Jeffrey A Bell

List of Publications by Citations

36	639	15	24
papers	citations	h-index	g-index
38	799	3.1	3.89
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
36	Parasite prevalence corresponds to host life history in a diverse assemblage of afrotropical birds and haemosporidian parasites. *PLoS ONE*, **2015**, 10, e0121254	3.7	65
35	West Nile virus epizootiology, central Red River Valley, North Dakota and Minnesota, 2002-2005. *Emerging Infectious Diseases*, **2006**, 12, 1245-7	10.2	59
34	Climate variation influences host specificity in avian malaria parasites. *Ecology Letters*, **2019**, 22, 547-557	10	58
33	West Nile virus in host-seeking mosquitoes within a residential neighborhood in Grand Forks, North Dakota. *Vector-Borne and Zoonotic Diseases*, **2005**, 5, 373-82	2.4	51
32	Host community similarity and geography shape the diversity and distribution of haemosporidian parasites in Amazonian birds. *Ecography*, **2018**, 41, 505-515	6.5	43
31	Population dynamics of sporogony for Plasmodium vivax parasites from western Thailand developing within three species of colonized Anopheles mosquitoes. *Malaria Journal*, **2006**, 5, 68	3.6	39
30	A new real-time PCR protocol for detection of avian haemosporidians. *Parasites and Vectors*, **2015**, 8, 383	4	35
29	Avian host composition, local speciation and dispersal drive the regional assembly of avian malaria parasites in South American birds. *Molecular Ecology*, **2019**, 28, 2681-2693	5.7	33
28	An inverse latitudinal gradient in infection probability and phylogenetic diversity for Leucocytozoon blood parasites in New World birds. *Journal of Animal Ecology*, **2020**, 89, 423-435	4.7	31
27	Diversification by host switching and dispersal shaped the diversity and distribution of avian malaria parasites in Amazonia. *Oikos*, **2018**, 127, 1233-1242	4	29
26	Avian malaria, ecological host traits and mosquito abundance in southeastern Amazonia. *Parasitology*, **2017**, 144, 1117-1132	2.7	23
25	Evolutionary ecology, taxonomy, and systematics of avian malaria and related parasites. *Acta Tropica*, **2020**, 204, 105364	3.2	22
24	Host associations and turnover of haemosporidian parasites in manakins (Aves: Pipridae). *Parasitology*, **2017**, 144, 984-993	2.7	17
23	A new species of Crepidostomum (Digenea: Allocreadiidae) from Hiodon tergisus in Mississippi and molecular comparison with three congeners. *Journal of Parasitology*, **2013**, 99, 1114-21	0.9	16
22	First Record of Leucocytozoon (Haemosporida: Leucocytozoidae) in Amazonia: Evidence for Rarity in Neotropical Lowlands or Lack of Sampling for This Parasite Genus?. *Journal of Parasitology*, **2018**, 104, 168-172	0.9	15
21	Plumage coloration, body condition and immunological status in Yellow-billed Cardinals (Paroaria capitata). *Ethology Ecology and Evolution*, **2016**, 28, 462-476	0.7	11
20	Camallanus Railliet et Henry, 1915 (Nematoda, Camallanidae) from Australian freshwater turtles with descriptions of two new species and molecular differentiation of known taxa. *Acta Parasitologica*, **2011**, 56,	1.7	11

19	Theoretical potential of passerine filariasis to enhance the enzootic transmission of West Nile virus. *Journal of Medical Entomology*, **2012**, 49, 1430-41	2.2	10
18	Global drivers of avian haemosporidian infections vary across zoogeographical regions. *Global Ecology and Biogeography*, **2021**, 30, 2393	6.1	7
17	Bird Tissues from Museum Collections are Reliable for Assessing Avian Haemosporidian Diversity. *Journal of Parasitology*, **2019**, 105, 446	0.9	6
16	Phylogeny and systematics of the Proterodiplostomidae Dubois, 1936 (Digenea: Diplostomoidea) reflect the complex evolutionary history of the ancient digenean group. *Systematic Parasitology*, **2020**, 97, 409-439	1	6
15	First Record of Gyrabascus (Digenea, Pleurogenidae) from Dromiciops bozinovici D[illegible]lia et al., 2016 (Marsupialia: Microbiotheriidae) in Chile and its Phylogenetic Relationships. *Comparative Parasitology*, **2018**, 85, 58-65	0.3	5
14	Passage of IngestedMansonella ozzardi(Spirurida: Onchocercidae) Microfilariae Through the Midgut ofAedes aegypti(Diptera: Culicidae). *Journal of Medical Entomology*, **2007**, 44, 111-116	2.2	5
13	Molecular phylogeny of Diplostomum, Tylodelphys, Austrodiplostomum and Paralaria (Digenea: Diplostomidae) necessitates systematic changes and reveals a history of evolutionary host switching events. *International Journal for Parasitology*, **2021**, 52, 47-47	4.3	5
12	Host movement and time of year influence tick parasitism in Pantanal birds. *Experimental and Applied Acarology*, **2020**, 82, 125-135	2.1	4
11	Phylogenetic position of Dubois, 1936 (Digenea: Diplostomoidea) with description of a second species from Pantanal, Brazil. *Journal of Helminthology*, **2021**, 95, e6	1.6	4
10	Avian Malaria and Related Parasites from Resident and Migratory Birds in the Brazilian Atlantic Forest, with Description of a New Species. *Pathogens*, **2021**, 10,	4.5	4
9	Low host specificity and lack of parasite avoidance by immature ticks in Brazilian birds. *Parasitology Research*, **2020**, 119, 2039-2045	2.4	3
8	Passage of ingested Mansonella ozzardi (Spirurida: Onchocercidae) microfilariae through the midgut of Aedes aegypti (Diptera: Culicidae). *Journal of Medical Entomology*, **2007**, 44, 111-6	2.2	3
7	Avian community composition affects ornithophilic mosquito and avian malaria turnover across an interfluvial system in southern Amazonia. *Journal of Avian Biology*, **2021**, 52,	1.9	2
6	Loss of forest cover and host functional diversity increases prevalence of avian malaria parasites in the Atlantic Forest. *International Journal for Parasitology*, **2021**, 51, 719-728	4.3	2
5	Unravelling the diversity of the Crassiphialinae (Digenea: Diplostomidae) with molecular phylogeny and descriptions of five new species.. *Current Research in Parasitology and Vector-borne Diseases*, **2021**, 1, 100051		2
4	Haemosporidian Parasites of Chilean Ducks: The Importance of Biogeography and Nonpasserine Hosts. *Journal of Parasitology*, **2020**, 106, 211-220	0.9	1
3	Bird Tissues from Museum Collections Are Reliable for Assessing Avian Haemosporidian Diversity. *Journal of Parasitology*, **2019**, 105, 446-453	0.9	1
2	Host foraging behavior and nest type influence prevalence of avian haemosporidian parasites in the Pantanal.. *Parasitology Research*, **2022**, 121, 1407	2.4	0

1	Mining increases the prevalence of avian haemosporidian parasites in Northeast Amazonia. *Parasitology Research*, **2021**, 120, 605-613	2.4	0