imperiled native cottontail. <i>Ecology and Evolution</i> , 2018, 8, 11122-11133.	0.8	15
76	Assessing the impacts of oil exploration and restoration on mammals in Murchison Falls Conservation Area, Uganda. <i>African Journal of Ecology</i> , 2018, 56, 804-817.	0.4	8
77	Protected Areas, Climate Change, and Ecosystem Sustainability. , 2018, , 202-219.		1
78	The Social and Spatial Ecology of Dengue Presence and Burden during an Outbreak in Guayaquil, Ecuador, 2012. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 827.	1.2	46
79	Environmental Drivers of Ranavirus in Free-Living Amphibians in Constructed Ponds. <i>EcoHealth</i> , 2018, 15, 608-618.	0.9	8
80	Nonlinear and delayed impacts of climate on dengue risk in Barbados: A modelling study. <i>PLoS Medicine</i> , 2018, 15, e1002613.	3.9	135
81	Spatiotemporal Variation in Environmental <i>Vibrio cholerae</i> in an Estuary in Southern Coastal Ecuador. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 486.	1.2	3
82	Understanding Long-Term Savanna Vegetation Persistence across Three Drainage Basins in Southern Africa. <i>Remote Sensing</i> , 2018, 10, 1013.	1.8	14
83	Temperature drives Zika virus transmission: evidence from empirical and mathematical models. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180795.	1.2	151
84	The Burden of Dengue Fever and Chikungunya in Southern Coastal Ecuador: Epidemiology, Clinical Presentation, and Phylogenetics from the First Two Years of a Prospective Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1444-1459.	0.6	41
85	Zika Virus Outbreak, Barbados, 2015–2016. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1857-1859.	0.6	9
86	Temperature explains broad patterns of Ross River virus transmission. <i>ELife</i> , 2018, 7, .	2.8	67
87	Population pressure and global markets drive a decade of forest cover change in Africa's Albertine Rift. <i>Applied Geography</i> , 2017, 81, 52-59.	1.7	23
88	Changing livestock vaccination policy alters the epidemiology of human anthrax, Georgia, 2000–2013. <i>Vaccine</i> , 2017, 35, 6283-6289.	1.7	20
89	Remote Sensing in Ecology and Conservation: three years on. <i>Remote Sensing in Ecology and Conservation</i> , 2017, 3, 53-56.	2.2	20
90	deBInfer: Bayesian inference for dynamical models of biological systems in $\text{R}$ . <i>Methods in Ecology and Evolution</i> , 2017, 8, 511-518.	2.2	24

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91	Changing measurements or changing movements? Sampling scale and movement model identifiability across generations of biologging technology. <i>Ecology and Evolution</i> , 2017, 7, 9257-9266.	0.8	4
92	Polisyè Kont Moustik: A Culturally Competent Approach to Larval Source Reduction in the Context of Lymphatic Filariasis and Malaria Elimination in Haiti. <i>Tropical Medicine and Infectious Disease</i> , 2017, 2, 39.	0.9	8
93	Quantifying seasonal and diel variation in Anopheline and Culex human biting rates in Southern Ecuador. <i>Malaria Journal</i> , 2017, 16, 479.	0.8	19
94	Addressing vulnerability, building resilience: community-based adaptation to vector-borne diseases in the context of global change. <i>Infectious Diseases of Poverty</i> , 2017, 6, 166.	1.5	50
95	Outbreak of Zika Virus Infections, Dominica, 2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 1926-1927.	2.0	16
96	Detecting the impact of temperature on transmission of Zika, dengue, and chikungunya using mechanistic models. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005568.	1.3	430
97	Social-ecological factors and preventive actions decrease the risk of dengue infection at the household-level: Results from a prospective dengue surveillance study in Machala, Ecuador. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006150.	1.3	49
98	Climate Change Impacts on Human Health. , 2017, , .		5
99	Welfare at Multiple Scales: Importance of Zoo Elephant Population Welfare in a World of Declining Wild Populations. <i>PLoS ONE</i> , 2016, 11, e0158701.	1.1	7
100	Hunting, food subsidies, and mesopredator release: the dynamics of crop-raiding baboons in a managed landscape. <i>Ecology</i> , 2016, 97, 951-960.	1.5	23
101	Assessing impacts to primary productivity at the park edge in Murchison Falls Conservation Area, Uganda. <i>Ecosphere</i> , 2016, 7, e01486.	1.0	8
102	REFERENCE AND BASELINE HEMATOCRIT MEASURES FOR THE THREATENED NEW ENGLAND COTTONTAIL (SYLVILAGUS TRANSITIONALIS) AND COMPARISON WITH SYMPATRIC EASTERN COTTONTAIL (SYLVILAGUS T. J. ET AL. 2010) / Overlooked		
103	Knowledge, attitudes, and practices regarding dengue infection among public sector healthcare providers in Machala, Ecuador. <i>Tropical Diseases, Travel Medicine and Vaccines</i> , 2016, 2, 8.	0.9	28
104	Perceptions of risk in communities near parks in an African biodiversity hotspot. <i>Ambio</i> , 2016, 45, 692-705.	2.8	23
105	Changes in vegetation persistence across global savanna landscapes, 1982-2010. <i>Journal of Land Use Science</i> , 2016, 11, 7-32.	1.0	23
106	Malaria control and senescence: the importance of accounting for the pace and shape of aging in wild mosquitoes. <i>Ecosphere</i> , 2015, 6, 1-13.	1.0	19
107	Mapping Physiological Suitability Limits for Malaria in Africa Under Climate Change. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 718-725.	0.6	136
108	Household level influences on fragmentation in an African park landscape. <i>Applied Geography</i> , 2015, 58, 18-31.	1.7	19

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109	Understanding uncertainty in temperature effects on vector-borne disease: a Bayesian approach. <i>Ecology</i> , 2015, 96, 203-213.	1.5	98
110	A global map of suitability for coastal <i>Vibrio cholerae</i> under current and future climate conditions. <i>Acta Tropica</i> , 2015, 149, 202-211.	0.9	87
111	Now there is no land: a story of ethnic migration in a protected area landscape in western Uganda. <i>Population and Environment</i> , 2015, 36, 452-479.	1.3	50
112	Satellite-based rainfall data reveal a recent drying trend in central equatorial Africa. <i>Climatic Change</i> , 2014, 126, 263-272.	1.7	59
113	A social-ecological analysis of community perceptions of dengue fever and <i>Aedes aegypti</i> in Machala, Ecuador. <i>BMC Public Health</i> , 2014, 14, 1135.	1.2	62
114	Spatiotemporal clustering, climate periodicity, and social-ecological risk factors for dengue during an outbreak in Machala, Ecuador, in 2010. <i>BMC Infectious Diseases</i> , 2014, 14, 610.	1.3	88
115	African buffalo <i>Syncerus caffer</i> (Sparman, 1779)., 2014, , 326-372.		12
116	Contrasting perceptions of ecosystem services of an African forest park. <i>Environmental Conservation</i> , 2014, 41, 330-340.	0.7	29
117	Validation of Satellite Rainfall Products for Western Uganda. <i>Journal of Hydrometeorology</i> , 2014, 15, 2030-2038.	0.7	64
118	Implications of Spatial Data Variations for Protected Areas Management: An Example from East Africa. <i>Environmental Management</i> , 2014, 54, 596-605.	1.2	3
119	Optimal temperature for malaria transmission is dramatically lower than previously predicted. <i>Ecology Letters</i> , 2013, 16, 22-30.	3.0	466
120	Spatially Explicit Data: Stewardship and Ethical Challenges in Science. <i>PLoS Biology</i> , 2013, 11, e1001634.	2.6	43
121	Interactions between Social Structure, Demography, and Transmission Determine Disease Persistence in Primates. <i>PLoS ONE</i> , 2013, 8, e76863.	1.1	11
122	Dengue Vector Dynamics ( <i>Aedes aegypti</i> ) Influenced by Climate and Social Factors in Ecuador: Implications for Targeted Control. <i>PLoS ONE</i> , 2013, 8, e78263.	1.1	168
123	Beyond Ecological Success of Corridors: Integrating Land Use History and Demographic Change to Provide a Whole Landscape Perspective. <i>Ecological Restoration</i> , 2012, 30, 320-328.	0.6	12
124	Disease Prevention versus Data Privacy: Using Landcover Maps to Inform Spatial Epidemic Models. <i>PLoS Computational Biology</i> , 2012, 8, e1002723.	1.5	22
125	A Survey of Gastrointestinal Parasites of Olive Baboons ( <i>Papio anubis</i> ) in Human Settlement Areas of Mole National Park, Ghana. <i>Journal of Parasitology</i> , 2012, 98, 885-888.	0.3	54
126	The utility of normalized difference vegetation index for predicting African buffalo forage quality. <i>Journal of Wildlife Management</i> , 2012, 76, 1499-1508.	0.7	71



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127	Patterns and Perceptions of Climate Change in a Biodiversity Conservation Hotspot. PLoS ONE, 2012, 7, e32408.	1.1	83
128	Consequences of Non-Intervention for Infectious Disease in African Great Apes. PLoS ONE, 2011, 6, e29030.	1.1	79
129	The Normalized Difference Vegetation Index (NDVI): unforeseen successes in animal ecology. Climate Research, 2011, 46, 15-27.	0.4	546
130	Robust detection of plant species distribution shifts under biased sampling regimes. Ecosphere, 2011, 2, art115.	1.0	10
131	Governing Africa's Forests in a Globalized World - Edited by Laura A German, Alain Karsenty, and Anne-Marie Tiani. Natural Resources Forum, 2011, 35, 146-147.	1.8	0
132	Landscapes as continuous entities: forest disturbance and recovery in the Albertine Rift landscape. Landscape Ecology, 2011, 26, 877-890.	1.9	30
133	MPowering ecologists: community assembly tools for community assembly rules. Oikos, 2010, 119, 1064-1069.	1.2	2
134	Top-down or bottom-up?. Land Use Policy, 2010, 27, 815-826.	2.5	59
135	Incongruent HIV and tuberculosis co-dynamics in Kenya: Interacting epidemics monitor each other. Epidemics, 2009, 1, 14-20.	1.5	10
136	Methods for assessing movement path recursion with application to African buffalo in South Africa. Ecology, 2009, 90, 2467-2479.	1.5	77
137	Efforts going to the dogs? Evaluating attempts to reintroduce endangered wild dogs in South Africa. Journal of Applied Ecology, 2008, 45, 100-108.	1.9	110
138	Intersexual Conflict and Group Size in <i>Alouatta palliata</i> : A 23-year Evaluation. International Journal of Primatology, 2008, 29, 405-420.	0.9	28
139	Ecological cues, gestation length, and birth timing in African buffalo ( <i>Syncerus caffer</i> ). Behavioral Ecology, 2007, 18, 635-644.	1.0	70
140	LoCoH: Nonparametric Kernel Methods for Constructing Home Ranges and Utilization Distributions. PLoS ONE, 2007, 2, e207.	1.1	410
141	Diversity: The Role of Culture in Conservation Planning for Small or Endangered Populations. Conservation Biology, 2006, 20, 1321-1324.	2.4	36
142	Defining herbivore assemblages in the Kruger National Park: a correlative coherence approach. Oecologia, 2006, 146, 632-640.	0.9	24
143	Range and Habitat Selection of African Buffalo in South Africa. Journal of Wildlife Management, 2006, 70, 764-776.	0.7	102
144	Activity patterns of African buffalo &lt;i>Syncerus caffer</i> in the Lower Sabie Region, Kruger National Park, South Africa. Koedoe, 2005, 48, 117.	0.3	24

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145	Using stage-based system dynamics modeling for demographic management of captive populations. Zoo Biology, 2003, 22, 45-64.	0.5	9
146	Effects of hand-rearing on the reproductive success of western lowland gorillas in North America. Zoo Biology, 2002, 21, 389-401.	0.5	36
147	Disease risk and inter-institutional transfer of specimens in cooperative breeding programs: Herpes and the elephant species survival plans. Zoo Biology, 2001, 20, 89-101.	0.5	19