

William B Karesh

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

155
papers

8,329
citations

50
h-index

88
g-index

165
ext. papers

9,825
ext. citations

5.5
avg, IF

5.69
L-index

#	Paper	IF	Citations
155	Prediction and prevention of the next pandemic zoonosis. <i>Lancet, The</i> , 2012 , 380, 1956-65	40	528
154	Multiple Ebola virus transmission events and rapid decline of central African wildlife. <i>Science</i> , 2004 , 303, 387-90	33.3	494
153	Ecology of zoonoses: natural and unnatural histories. <i>Lancet, The</i> , 2012 , 380, 1936-45	40	412
152	Wildlife trade and global disease emergence. <i>Emerging Infectious Diseases</i> , 2005 , 11, 1000-2	10.2	358
151	Middle East respiratory syndrome coronavirus infection in dromedary camels in Saudi Arabia. <i>MBio</i> , 2014 , 5, e00884-14	7.8	296
150	A strategy to estimate unknown viral diversity in mammals. <i>MBio</i> , 2013 , 4, e00598-13	7.8	243
149	Global patterns in coronavirus diversity. <i>Virus Evolution</i> , 2017 , 3, vex012	3.7	199
148	Wild animal mortality monitoring and human Ebola outbreaks, Gabon and Republic of Congo, 2001-2003. <i>Emerging Infectious Diseases</i> , 2005 , 11, 283-90	10.2	199
147	Putting Theory into Practice: Wildlife Health in Conservation. <i>Conservation Biology</i> , 2001 , 15, 1224-1233 6		195
146	Middle East Respiratory Syndrome Coronavirus Infection in Dromedary Camels in Saudi Arabia. <i>MBio</i> , 2014 , 5,	7.8	192
145	Spillover and pandemic properties of zoonotic viruses with high host plasticity. <i>Scientific Reports</i> , 2015 , 5, 14830	4.9	168
144	Wild primate populations in emerging infectious disease research: the missing link?. <i>Emerging Infectious Diseases</i> , 1998 , 4, 149-58	10.2	160
143	Habituating the great apes: the disease risks. <i>Oryx</i> , 2002 , 36, 153-160	1.5	147
142	Sylvatic transmission of arboviruses among Bornean orangutans. <i>American Journal of Tropical Medicine and Hygiene</i> , 2001 , 64, 310-6	3.2	144
141	Opinion: Sustainable development must account for pandemic risk. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 3888-3892	11.5	141
140	Statement in support of the scientists, public health professionals, and medical professionals of China combatting COVID-19. <i>Lancet, The</i> , 2020 , 395, e42-e43	40	133
139	Middle East respiratory syndrome coronavirus quasispecies that include homologues of human isolates revealed through whole-genome analysis and virus cultured from dromedary camels in Saudi Arabia. <i>MBio</i> , 2014 , 5, e01146-14	7.8	127

138	Roadless wilderness area determines forest elephant movements in the Congo Basin. <i>PLoS ONE</i> , 2008 , 3, e3546	3.7	122
137	Wild Mandrillus sphinx are carriers of two types of lentivirus. <i>Journal of Virology</i> , 2001 , 75, 7086-96	6.6	121
136	Comparison of blood values in foraging, nesting, and stranded loggerhead turtles (<i>Caretta caretta</i>) along the coast of Georgia, USA. <i>Journal of Wildlife Diseases</i> , 2009 , 45, 41-56	1.3	119
135	Emergence of fatal avian influenza in New England harbor seals. <i>MBio</i> , 2012 , 3, e00166-12	7.8	119
134	Movements and location at sea of South American sea lions (<i>Otaria flavescens</i>). <i>Journal of Zoology</i> , 2001 , 255, 205-220	2	115
133	Gut microbiomes of wild great apes fluctuate seasonally in response to diet. <i>Nature Communications</i> , 2018 , 9, 1786	17.4	100
132	Blood values in free-ranging nesting leatherback sea turtles (<i>Dermochelys coriacea</i>) on the coast of the Republic of Gabon. <i>Journal of Zoo and Wildlife Medicine</i> , 2006 , 37, 464-71	0.9	99
131	Evidence for a new avian paramyxovirus serotype 10 detected in rockhopper penguins from the Falkland Islands. <i>Journal of Virology</i> , 2010 , 84, 11496-504	6.6	98
130	Zoonotic viruses associated with illegally imported wildlife products. <i>PLoS ONE</i> , 2012 , 7, e29505	3.7	94
129	Toward proof of concept of a one health approach to disease prediction and control. <i>Emerging Infectious Diseases</i> , 2013 , 19,	10.2	90
128	Health evaluation of free-ranging and semi-captive orangutans (<i>Pongo pygmaeus pygmaeus</i>) in Sabah, Malaysia. <i>Journal of Wildlife Diseases</i> , 2003 , 39, 73-83	1.3	87
127	Infectious disease and economics: The case for considering multi-sectoral impacts. <i>One Health</i> , 2019 , 7, 100080	7.6	84
126	Possibility for reverse zoonotic transmission of SARS-CoV-2 to free-ranging wildlife: A case study of bats. <i>PLoS Pathogens</i> , 2020 , 16, e1008758	7.6	83
125	Stability of Middle East respiratory syndrome coronavirus in milk. <i>Emerging Infectious Diseases</i> , 2014 , 20, 1263-4	10.2	80
124	Genomic differentiation among natural populations of orang-utan (<i>Pongo pygmaeus</i>). <i>Current Biology</i> , 1996 , 6, 1326-36	6.3	78
123	Structure and history of African elephant populations: I. Eastern and southern Africa. <i>Journal of Heredity</i> , 1994 , 85, 100-4	2.4	77
122	One Health proof of concept: Bringing a transdisciplinary approach to surveillance for zoonotic viruses at the human-wild animal interface. <i>Preventive Veterinary Medicine</i> , 2017 , 137, 112-118	3.1	76
121	Wildlife Trade and Human Health in Lao PDR: An Assessment of the Zoonotic Disease Risk in Markets. <i>PLoS ONE</i> , 2016 , 11, e0150666	3.7	74

120	Understanding the ecological drivers of avian influenza virus infection in wildfowl: a continental-scale study across Africa. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012 , 279, 1131-41	4.4	72
119	Screening for simian foamy virus infection by using a combined antigen Western blot assay: evidence for a wide distribution among Old World primates and identification of four new divergent viruses. <i>Virology</i> , 2003 , 309, 248-57	3.6	70
118	Pathogenicity and vaccine efficacy of different clades of Asian H5N1 avian influenza A viruses in domestic ducks. <i>Journal of Virology</i> , 2008 , 82, 11374-82	6.6	64
117	Foot and mouth disease: a look from the wild side. <i>Journal of Wildlife Diseases</i> , 2013 , 49, 759-85	1.3	63
116	First evidence of amphibian chytrid fungus (<i>Batrachochytrium dendrobatidis</i>) and ranavirus in Hong Kong amphibian trade. <i>PLoS ONE</i> , 2014 , 9, e90750	3.7	63
115	Global Disease Outbreaks Associated with the 2015-2016 El Niño Event. <i>Scientific Reports</i> , 2019 , 9, 1930	4.9	62
114	Immobilization and health assessment of free-ranging black spider monkeys (<i>Ateles paniscus chamek</i>). <i>American Journal of Primatology</i> , 1998 , 44, 107-23	2.5	60
113	Science and regulation. One Health approach to use of veterinary pharmaceuticals. <i>Science</i> , 2014 , 346, 1296-8	33.3	59
112	Endoparasites of western lowland gorillas (<i>Gorilla gorilla gorilla</i>) at Bai Hokou, Central African Republic. <i>Journal of Wildlife Diseases</i> , 2004 , 40, 775-81	1.3	59
111	Targeting Transmission Pathways for Emerging Zoonotic Disease Surveillance and Control. <i>Vector-Borne and Zoonotic Diseases</i> , 2015 , 15, 432-7	2.4	57
110	The bushmeat trade: increased opportunities for transmission of zoonotic disease. <i>Mount Sinai Journal of Medicine</i> , 2009 , 76, 429-34		54
109	Coinfection of Ugandan red colobus (<i>Procolobus [Piliocolobus] rufomitratus tephrosceles</i>) with novel, divergent delta-, lenti-, and spumaretroviruses. <i>Journal of Virology</i> , 2009 , 83, 11318-29	6.6	53
108	A Remote Method for Obtaining Skin Biopsy Samples. <i>Conservation Biology</i> , 1987 , 1, 261-262	6	53
107	Applications of veterinary medicine to in situ conservation efforts. <i>Oryx</i> , 1995 , 29, 244-252	1.5	51
106	Summarizing US Wildlife Trade with an Eye Toward Assessing the Risk of Infectious Disease Introduction. <i>EcoHealth</i> , 2017 , 14, 29-39	3.1	50
105	The Human-Animal Link. <i>Foreign Affairs</i> , 2005 , 84, 38		50
104	Evaluating one health: Are we demonstrating effectiveness?. <i>One Health</i> , 2017 , 3, 5-10	7.6	47
103	Implementing One Health approaches to confront emerging and re-emerging zoonotic disease threats: lessons from PREDICT. <i>One Health Outlook</i> , 2020 , 2, 1	5	46

102	GPS telemetry of forest elephants in Central Africa: results of a preliminary study. <i>African Journal of Ecology</i> , 2001 , 39, 178-186	0.8	44
101	2019-nCoV in context: lessons learned?. <i>Lancet Planetary Health, The</i> , 2020 , 4, e87-e88	9.8	41
100	Highly pathogenic avian influenza virus among wild birds in Mongolia. <i>PLoS ONE</i> , 2012 , 7, e44097	3.7	38
99	Behavioural changes associated with oestrus in the Giant panda. <i>International Zoo Yearbook</i> , 1979 , 19, 217-224	1.1	37
98	Dead or alive: animal sampling during Ebola hemorrhagic fever outbreaks in humans. <i>Emerging Health Threats Journal</i> , 2012 , 5,		36
97	Health evaluation of free-ranging and captive blue-fronted Amazon parrots (<i>Amazona aestiva</i>) in the Gran chaco, Bolivia. <i>Journal of Zoo and Wildlife Medicine</i> , 2005 , 36, 598-605	0.9	36
96	Targeting surveillance for zoonotic virus discovery. <i>Emerging Infectious Diseases</i> , 2013 , 19, 743-7	10.2	33
95	Health evaluation of free-ranging Humboldt penguins (<i>Spheniscus humboldti</i>) in Peru. <i>Avian Diseases</i> , 2008 , 52, 130-5	1.6	32
94	Disease survey of free-ranging grey brocket deer (<i>Mazama gouazoubira</i>) in the Gran Chaco, Bolivia. <i>Journal of Wildlife Diseases</i> , 2004 , 40, 92-8	1.3	31
93	A new approach for monitoring ebolavirus in wild great apes. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e3143	4.8	30
92	Collaborative research approaches to the role of wildlife in zoonotic disease emergence. <i>Current Topics in Microbiology and Immunology</i> , 2007 , 315, 463-75	3.3	30
91	Hematology, plasma biochemistry, and serosurvey for selected infectious agents in southern giant petrels from Patagonia, Argentina. <i>Journal of Wildlife Diseases</i> , 2003 , 39, 359-65	1.3	30
90	Noninvasive methods for collecting fresh hair tissue. <i>Molecular Ecology</i> , 1999 , 8, 1749-50	5.7	29
89	Global avian influenza surveillance in wild birds: a strategy to capture viral diversity. <i>Emerging Infectious Diseases</i> , 2015 , 21, e1-7	10.2	28
88	Putting Theory into Practice: Wildlife Health in Conservation. <i>Conservation Biology</i> , 2008 , 15, 1224-1233	6	27
87	Health evaluation of pampas deer (<i>Ozotoceros bezoarticus celer</i>) at Campos del Tuyú Wildlife Reserve, Argentina. <i>Journal of Wildlife Diseases</i> , 2003 , 39, 887-93	1.3	27
86	Isolation and Characterization of a Distinct Influenza A Virus from Egyptian Bats. <i>Journal of Virology</i> , 2019 , 93,	6.6	27
85	Stimulating male sexual behavior with repetitive pulses of GnRH in female green iguanas, <i>Iguana iguana</i> . <i>The Journal of Experimental Zoology</i> , 1985 , 234, 481-484		25

84	The Berlin principles on one health - Bridging global health and conservation. <i>Science of the Total Environment</i> , 2021 , 764, 142919	10.2	24
83	Climate Change and Health: Transcending Silos to Find Solutions. <i>Annals of Global Health</i> , 2015 , 81, 445-58	3.8	23
82	Towards a better integration of global health and biodiversity in the new sustainable development goals beyond Rio+20. <i>EcoHealth</i> , 2012 , 9, 381-5	3.1	23
81	Management and husbandry of ruffed lemurs, <i>Varecia variegata</i> , at the San Diego Zoo. II. Reproduction, pregnancy, parturition, litter size, infant care, and reintroduction of hand-raised infants. <i>Zoo Biology</i> , 1987 , 6, 349-363	1.6	23
80	Adenovirus and herpesvirus diversity in free-ranging great apes in the Sangha region of the Republic Of Congo. <i>PLoS ONE</i> , 2015 , 10, e0118543	3.7	22
79	Cholesterol values in free-ranging gorillas (<i>Gorilla gorilla gorilla</i> and <i>Gorilla beringei</i>) and Bornean orangutans (<i>Pongo pygmaeus</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2006 , 37, 292-300	0.9	21
78	Hotspots of canine leptospirosis in the United States of America. <i>Veterinary Journal</i> , 2017 , 222, 29-35	2.5	20
77	Health assessment of free-ranging three-banded (<i>Tolypeutes matacus</i>) and nine-banded (<i>Dasyus novemcinctus</i>) armadillos in the Gran Chaco, Bolivia. <i>Journal of Zoo and Wildlife Medicine</i> , 2009 , 40, 245-56	0.9	20
76	Characterization of low pathogenicity avian influenza viruses isolated from wild birds in Mongolia 2005 through 2007. <i>Virology Journal</i> , 2009 , 6, 190	6.1	20
75	One world--one health. <i>Clinical Medicine</i> , 2009 , 9, 259-60	1.9	19
74	The impact of ecological conditions on the prevalence of malaria among orangutans. <i>Vector-Borne and Zoonotic Diseases</i> , 2002 , 2, 97-103	2.4	19
73	Evidence of high exposure to in free-ranging and captive African carnivores. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019 , 8, 111-117	2.6	18
72	United States wildlife and wildlife product imports from 2000-2014. <i>Scientific Data</i> , 2020 , 7, 22	8.2	18
71	Serologic evidence for novel poxvirus in endangered red Colobus monkeys, Western Uganda. <i>Emerging Infectious Diseases</i> , 2008 , 14, 801-3	10.2	18
70	Dactylaria gallopava Encephalitis in Two Grey-Winged Trumpeters (<i>Psophia crepitans</i>). <i>Avian Diseases</i> , 1987 , 31, 685	1.6	18
69	Wildlife Trade and Global Disease Emergence. <i>Emerging Infectious Diseases</i> , 2008 , 11, 1000-1002	10.2	18
68	Benefits of a one health approach: An example using Rift Valley fever. <i>One Health</i> , 2018 , 5, 34-36	7.6	17
67	Exposure of Mongolian gazelles (<i>Procapra gutturosa</i>) to foot and mouth disease virus. <i>Journal of Wildlife Diseases</i> , 2006 , 42, 154-8	1.3	17

66	Conservation medicine. <i>Annals of the New York Academy of Sciences</i> , 2000 , 916, 370-7	6.5	17
65	Home-range Use by a Large Horde of Wild Mandrillus sphinx. <i>International Journal of Primatology</i> , 2010 , 31, 627-645	2	16
64	Conservation Medicine: a Veterinary Perspective. <i>Conservation Biology</i> , 2000 , 14, 336-337	6	16
63	First Records of Hyalomma aegyptium (Acari: Ixodida: Ixodidae) from the Russian Spur-Thighed Tortoise, Testudo graeca nikolskii, with an Analysis of Tick Population Dynamics. <i>Journal of Parasitology</i> , 1998 , 84, 1303	0.9	16
62	Evaluation of local media surveillance for improved disease recognition and monitoring in global hotspot regions. <i>PLoS ONE</i> , 2014 , 9, e110236	3.7	16
61	Institutionalizing One Health: From Assessment to Action. <i>Health Security</i> , 2018 , 16, S37-S43	2.1	16
60	Bat Research Networks and Viral Surveillance: Gaps and Opportunities in Western Asia. <i>Viruses</i> , 2019 , 11,	6.2	15
59	Optimism and challenge for science-based conservation of migratory species in and out of U.S. National Parks. <i>Conservation Biology</i> , 2014 , 28, 4-12	6	15
58	Migratory birds and avian flu. <i>Science</i> , 2006 , 312, 845-6	33.3	15
57	Infectious disease serologic survey in free-ranging Venezuelan anacondas (Eunectes murinus). <i>Journal of Zoo and Wildlife Medicine</i> , 2001 , 32, 320-3	0.9	15
56	Identification of a novel cetacean polyomavirus from a common dolphin (Delphinus delphis) with Tracheobronchitis. <i>PLoS ONE</i> , 2013 , 8, e68239	3.7	14
55	Drivers for emerging issues in animal and plant health. <i>EFSA Journal</i> , 2016 , 14, e00512	2.3	13
54	Management and husbandry of ruffed lemurs, Varecia variegata, at the San Diego Zoo. I. Captive population, San Diego Zoo housing and diet. <i>Zoo Biology</i> , 1987 , 6, 341-347	1.6	13
53	Reproductive intervals in captive female western lowland gorillas with a comparison to wild mountain gorillas. <i>American Journal of Primatology</i> , 1991 , 24, 227-234	2.5	12
52	Wildlife hosts for OIE-Listed diseases: considerations regarding global wildlife trade and host-pathogen relationships. <i>Veterinary Medicine and Science</i> , 2017 , 3, 71-81	2.1	11
51	Rift Valley Fever: Does Wildlife Play a Role?. <i>ILAR Journal</i> , 2017 , 58, 359-370	1.7	11
50	One Health Economics to confront disease threats. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017 , 111, 235-237	2	11
49	Health assessment of the ex situ population of St Vincent parrots (Amazona guildingii) in St Vincent and the Grenadines 2008 , 22, 114-22		11

48	Serum antigen 85 levels in adjunct testing for active mycobacterial infections in orangutans. <i>Journal of Wildlife Diseases</i> , 2001 , 37, 65-71	1.3	11
47	Patterns of Rift Valley fever virus seropositivity in domestic ruminants in central South Africa four years after a large outbreak. <i>Scientific Reports</i> , 2020 , 10, 5489	4.9	10
46	Intake, utilization, and composition of browses consumed by the Sumatran rhinoceros (<i>Dicerorhinus sumatrensis harissoni</i>) in captivity in Sabah, Malaysia. <i>Zoo Biology</i> , 2006 , 25, 417-431	1.6	10
45	The CITES Trade Database is not a global snapshot of legal wildlife trade: Response to Can et al., 2019. <i>Global Ecology and Conservation</i> , 2019 , 18, e00631	2.8	8
44	Reptile- and amphibian-associated Salmonellosis in childcare centers, United States. <i>Emerging Infectious Diseases</i> , 2012 , 18, 2092-4	10.2	8
43	Joining Forces to Improve Our World. <i>Conservation Biology</i> , 2002 , 16, 1432-1434	6	8
42	Spatial and Temporal Dynamics of a Mortality Event among Central African Great Apes. <i>PLoS ONE</i> , 2016 , 11, e0154505	3.7	8
41	SEROLOGICAL SURVEY FOR SELECT INFECTIOUS AGENTS IN WILD MAGELLANIC PENGUINS (SPHENISCUS MAGELLANICUS) IN ARGENTINA, 1994-2008. <i>Journal of Wildlife Diseases</i> , 2020 , 56, 66	1.3	8
40	Rift Valley Fever Virus Exposure amongst Farmers, Farm Workers, and Veterinary Professionals in Central South Africa. <i>Viruses</i> , 2019 , 11,	6.2	7
39	Policy and Science for Global Health Security: Shaping the Course of International Health. <i>Tropical Medicine and Infectious Disease</i> , 2019 , 4,	3.5	7
38	Risk Prioritization Tool to Identify the Public Health Risks of Wildlife Trade: The Case of Rodents from Latin America. <i>Zoonoses and Public Health</i> , 2016 , 63, 281-93	2.9	7
37	Avian influenza virus and free-ranging wild birds. <i>Journal of the American Veterinary Medical Association</i> , 2006 , 228, 1877-82	1	7
36	Management and husbandry of ruffed lemurs, <i>Varecia variegata</i> , at the San Diego Zoo. III. Medical considerations and population management. <i>Zoo Biology</i> , 1988 , 7, 253-262	1.6	7
35	Ovarian Dysgerminoma in a Snow Leopard (<i>Panthera uncia</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 1988 , 19, 223		7
34	A framework for stimulating economic investments to prevent emerging diseases. <i>Bulletin of the World Health Organization</i> , 2018 , 96, 138-140	8.2	7
33	Hematology, plasma biochemistry, and trace element reference values for free-ranging adult Magellanic Penguins (<i>Spheniscus magellanicus</i>). <i>Polar Biology</i> , 2019 , 42, 733-742	2	6
32	Wildlife: the need to better understand the linkages. <i>Current Topics in Microbiology and Immunology</i> , 2013 , 365, 101-25	3.3	6
31	Hematology and Serum Chemistry Values of Juvenile and Adult Ruffed Lemurs (<i>Varecia variegata</i>). <i>Journal of Medical Primatology</i> , 1985 , 14, 5-12	0.7	6

30	A phytosociological analysis and description of wetland vegetation and ecological factors associated with locations of high mortality for the 2010-11 Rift Valley fever outbreak in South Africa. <i>PLoS ONE</i> , 2018 , 13, e0191585	3.7	5
29	Long-term wildlife mortality surveillance in northern Congo: a model for the detection of Ebola virus disease epizootics. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019 , 374, 20180339	5.8	5
28	Leydig Cell Tumor in a Western Lowland Gorilla (<i>Gorilla gorilla gorilla</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 1988 , 19, 51		5
27	Emerging infectious disease risk: shared drivers with environmental change. <i>OIE Revue Scientifique Et Technique</i> , 2017 , 36, 435-444	2.5	5
26	Biosurveillance: a systematic review of global infectious disease surveillance systems from 1900 to 2016. <i>OIE Revue Scientifique Et Technique</i> , 2017 , 36, 513-524	2.5	5
25	Emerging Diseases at the Interface of People, Domestic Animals, and Wildlife* 2012 , 136-146		5
24	Risk factors associated with exposure to Crimean-Congo haemorrhagic fever virus in animal workers and cattle, and molecular detection in ticks, South Africa. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009384	4.8	5
23	Reply to "Concerns about misinterpretation of recent scientific data implicating dromedary camels in epidemiology of Middle East respiratory syndrome (MERS)". <i>MBio</i> , 2014 , 5, e01482-14	7.8	4
22	The population genetics of the alpha-2 globin locus of orangutans (<i>Pongo pygmaeus</i>). <i>Journal of Molecular Evolution</i> , 2005 , 60, 400-8	3.1	4
21	Neonatal Hematology of Selected Species of Cervidae and Bovidae. <i>Journal of Zoo and Wildlife Medicine</i> , 1986 , 17, 138		4
20	Rabies as a threat to wildlife. <i>OIE Revue Scientifique Et Technique</i> , 2018 , 37, 341-357	2.5	4
19	Gaps in health security related to wildlife and environment affecting pandemic prevention and preparedness, 2007-2020. <i>Bulletin of the World Health Organization</i> , 2021 , 99, 342-350B	8.2	4
18	Applying a One Health Approach in Global Health and Medicine: Enhancing Involvement of Medical Schools and Global Health Centers. <i>Annals of Global Health</i> , 2021 , 87, 30	3.3	4
17	Implications of squirrelpox virus for successful red squirrel translocations within mainland UK. <i>Conservation Science and Practice</i> , 2020 , 2, e200	2.2	3
16	Incorporating Health Outcomes into Land-Use Planning. <i>EcoHealth</i> , 2019 , 16, 627-637	3.1	3
15	The phylogenetic and evolutionary history of a novel alpha-globin-type gene in orangutans (<i>Pongo pygmaeus</i>). <i>Infection, Genetics and Evolution</i> , 2006 , 6, 277-86	4.5	3
14	Induction of a fertile mating in a red ruffed lemur (<i>Varecia variegata rubra</i>) using pregnant mare serum gonadotropin. <i>Zoo Biology</i> , 1985 , 4, 147-152	1.6	3
13	Biodiversity and Global Health: Intersection of Health, Security, and the Environment. <i>Health Security</i> , 2021 , 19, 214-222	2.1	3

12	Selected wetland soil properties correlate to Rift Valley fever livestock mortalities reported in 2009-10 in central South Africa. <i>PLoS ONE</i> , 2020 , 15, e0232481	3.7	2
11	Ecological Approaches to Studying Zoonoses. <i>Microbiology Spectrum</i> , 2013 , 1,	8.9	2
10	A Comparison of Carfentanil and Etorphine/Xylazine Immobilization of Axis Deer. <i>Journal of Zoo and Wildlife Medicine</i> , 1986 , 17, 58		2
9	Emerging Diseases at the Interface of People, Domestic Animals, and Wildlife 2008 , 55-cp2		2
8	United States wildlife and wildlife product imports from 2000-2014		2
7	Emerging Diseases from Animals 2015 , 105-116		2
6	Rapid-response risk evaluation of Ebola spread via the food system. <i>IBM Journal of Research and Development</i> , 2016 , 60, 3:1-3:12	2.5	2
5	Mandibular Osteomyelitis in a Snow Leopard (<i>Panthera uncia</i>) with a Review of Osteomyelitis in Other Species and Man. <i>Journal of Zoo and Wildlife Medicine</i> , 1988 , 19, 137		1
4	Biopsy Darting 2008 , 105-cp2		1
3	One World-One Health327-335		1
2	Wildlife: The Need to Better Understand the Linkages. <i>Current Topics in Microbiology and Immunology</i> , 2012 , 101-125	3.3	0
1	Climate Conditions During a Rift Valley Fever Post-epizootic Period in Free State, South Africa, 2014-2019.. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 730424	3.1	