Christine M Budke

List of Publications by Year
in descending order

99 papers	22,092 citations	101543 36 h-index	38395 95 g-index
100 all docs	100 docs citations	100 times ranked	34071 citing authors

#	Article	IF	Citations
1	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2197-2223.	13.7	7,061
2	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2163-2196.	13.7	6,376
3	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191.	13.7	1,544
4	World Health Organization Global Estimates and Regional Comparisons of the Burden of Foodborne Disease in 2010. PLoS Medicine, 2015, 12, e1001923.	8.4	1,250
5	The Global Burden of Disease Study 2010: Interpretation and Implications for the Neglected Tropical Diseases. PLoS Neglected Tropical Diseases, 2014, 8, e2865.	3.0	796
6	Global Socioeconomic Impact of Cystic Echinococcosis. Emerging Infectious Diseases, 2006, 12, 296-303.	4.3	666
7	World Health Organization Estimates of the Global and Regional Disease Burden of 11 Foodborne Parasitic Diseases, 2010: A Data Synthesis. PLoS Medicine, 2015, 12, e1001920.	8.4	552
8	A Systematic Review of the Frequency of Neurocyticercosis with a Focus on People with Epilepsy. PLoS Neglected Tropical Diseases, 2010, 4, e870.	3.0	361
9	The Echinococcoses. Advances in Parasitology, 2017, 96, 259-369.	3.2	317
10	Clinical Manifestations Associated with Neurocysticercosis: A Systematic Review. PLoS Neglected Tropical Diseases, 2011, 5, e1152.	3.0	253
11	The global burden of disease study 2013: What does it mean for the NTDs?. PLoS Neglected Tropical Diseases, 2017, 11, e0005424.	3.0	181
12	The Monetary Burden of Cystic Echinococcosis in Iran. PLoS Neglected Tropical Diseases, 2012, 6, e1915.	3.0	158
13	Echinococcosis â€“ an international public health challenge. Research in Veterinary Science, 2003, 74, 191-202.	1.9	143
14	A Systematic Review of the Literature on Cystic Echinococcosis Frequency Worldwide and Its Associated Clinical Manifestations. American Journal of Tropical Medicine and Hygiene, 2013, 88, 1011-1027.	1.4	137
15	Description and repeatability of a newly developed spinal cord injury scale for dogs. Preventive Veterinary Medicine, 2009, 89, 121-127.	1.9	111
16	Human Echinococcosis: A Neglected Disease?. Tropical Medicine and Health, 2007, 35, 283-292.	2.8	92
17	Echinococcus multilocularisin North America: the great unknown. Parasite, 2014, 21, 73.	2.0	91
18	USE OF DISABILITY ADJUSTED LIFE YEARS IN THE ESTIMATION OF THE DISEASE BURDEN OF ECHINOCOCCOSIS FOR A HIGH ENDEMIC REGION OF THE TIBETAN PLATEAU. American Journal of Tropical Medicine and Hygiene, 2004, 71, 56-64.	1.4	91

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19	A canine purgation study and risk factor analysis for echinococcosis in a high endemic region of the Tibetan plateau. Veterinary Parasitology, 2005, 127, 43-49.	1.8	88
20	Methods for assessing the burden of parasitic zoonoses: echinococcosis and cysticercosis. Trends in Parasitology, 2005, 21, 327-333.	3.3	80
21	ECONOMIC EFFECTS OF ECHINOCOCCOSIS IN A DISEASE-ENDEMIC REGION OF THE TIBETAN PLATEAU. American Journal of Tropical Medicine and Hygiene, 2005, 73, 2-10.	1.4	80
22	Modeling the transmission of Echinococcus granulosus and Echinococcus multilocularis in dogs for a high endemic region of the Tibetan plateau. International Journal for Parasitology, 2005, 35, 163-170.	3.1	71
23	Zoonotic Larval Cestode Infections: Neglected, Neglected Tropical Diseases?. PLoS Neglected Tropical Diseases, 2009, 3, e319.	3.0	68
24	Analysis of the economic impact of cystic echinococcosis in Spain. Bulletin of the World Health Organization, 2010, 88, 49-57.	3.3	65
25	Evaluation of a questionnaire for obtaining owner-perceived, weighted quality-of-life assessments for dogs with spinal cord injuries. Journal of the American Veterinary Medical Association, 2008, 233, 925-930.	0.5	62
26	Estimating the Non-Monetary Burden of Neurocysticercosis in Mexico. PLoS Neglected Tropical Diseases, 2012, 6, e1521.	3.0	61
27	Cystic and alveolar echinococcosis: Successes and continuing challenges. PLoS Neglected Tropical Diseases, 2017, 11, e0005477.	3.0	60
28	A questionnaire-based evaluation of the veterinary cordon fence separating wildlife and livestock along the boundary of the Kruger National Park, South Africa. Preventive Veterinary Medicine, 2011, 100, 210-220.	1.9	50
29	Multiyear Surveillance for Avian Influenza Virus in Waterfowl from Wintering Grounds, Texas Coast, USA. Emerging Infectious Diseases, 2010, 16, 1224-1230.	4.3	48
30	Owner-perceived, weighted quality-of-life assessments in dogs with spinal cord injuries. Journal of the American Veterinary Medical Association, 2008, 233, 931-935.	0.5	45
31	Culinary delights and travel? A review of zoonotic cestodiases and metacestodiases. Travel Medicine and Infectious Disease, 2014, 12, 582-591.	3.0	45
32	Frequency of Dehiscence in Handâ€Sutured and Stapled Intestinal Anastomoses in Dogs. Veterinary Surgery, 2016, 45, 100-103.	1.0	44
33	First report of Echinococcus shiquicus in dogs from eastern Qinghaiâ€“Tibet plateau region, China. Acta Tropica, 2013, 127, 21-24.	2.0	39
34	Utilization of Matrix Population Models to Assess a 3-Year Single Treatment Nonsurgical Contraception Program Versus Surgical Sterilization in Feral Cat Populations. Journal of Applied Animal Welfare Science, 2009, 12, 277-292.	1.0	38
35	Contacts between domestic livestock and wildlife at the Kruger National Park Interface of the Republic of South Africa. Preventive Veterinary Medicine, 2012, 103, 16-21.	1.9	38
36	Knowledge and perceptions of dog-associated zoonoses: Brazos County, Texas, USA. Preventive Veterinary Medicine, 2010, 93, 211-221.	1.9	37

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37	DUAL INFECTION OF ANIMAL HOSTS WITH DIFFERENT ECHINOCOCCUS SPECIES IN THE EASTERN QINGHAI-TIBET PLATEAU REGION OF CHINA. American Journal of Tropical Medicine and Hygiene, 2006, 75, 292-294.	1.4	37
38	Use of disability adjusted life years in the estimation of the disease burden of echinococcosis for a high endemic region of the Tibetan plateau. American Journal of Tropical Medicine and Hygiene, 2004, 71, 56-64.	1.4	37
39	The echinococcoses in Asia: The present situation. Acta Tropica, 2017, 176, 11-21.	2.0	35
40	Economic effects of echinococcosis in a disease-endemic region of the Tibetan Plateau. American Journal of Tropical Medicine and Hygiene, 2005, 73, 2-10.	1.4	35
41	Molecular and serological in-herd prevalence of Anaplasma marginale infection in Texas cattle. Preventive Veterinary Medicine, 2015, 119, 1-9.	1.9	34
42	Pasture Types andEchinococcus multilocularis, Tibetan Communities. Emerging Infectious Diseases, 2006, 12, 1008-1010.	4.3	33
43	Economic Impact of Cystic Echinococcosis in Peru. PLoS Neglected Tropical Diseases, 2011, 5, e1179.	3.0	33
44	Burden of disease in Gabon caused by loiasis: a cross-sectional survey. Lancet Infectious Diseases, The, 2020, 20, 1339-1346.	9.1	30
45	Quality of Life in Patients with Neurocysticercosis in Mexico. American Journal of Tropical Medicine and Hygiene, 2011, 84, 782-786.	1.4	28
46	The Present Situation of Human Taeniases and Cysticercosis in Asia. Recent Patents on Anti-infective Drug Discovery, 2015, 9, 173-185.	0.8	28
47	Modeling the effect of sterilization rate on owned dog population size in central Italy. Preventive Veterinary Medicine, 2007, 82, 308-313.	1.9	27
48	Latent-Class Methods to Evaluate Diagnostics Tests for Echinococcus Infections in Dogs. PLoS Neglected Tropical Diseases, 2013, 7, e2068.	3.0	26
49	Taeniasis and cysticercosis in Asia: A review with emphasis on molecular approaches and local lifestyles. Acta Tropica, 2019, 198, 105075.	2.0	25
50	Costs Associated with Surgically Treated Cases of Abdominal Cystic Echinococcosis: A Single Center's Experience from 2008 to 2014, Pavia, Italy. American Journal of Tropical Medicine and Hygiene, 2016, 95, 405-409.	1.4	24
51	Efficacy of treatment of elevated coccidial oocyst counts in goats using amprolium versus ponazuril. Veterinary Parasitology, 2016, 218, 1-4.	1.8	22
52	Impact of overgrazing on the transmission of Echinococcus multilocularis in Tibetan pastoral communities of Sichuan Province, China. Chinese Medical Journal, 2007, 120, 237-242.	2.3	20
53	A community-based study to examine the epidemiology of human cystic echinococcosis in Rio Negro Province, Argentina. Acta Tropica, 2014, 136, 81-88.	2.0	20
54	The monetary burden of cysticercosis in Mexico. PLoS Neglected Tropical Diseases, 2019, 13, e0007501.	3.0	19

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55	Echinococcosis in Pakistan: a call for research. Lancet Infectious Diseases, The, 2019, 19, 581.	9.1	18
56	Multicenter evaluation of signalment and comorbid conditions associated with aortic thrombotic disease in dogs. Journal of the American Veterinary Medical Association, 2017, 251, 438-442.	0.5	17
57	Dual infection of animal hosts with different Echinococcus species in the eastern Qinghai-Tibet plateau region of China. American Journal of Tropical Medicine and Hygiene, 2006, 75, 292-4.	1.4	17
58	Seroprevalence of Anaplasma marginale in Texas Cattle. Preventive Veterinary Medicine, 2014, 116, 188-192.	1.9	15
59	The Economic Impact of Cystic Echinococcosis in Rio Negro Province, Argentina. American Journal of Tropical Medicine and Hygiene, 2016, 94, 615-625.	1.4	15
60	Evaluation of direct costs associated with alveolar and cystic echinococcosis in Austria. PLoS Neglected Tropical Diseases, 2019, 13, e0007110.	3.0	15
61	A systematic review and meta-analysis of the genetic characterization of human echinococcosis in Iran, an endemic country. Epidemiology and Health, 2019, 41, e2019024.	1.9	15
62	Incidence Rates of Surgically Managed Cystic Echinococcosis in Kazakhstan, 2007â€“2016. American Journal of Tropical Medicine and Hygiene, 2020, 102, 90-95.	1.4	15
63	Swine cysticercosis in the Karangasem district of Bali, Indonesia: An evaluation of serological screening methods. Acta Tropica, 2016, 163, 46-53.	2.0	13
64	Geographical differences in survival of dogs with nonâ€Hodgkin lymphoma treated with a <scp>CHOP</scp> based chemotherapy protocol. Veterinary and Comparative Oncology, 2017, 15, 1564-1571.	1.8	13
65	Cystic Echinococcosis in Pakistan: A Review of Reported Cases, Diagnosis, and Management. Acta Tropica, 2020, 212, 105709.	2.0	13
66	First report of Echinococcus canadensis (G6/G7) by sequence analysis from the Khyber Pakhtunkhwa province of Pakistan. Acta Tropica, 2020, 209, 105559.	2.0	13
67	The present situation of echinococcoses in Mongolia. Journal of Helminthology, 2015, 89, 680-688.	1.0	12
68	Cost of neurocysticercosis patients treated in two referral hospitals in <scp>M</scp>exico <scp>C</scp>ity, <scp>M</scp>exico. Tropical Medicine and International Health, 2015, 20, 1108-1119.	2.3	11
69	Bayesian spatial analysis of the surgical incidence rate of human cystic echinococcosis in north-eastern Iran. Acta Tropica, 2016, 163, 80-86.	2.0	10
70	Assessment of body weight for age determination in kittens. Journal of Feline Medicine and Surgery, 2020, 22, 322-328.	1.6	10
71	A Comparison of Gravid and Under-House CO2-Baited CDC Light Traps for Mosquito Species of Public Health Importance in Houston, Texas. Journal of Medical Entomology, 2009, 46, 1494-1497.	1.8	9
72	A survey of seropositivity to antigen B, an immunodiagnostic antigen for human cystic echinococcosis, in domestic animals in Mongolia. Parasitology International, 2014, 63, 324-326.	1.3	9

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73	Putative Cerebral Microbleeds in Dogs Undergoing Magnetic Resonance Imaging of the Head: A Retrospective Study of Demographics, Clinical Associations, and Relationship to Case Outcome. Journal of Veterinary Internal Medicine, 2017, 31, 1140-1148.	1.6	9
74	Modeling the spatial distribution of African buffalo (Syncerus caffer) in the Kruger National Park, South Africa. PLoS ONE, 2017, 12, e0182903.	2.5	9
75	The prevalence of human trichuriasis in Asia: a systematic review and meta-analysis. Parasitology Research, 2022, 121, 1-10.	1.6	9
76	Longâ€term postoperative effects of administration of allogeneic blood products in 104 dogs with hemangiosarcoma. Veterinary Surgery, 2018, 47, 1039-1045.	1.0	8
77	Shortage of Albendazole and Its Consequences for Patients with Cystic Echinococcosis Treated at a Referral Center in Italy. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1006-1010.	1.4	8
78	Morphological characterization of adult Fascioloides magna (Trematoda: Fasciolidae): first SEM report. Parasitology Research, 2012, 110, 971-978.	1.6	7
79	Comparison of Computed Tomographic Images of Birds Obtained With Sedation vs General Anesthesia. Journal of Exotic Pet Medicine, 2013, 22, 251-257.	0.4	7
80	Abdominal cystic echinococcosis in Bangladesh: a hospital-based study. Journal of Infection in Developing Countries, 2015, 9, 070-075.	1.2	7
81	Surgically managed human cystic echinococcosis in north-eastern Iran: a single centerâ€™s experience from 2001 to 2008. Journal of Parasitic Diseases, 2017, 41, 883-887.	1.0	7
82	Surgically confirmed cases of cystic echinococcosis from Baluchistan Province, Pakistan for the years 2011â€“2018. Acta Tropica, 2020, 205, 105354.	2.0	7
83	The Burden of Cysticercosis. , 0, , .		6
84	Neurocysticercosis cases identified at Sanglah Hospital, Bali, Indonesia from 2014 to 2018. Acta Tropica, 2020, 201, 105208.	2.0	6
85	Control of Cystic Echinococcosis in Iran: Where Do We Stand?. Trends in Parasitology, 2020, 36, 578-581.	3.3	6
86	Assessment of the direct economic losses associated with hydatid disease (Echinococcus granulosus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 2020, 176, 104900.	1.9	6
87	Genetic Diversity of and its Relation to Clinical Presentation of Cysticercosis. Yale Journal of Biology and Medicine, 2021, 94, 343-349.	0.2	6
88	Trends in the Surgical Incidence of Cystic Echinococcosis in Uzbekistan from 2011 to 2018. American Journal of Tropical Medicine and Hygiene, 2022, 106, 724-728.	1.4	6
89	Recovery of meticillinâ€resistant Staphylococcus species from petâ€grooming salons. Veterinary Dermatology, 2020, 31, 262.	1.2	5
90	Assessment of a 10-year dog deworming programme on the transmission of Echinococcus multilocularis in Tibetan communities in Sichuan Province, China. International Journal for Parasitology, 2021, 51, 159-166.	3.1	4

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91	Estimation of the monetary burden of treated human cystic echinococcosis in Pakistan. Acta Tropica, 2021, 222, 106026.	2.0	4
92	Pre-hospitalization, hospitalization, and post-hospitalization costs of patients with neurocysticercosis treated at the Instituto Nacional de Neurologia y Neurocirugia (INNN) in Mexico City, Mexico. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2018, 60, e20.	1.1	3
93	A preliminary study to assess the use of a â€œSnakes and Laddersâ€•board game in improving the knowledge of elementary school children about taeniasis. Acta Tropica, 2019, 199, 105117.	2.0	3
94	Soil-transmitted helminth infections and taeniasis on Samosir Island, Indonesia. Acta Tropica, 2020, 202, 105250.	2.0	3
95	Ultrasound-based evaluation of the prevalence of abdominal cystic echinococcosis in the Turkestan region of Kazakhstan. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2022, 116, 222-226.	1.8	3
96	Perspectives on intestinal tapeworm infections: An evaluation of direct and indirect life-cycles with a special emphasis on species of Hymenolepis. Current Research in Parasitology and Vector-borne Diseases, 2021, 1, 100023.	1.9	1
97	The importance of studying dog-associated zoonoses: Commentary on PVM letter to the editor entitled â€œDog-associated zoonosisâ€• Preventive Veterinary Medicine, 2010, 95, 164.	1.9	0
98	New insights on the Taenia solium tapeworm using molecular tools: age-based human definitive host prevalence and deliberation on parasite life span. Pathogens and Global Health, 2021, , 1-8.	2.3	0
99	Implementation of Taenia soliumÂcontrol measures in Bali, Indonesia: Survey findings and a historical overview. Acta Tropica, 2022, 227, 106297.	2.0	0