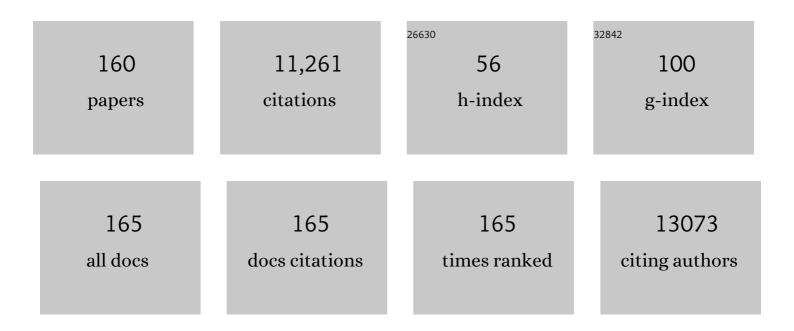
William B Karesh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/498713/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Prediction and prevention of the next pandemic zoonosis. Lancet, The, 2012, 380, 1956-1965. | 13.7 | 744 |
| 2 | Multiple Ebola Virus Transmission Events and Rapid Decline of Central African Wildlife. Science, 2004, 303, 387-390. | 12.6 | 628 |
| 3 | Ecology of zoonoses: natural and unnatural histories. Lancet, The, 2012, 380, 1936-1945. | 13.7 | 590 |
| 4 | Wildlife Trade and Global Disease Emergence. Emerging Infectious Diseases, 2005, 11, 1000-1002. | 4.3 | 468 |
| 5 | Middle East Respiratory Syndrome Coronavirus Infection in Dromedary Camels in Saudi Arabia. MBio, 2014, 5, e00884-14. | 4.1 | 359 |
| 6 | A Strategy To Estimate Unknown Viral Diversity in Mammals. MBio, 2013, 4, e00598-13. | 4.1 | 320 |
| 7 | Global patterns in coronavirus diversity. Virus Evolution, 2017, 3, vex012. | 4.9 | 310 |
| 8 | Wild Animal Mortality Monitoring and Human Ebola Outbreaks, Gabon and Republic of Congo, 2001–2003. Emerging Infectious Diseases, 2005, 11, 283-290. | 4.3 | 240 |
| 9 | Spillover and pandemic properties of zoonotic viruses with high host plasticity. Scientific Reports, 2015, 5, 14830. | 3.3 | 238 |
| 10 | Putting Theory into Practice: Wildlife Health in Conservation. Conservation Biology, 2001, 15, 1224-1233. | 4.7 | 238 |
| 11 | Sustainable development must account for pandemic risk. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 3888-3892. | 7.1 | 223 |
| 12 | Correction to Middle East Respiratory Syndrome Coronavirus Infection in Dromedary Camels in Saudi Arabia. MBio, 2014, 5, . | 4.1 | 209 |
| 13 | Wild Primate Populations in Emerging Infectious Disease Research: The Missing Link?. Emerging Infectious Diseases, 1998, 4, 149-158. | 4.3 | 207 |
| 14 | Gut microbiomes of wild great apes fluctuate seasonally in response to diet. Nature Communications, 2018, 9, 1786. | 12.8 | 192 |
| 15 | Statement in support of the scientists, public health professionals, and medical professionals of China combatting COVID-19. Lancet, The, 2020, 395, e42-e43. | 13.7 | 182 |
| 16 | Habituating the great apes: the disease risks. Oryx, 2002, 36, 153-160. | 1.0 | 172 |
| 17 | Sylvatic transmission of arboviruses among Bornean orangutans American Journal of Tropical Medicine and Hygiene, 2001, 64, 310-316. | 1.4 | 169 |
| 18 | Emergence of Fatal Avian Influenza in New England Harbor Seals. MBio, 2012, 3, e00166-12. | 4.1 | 161 |

| # | Article | IF | CITATIONS |
|----|--|----------------|-------------|
| 19 | Infectious disease and economics: The case for considering multi-sectoral impacts. One Health, 2019, 7, 100080. | 3.4 | 160 |
| 20 | Roadless Wilderness Area Determines Forest Elephant Movements in the Congo Basin. PLoS ONE, 2008, 3, e3546. | 2.5 | 159 |
| 21 | COMPARISON OF BLOOD VALUES IN FORAGING, NESTING, AND STRANDED LOGGERHEAD TURTLES (CARETTA) T | ETQq1 1 0.8 | 0,784314 rg |
| 22 | Movements and location at sea of South American sea lions (Otaria flavescens). Journal of Zoology, 2001, 255, 205-220. | 1.7 | 144 |
| 23 | 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. MBio, 2014, 5, e01146-14. | 4.1 | 140 |
| 24 | Wild Mandrillus sphinx Are Carriers of Two Types of Lentivirus. Journal of Virology, 2001, 75, 7086-7096. | 3.4 | 133 |
| 25 | Possibility for reverse zoonotic transmission of SARS-CoV-2 to free-ranging wildlife: A case study of bats. PLoS Pathogens, 2020, 16, e1008758. | 4.7 | 127 |
| 26 | Zoonotic Viruses Associated with Illegally Imported Wildlife Products. PLoS ONE, 2012, 7, e29505. | 2.5 | 122 |
| 27 | Targeting Transmission Pathways for Emerging Zoonotic Disease Surveillance and Control. Vector-Borne and Zoonotic Diseases, 2015, 15, 432-437. | 1.5 | 119 |
| 28 | BLOOD VALUES IN FREE-RANGING NESTING LEATHERBACK SEA TURTLES (DERMOCHELYS CORIACEA) ON THE COAST OF THE REPUBLIC OF GABON. Journal of Zoo and Wildlife Medicine, 2006, 37, 464-471. | 0.6 | 117 |
| 29 | Evidence for a New Avian Paramyxovirus Serotype 10 Detected in Rockhopper Penguins from the Falkland Islands. Journal of Virology, 2010, 84, 11496-11504. | 3.4 | 116 |
| 30 | Toward Proof of Concept of a One Health Approach to Disease Prediction and Control. Emerging Infectious Diseases, 2013, 19, . | 4.3 | 114 |
| 31 | One Health proof of concept: Bringing a transdisciplinary approach to surveillance for zoonotic viruses at the human-wild animal interface. Preventive Veterinary Medicine, 2017, 137, 112-118. | 1.9 | 112 |
| 32 | HEALTH EVALUATION OF FREE-RANGING AND SEMI-CAPTIVE ORANGUTANS (PONGO PYGMAEUS PYGMAEUS) IN SABAH, MALAYSIA. Journal of Wildlife Diseases, 2003, 39, 73-83. | 0.8 | 101 |
| 33 | Global Disease Outbreaks Associated with the 2015–2016 El Niño Event. Scientific Reports, 2019, 9, 1930. | 3.3 | 98 |
| 34 | Implementing One Health approaches to confront emerging and re-emerging zoonotic disease threats: lessons from PREDICT. One Health Outlook, 2020, 2, 1. | 3.4 | 98 |
| 35 | Stability of Middle East Respiratory Syndrome Coronavirus in Milk. Emerging Infectious Diseases, 2014, 20, 1263-1264. | 4.3 | 96 |
| 36 | Genomic differentiation among natural populations of orang-utan (Pongo pygmaeus). Current Biology, 1996, 6, 1326-1336. | 3.9 | 95 |

| # | Article | IF | CITATIONS |
|----|--|--------------------|--------------------|
| 37 | Wildlife Trade and Human Health in Lao PDR: An Assessment of the Zoonotic Disease Risk in Markets. PLoS ONE, 2016, 11, e0150666. | 2.5 | 92 |
| 38 | Understanding the ecological drivers of avian influenza virus infection in wildfowl: a continental-scale study across Africa. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1131-1141. | 2.6 | 89 |
| 39 | Structure and History of African Elephant Populations: I. Eastern and Southern Africa. Journal of Heredity, 1994, 85, 100-104. | 2.4 | 86 |
| 40 | First Evidence of Amphibian Chytrid Fungus (Batrachochytrium dendrobatidis) and Ranavirus in Hong Kong Amphibian Trade. PLoS ONE, 2014, 9, e90750. | 2.5 | 86 |
| 41 | Summarizing US Wildlife Trade with an Eye Toward Assessing the Risk of Infectious Disease Introduction. EcoHealth, 2017, 14, 29-39. | 2.0 | 86 |
| 42 | Coinfection of Ugandan Red Colobus (<i>Procolobus</i> [<i>Piliocolobus</i>] <i>rufomitratus) Tj ETQq0 0 0 rg 2009, 83, 11318-11329.</i> | gBT /Overlo 3.4 | ock 10 Tf 50 82 |
| 43 | FOOT AND MOUTH DISEASE: A LOOK FROM THE WILD SIDE. Journal of Wildlife Diseases, 2013, 49, 759-785. | 0.8 | 82 |
| 44 | 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. Virology, 2003, 309, 248-257. | 2.4 | 79 |
| 45 | Evaluating one health: Are we demonstrating effectiveness?. One Health, 2017, 3, 5-10. | 3.4 | 79 |
| 46 | Putting Theory into Practice: Wildlife Health in Conservation. Conservation Biology, 2001, 15, 1224-1233. | 4.7 | 78 |
| 47 | Applications of veterinary medicine to <i>in situ</i> conservation efforts. Oryx, 1995, 29, 244-252. | 1.0 | 73 |
| 48 | Pathogenicity and Vaccine Efficacy of Different Clades of Asian H5N1 Avian Influenza A Viruses in Domestic Ducks. Journal of Virology, 2008, 82, 11374-11382. | 3.4 | 73 |
| 49 | The Human-Animal Link. Foreign Affairs, 2005, 84, 38. | 1.1 | 69 |
| 50 | One Health approach to use of veterinary pharmaceuticals. Science, 2014, 346, 1296-1298. | 12.6 | 69 |
| 51 | The Berlin principles on one health – Bridging global health and conservation. Science of the Total Environment, 2021, 764, 142919. | 8.0 | 68 |
| 52 | Immobilization and health assessment of free-ranging black spider monkeys (Ateles paniscus chamek). American Journal of Primatology, 1998, 44, 107-123. | 1.7 | 67 |
| 53 | The Bushmeat Trade: Increased Opportunities for Transmission of Zoonotic Disease. Mount Sinai Journal of Medicine, 2009, 76, 429-434. | 1.9 | 66 |
| 54 | Endoparasites of Western Lowland Gorillas (Gorilla gorilla gorilla) at Bai Hokou, Central African Republic. Journal of Wildlife Diseases, 2004, 40, 775-781. | 0.8 | 63 |

43

| # | Article | IF | CITATIONS |
|----|--|-------------------|--------------|
| 55 | A Remote Method for Obtaining Skin Biopsy Samples. Conservation Biology, 1987, 1, 261-262. | 4.7 | 61 |
| 56 | 2019-nCoV in context: lessons learned?. Lancet Planetary Health, The, 2020, 4, e87-e88. | 11.4 | 59 |
| 57 | GPS telemetry of forest elephants in Central Africa: results of a preliminary study. African Journal of Ecology, 2001, 39, 178-186. | 0.9 | 51 |
| 58 | HEALTH EVALUATION OF FREE-RANGING AND CAPTIVE BLUEâ€FRONTED AMAZON PARROTS (AMAZONA) Tj ETQ | 2q0,0,0 rg 0.6 | BT /Overlock |
| 59 | Global Avian Influenza Surveillance in Wild Birds: A Strategy to Capture Viral Diversity. Emerging Infectious Diseases, 2015, 21, e1-7. | 4.3 | 46 |
| 60 | Health Evaluation of Free-Ranging Humboldt Penguins (Spheniscus humboldti) in Peru. Avian Diseases, 2008, 52, 130-135. | 1.0 | 44 |
| 61 | Behavioural changes associated with oestrus in the Giant panda International Zoo Yearbook, 1979, 19, 217-224. | 0.9 | 43 |

| 62 | Collaborative Research Approaches to the Role of Wildlife in Zoonotic Disease Emergence. Current Topics in Microbiology and Immunology, 2007, 315, 463-475. | 1.1 |
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| 63 | Highly Pathogenic Avian Influenza Virus among Wild Birds in Mongolia. PLoS ONE, 2012, 7, e44097. | 2.5 | 42 |
|----|---|-----|----|
| | Isolation and Characterization of a Distinct Influenza A Virus from Egyptian Bats. Journal of Virology, | | |

| 64 | 2019, 93, . | 3.4 | 42 |
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| 65 | HEMATOLOGY, PLASMA BIOCHEMISTRY, AND SEROSURVEY FOR SELECTED INFECTIOUS AGENTS IN SOUTHERN GIANT PETRELS FROM PATAGONIA, ARGENTINA. Journal of Wildlife Diseases, 2003, 39, 359-365. | 0.8 | 41 |

| 66 | Dead or alive: animal sampling during Ebola hemorrhagic fever outbreaks in humans. Emerging Health Threats Journal, 2012, 5, 9134. | 3.0 | 41 |
|----|---|-----|----|
| 67 | A New Approach for Monitoring Ebolavirus in Wild Great Apes. PLoS Neglected Tropical Diseases, 2014, 8, e3143. | 3.0 | 41 |
| 68 | Targeting Surveillance for Zoonotic Virus Discovery. Emerging Infectious Diseases, 2013, 19, 743-747. | 4.3 | 37 |
| 69 | Disease Survey of Free-ranging Grey Brocket Deer (Mazama gouazoubira) in the Gran Chaco, Bolivia. Journal of Wildlife Diseases, 2004, 40, 92-98. | 0.8 | 36 |
| 70 | Hotspots of canine leptospirosis in the United States of America. Veterinary Journal, 2017, 222, 29-35. | 1.7 | 36 |
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| 71 | Health Evaluation of Pampas Deer (Ozotoceros bezoarticus celer) at Campos del Tuyú Wildlife Reserve, Argentina. Journal of Wildlife Diseases, 2003, 39, 887-893. | 0.8 | 33 |
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| 72 | United States wildlife and wildlife product imports from 2000–2014. Scientific Data, 2020, 7, 22. | 5.3 | 33 |

| # | Article | IF | CITATIONS |
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| 73 | Climate Change and Health: Transcending Silos to Find Solutions. Annals of Global Health, 2018, 81, 445. | 2.0 | 32 |
| 74 | Stimulating male sexual behavior with repetitive pulses of GnRH in female green iguanas,Iguana iguana. The Journal of Experimental Zoology, 1985, 234, 481-484. | 1.4 | 30 |
| 75 | Institutionalizing One Health: From Assessment to Action. Health Security, 2018, 16, S-37-S-43. | 1.8 | 30 |
| 76 | Evidence of high exposure to Toxoplasma gondii in free-ranging and captive African carnivores. International Journal for Parasitology: Parasites and Wildlife, 2019, 8, 111-117. | 1.5 | 30 |
| 77 | Noninvasive methods for collecting fresh hair tissue. Molecular Ecology, 1999, 8, 1749-1750. | 3.9 | 29 |
| 78 | Bat Research Networks and Viral Surveillance: Gaps and Opportunities in Western Asia. Viruses, 2019, 11, 240. | 3.3 | 29 |
| 79 | Management and husbandry of ruffed lemurs,Varecia variegata, at the San Diego Zoo. II. Reproduction, pregnancy, parturition, litter size, infant care, and reintroduction of hand-raised infants. Zoo Biology, 1987, 6, 349-363. | 1.2 | 27 |
| 80 | Towards a Better Integration of Global Health and Biodiversity in the New Sustainable Development Goals Beyond Rio+20. EcoHealth, 2012, 9, 381-385. | 2.0 | 27 |
| 81 | Adenovirus and Herpesvirus Diversity in Free-Ranging Great Apes in the Sangha Region of the Republic of Congo. PLoS ONE, 2015, 10, e0118543. | 2.5 | 27 |
| 82 | CHOLESTEROL VALUES IN FREE-RANGING GORILLAS (GORILLA GORILLA GORILLA AND GORILLA BERINGEI) AND BORNEAN ORANGUTANS (PONGO PYGMAEUS). Journal of Zoo and Wildlife Medicine, 2006, 37, 292-300. | 0.6 | 26 |
| 83 | One world – one health. Clinical Medicine, 2009, 9, 259-260. | 1.9 | 26 |
| 84 | Rift Valley Fever: Does Wildlife Play a Role?. ILAR Journal, 2017, 58, 359-370. | 1.8 | 26 |
| 85 | Risk factors associated with exposure to Crimean-Congo haemorrhagic fever virus in animal workers and cattle, and molecular detection in ticks, South Africa. PLoS Neglected Tropical Diseases, 2021, 15, e0009384. | 3.0 | 26 |
| 86 | Rift Valley Fever Virus Exposure amongst Farmers, Farm Workers, and Veterinary Professionals in Central South Africa. Viruses, 2019, 11, 140. | 3.3 | 25 |
| 87 | Benefits of a one health approach: An example using Rift Valley fever. One Health, 2018, 5, 34-36. | 3.4 | 24 |
| 88 | Serologic Evidence for Novel Poxvirus in Endangered Red Colobus Monkeys, Western Uganda. Emerging Infectious Diseases, 2008, 14, 801-803. | 4.3 | 23 |
| 89 | Characterization of low pathogenicity avian influenza viruses isolated from wild birds in Mongolia 2005 through 2007. Virology Journal, 2009, 6, 190. | 3.4 | 23 |
| 90 | First Records of Hyalomma aegyptium (Acari: Ixodida: Ixodidae) from the Russian Spur-Thighed Tortoise, Testudo graeca nikolskii, with an Analysis of Tick Population Dynamics. Journal of Parasitology, 1998, 84, 1303. | 0.7 | 22 |

| # | Article | IF | CITATIONS |
|-----|---|--------------------|----------------------|
| 91 | INFECTIOUS DISEASE SEROLOGIC SURVEY IN FREE-RANGING VENEZUELAN ANACONDAS (EUNECTES) Tj ETQq1 | 1 0,784314 0.6 | rgBT /Overl |
| 92 | The Impact of Ecological Conditions on the Prevalence of Malaria Among Orangutans. Vector-Borne and Zoonotic Diseases, 2002, 2, 97-103. | 1.5 | 22 |
| 93 | Home-range Use by a Large Horde of Wild Mandrillus sphinx. International Journal of Primatology, 2010, 31, 627-645. | 1.9 | 22 |
| 94 | One Health Economics to confront disease threats. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2017, 111, 235-237. | 1.8 | 22 |
| 95 | Wildlife Trade and Global Disease Emergence. Emerging Infectious Diseases, 2008, 11, 1000-1002. | 4.3 | 22 |
| 96 | Dactylaria gallopava Encephalitis in Two Grey-Winged Trumpeters (Psophia crepitans). Avian Diseases, 1987, 31, 685. | 1.0 | 21 |
| 97 | Exposure of Mongolian gazelles (Procapra gutturosa) to foot and mouth disease virus. Journal of Wildlife Diseases, 2006, 42, 154-158. | 0.8 | 21 |
| 98 | Health Assessment of Free-Ranging Three-Banded (Tolypeutes matacus) and Nine-Banded (Dasypus) Tj ETQq0 0 (245-256. | D rgBT /Ove 0.6 | erlock 10 Tf : 21 |
| 99 | Patterns of Rift Valley fever virus seropositivity in domestic ruminants in central South Africa four years after a large outbreak. Scientific Reports, 2020, 10, 5489. | 3.3 | 21 |
| 100 | Optimism and Challenge for Science-Based Conservation of Migratory Species in and out of U.S. National Parks. Conservation Biology, 2014, 28, 4-12. | 4.7 | 20 |
| 101 | Conservation Medicine: a Veterinary Perspective. Conservation Biology, 2000, 14, 336-337. | 4.7 | 18 |
| 102 | Conservation Medicine. Annals of the New York Academy of Sciences, 2000, 916, 370-377. | 3.8 | 18 |
| 103 | Migratory Birds and Avian Flu. Science, 2006, 312, 845c-846c. | 12.6 | 18 |
| 104 | SEROLOGICAL SURVEY FOR SELECT INFECTIOUS AGENTS IN WILD MAGELLANIC PENGUINS (SPHENISCUS) TJ ETG | Qq0,0 0 rgE | 3T /Overlock |
| 105 | Identification of a Novel Cetacean Polyomavirus from a Common Dolphin (Delphinus delphis) with Tracheobronchitis. PLoS ONE, 2013, 8, e68239. | 2.5 | 18 |
| 106 | Evaluation of Local Media Surveillance for Improved Disease Recognition and Monitoring in Global Hotspot Regions. PLoS ONE, 2014, 9, e110236. | 2.5 | 18 |
| 107 | Health Assessment of The <i>Ex Situ</i> Population of St Vincent Parrots (Amazona Guildingii) in St Vincent and The Grenadines. , 2008, 22, 114-122. | | 17 |
| 108 | Drivers for emerging issues in animal and plant health. EFSA Journal, 2016, 14, e00512. | 1.8 | 17 |

| # | Article | IF | CITATIONS |
|-----|--|-----------------|--------------|
| 109 | The CITES Trade Database is not a "global snapshot―of legal wildlife trade: Response to Can etÂal., 2019. Global Ecology and Conservation, 2019, 18, e00631. | 2.1 | 17 |
| 110 | Gaps in health security related to wildlife and environment affecting pandemic prevention and preparedness, 2007–2020. Bulletin of the World Health Organization, 2021, 99, 342-350B. | 3.3 | 17 |
| 111 | Spatial and Temporal Dynamics of a Mortality Event among Central African Great Apes. PLoS ONE, 2016, 11, e0154505. | 2.5 | 15 |
| 112 | Wildlife hosts for OIE ‣isted diseases: considerations regarding global wildlife trade and host–pathogen relationships. Veterinary Medicine and Science, 2017, 3, 71-81. | 1.6 | 14 |
| 113 | Long-term wildlife mortality surveillance in northern Congo: a model for the detection of Ebola virus disease epizootics. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180339. | 4.0 | 14 |
| 114 | Applying a One Health Approach in Global Health and Medicine: Enhancing Involvement of Medical Schools and Global Health Centers. Annals of Global Health, 2021, 87, 30. | 2.0 | 14 |
| 115 | Management and husbandry of ruffed lemurs,Varecia variegata, at the San Diego Zoo. I. Captive population, San Diego Zoo housing and diet. Zoo Biology, 1987, 6, 341-347. | 1.2 | 13 |
| 116 | Strengthening International Cooperation for Health and Biodiversity. EcoHealth, 2011, 8, 407-409. | 2.0 | 13 |
| 117 | A framework for stimulating economic investments to prevent emerging diseases. Bulletin of the World Health Organization, 2018, 96, 138-140. | 3.3 | 13 |
| 118 | Reproductive intervals in captive female western lowland gorillas with a comparison to wild mountain gorillas. American Journal of Primatology, 1991, 24, 227-234. | 1.7 | 12 |
| 119 | Risk Prioritization Tool to Identify the Public Health Risks of Wildlife Trade: The Case of Rodents from Latin America. Zoonoses and Public Health, 2016, 63, 281-293. | 2.2 | 12 |
| 120 | Hematology, plasma biochemistry, and trace element reference values for free-ranging adult Magellanic Penguins (Spheniscus magellanicus). Polar Biology, 2019, 42, 733-742. | 1.2 | 12 |
| 121 | Policy and Science for Global Health Security: Shaping the Course of International Health. Tropical Medicine and Infectious Disease, 2019, 4, 60. | 2.3 | 12 |
| 122 | SERUM ANTIGEN 85 LEVELS IN ADJUNCT TESTING FOR ACTIVE MYCOBACTERIAL INFECTIONS IN ORANGUTANS. Journal of Wildlife Diseases, 2001, 37, 65-71. | 0.8 | 11 |
| 123 | Intake, utilization, and composition of browses consumed by the Sumatran rhinoceros (Dicerorhinus) Tj ETQq1 1 | 0,784314 1.2 | · rgBT /Over |
| 124 | Joining Forces to Improve Our World. Conservation Biology, 2002, 16, 1432-1434. | 4.7 | 10 |
| 125 | Reptile- and Amphibian-associated Salmonellosis in Childcare Centers, United States. Emerging Infectious Diseases, 2012, 18, 2092-2094. | 4.3 | 10 |
| 126 | Emerging infectious disease risk: shared drivers with environmental change. OIE Revue Scientifique Et Technique, 2017, 36, 435-444. | 1.2 | 10 |

| # | Article | IF | CITATIONS |
|-----|---|------------------|-------------------------------|
| 127 | Wildlife: The Need to Better Understand the Linkages. Current Topics in Microbiology and Immunology, 2012, 365, 101-125. | 1.1 | 9 |
| 128 | Future Earth and EcoHealth: A New Paradigm Toward Global Sustainability and Health. EcoHealth, 2015, 12, 553-554. | 2.0 | 9 |
| 129 | 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. PLoS ONE, 2018, 13, e0191585. | 2.5 | 9 |
| 130 | Emerging Diseases at the Interface of People, Domestic Animals, and Wildlife*. , 2012, , 136-146. | | 9 |
| 131 | Management and husbandry of ruffed lemurs,Varecia variegata, at the San Diego Zoo. III. Medical considerations and population management. Zoo Biology, 1988, 7, 253-262. | 1.2 | 8 |
| 132 | The Population Genetics of the Î $_{\pm}$ -2 Globin Locus of Orangutans (Pongo pygmaeus). Journal of Molecular Evolution, 2005, 60, 400-408. | 1.8 | 8 |
| 133 | Biosurveillance: a systematic review of global infectious disease surveillance systems from 1900 to 2016. OIE Revue Scientifique Et Technique, 2017, 36, 513-524. | 1.2 | 8 |
| 134 | Rabies as a threat to wildlife. OIE Revue Scientifique Et Technique, 2018, 37, 341-357. | 1.2 | 8 |
| 135 | Ovarian Dysgerminoma in a Snow Leopard (Panthera uncia). Journal of Zoo and Wildlife Medicine, 1988, 19, 223. | 0.0 | 7 |
| 136 | Avian influenza virus and free-ranging wild birds. Journal of the American Veterinary Medical Association, 2006, 228, 1877-1882. | 0.5 | 7 |
| 137 | Incorporating Health Outcomes into Land-Use Planning. EcoHealth, 2019, 16, 627-637. | 2.0 | 7 |
| 138 | Leydig Cell Tumor in a Western Lowland Gorilla (Gorilla gorilla gorilla). Journal of Zoo and Wildlife Medicine, 1988, 19, 51. | 0.0 | 6 |
| 139 | Hematology and Serum Chemistry Values of Juvenile and Adult Ruffed Lemurs (Varecia variegata). Journal of Medical Primatology, 1985, 14, 5-12. | 0.6 | 6 |
| 140 | Emerging Diseases from Animals. , 2015, , 105-116. | | 6 |
| 141 | Neonatal Hematology of Selected Species of Cervidae and Bovidae. Journal of Zoo and Wildlife Medicine, 1986, 17, 138. | 0.0 | 5 |
| 142 | A Comparison of Carfentanil and Etorphine/Xylazine Immobilization of Axis Deer. Journal of Zoo and Wildlife Medicine, 1986, 17, 58. | 0.0 | 5 |
| 143 | The phylogenetic and evolutionary history of a novel alpha-globin-type gene in orangutans (Pongo) Tj ETQq1 1 C | .784314 i 2.3 | rgBŢ /Overlo <mark>c</mark> i |
| 144 | Selected wetland soil properties correlate to Rift Valley fever livestock mortalities reported in 2009-10 in central South Africa. PLoS ONE, 2020, 15, e0232481. | 2.5 | 5 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | Biodiversity and Global Health: Intersection of Health, Security, and the Environment. Health Security, 2021, 19, 214-222. | 1.8 | 5 |
| 146 | Factors affecting the use of biosecurity measures for the protection of ruminant livestock and farm workers against infectious diseases in central South Africa. Transboundary and Emerging Diseases, 2022, 69, . | 3.0 | 5 |
| 147 | Reply to "Concerns About Misinterpretation of Recent Scientific Data Implicating Dromedary Camels in Epidemiology of Middle East Respiratory Syndrome (MERS)― MBio, 2014, 5, e01482-14. | 4.1 | 4 |
| 148 | Implications of squirrelpox virus for successful red squirrel translocations within mainland <scp>UK</scp> . Conservation Science and Practice, 2020, 2, e200. | 2.0 | 4 |
| 149 | Induction of a fertile mating in a red ruffed lemur (Varecia variegata rubra) using pregnant mare serum gonadotropin. Zoo Biology, 1985, 4, 147-152. | 1.2 | 3 |
| 150 | Ecological Approaches to Studying Zoonoses. Microbiology Spectrum, 2013, 1, . | 3.0 | 3 |
| 151 | CITES: In Sickness and in Health?. EcoHealth, 2016, 13, 441-442. | 2.0 | 3 |
| 152 | Climate Conditions During a Rift Valley Fever Post-epizootic Period in Free State, South Africa, 2014–2019. Frontiers in Veterinary Science, 2021, 8, 730424. | 2.2 | 3 |
| 153 | Rapid-response risk evaluation of Ebola spread via the food system. IBM Journal of Research and Development, 2016, 60, 3:1-3:12. | 3.1 | 2 |
| 154 | Farm-Level Risk Factors of Increased Abortion and Mortality in Domestic Ruminants during the 2010 Rift Valley Fever Outbreak in Central South Africa. Pathogens, 2020, 9, 914. | 2.8 | 2 |
| 155 | Emerging Diseases at the Interface of People, Domestic Animals, and Wildlife. , 2008, , 55-cp2. | | 2 |
| 156 | Biopsy Darting. , 2008, , 105-cp2. | | 2 |
| 157 | One World-One Health. , 0, , 327-335. | | 2 |
| 158 | Mandibular Osteomyelitis in a Snow Leopard (Panthera uncia) with a Review of Osteomyelitis in Other Species and Man. Journal of Zoo and Wildlife Medicine, 1988, 19, 137. | 0.0 | 1 |
| 159 | Wildlife: The Need to Better Understand the Linkages. Current Topics in Microbiology and Immunology, 2012, , 101-125. | 1.1 | 1 |
| 160 | Roger Gerrard Breeze, 1946-2016. Health Security, 2016, 14, 203-204. | 1.8 | 0 |