Rachel Curtis-Robles

List of Publications by Year
in descending order

19	744	567281 15	794594 19
papers	citations	h-index	g-index

21	21	21	603
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Characterization of triatomine bloodmeal sources using direct Sanger sequencing and amplicon deep sequencing methods. Scientific Reports, 2022, 12, .	3.3	7
2	Oak (Acorn)â€“Weevil Interactions across an Extensive Latitudinal Gradient in Eastern North America. Diversity, 2021, 13, 303.	1.7	1
3	Comparison of the Bacterial Gut Microbiome of North American Triatoma spp. With and Without Trypanosoma cruzi. Frontiers in Microbiology, 2020, 11, 364.	3.5	20
4	Responses of seedling growth and survival to postâ€germination cotyledon removal: An investigation among seven oak species. Journal of Ecology, 2019, 107, 1817-1827.	4.0	25
5	Repeated crossâ€sectional study of Trypanosoma cruzi in shelter dogs in Texas, in the context of Dirofilaria immitis and tickâ€borne pathogen prevalence. Journal of Veterinary Internal Medicine, 2019, 33, 158-166.	1.6	38
6	Analysis of over 1500 triatomine vectors from across the US, predominantly Texas, for Trypanosoma cruzi infection and discrete typing units. Infection, Genetics and Evolution, 2018, 58, 171-180.	2.3	57
7	Acorn size and tolerance to seed predators: the multiple roles of acorns as food for seed predators, fruit for dispersal and fuel for growth. Integrative Zoology, 2018, 13, 251-266.	2.6	26
8	Bionomics and Spatial Distribution of Triatomine Vectors of Trypanosoma cruzi in Texas and Other Southern States, USA. American Journal of Tropical Medicine and Hygiene, 2018, 98, 113-121.	1.4	69
9	Parasitic interactions among Trypanosoma cruzi, triatomine vectors, domestic animals, and wildlife in Big Bend National Park along the Texas-Mexico border. Acta Tropica, 2018, 188, 225-233.	2.0	27
10	Contributions of citizen scientists to arthropod vector data in the age of digital epidemiology. Current Opinion in Insect Science, 2018, 28, 98-104.	4.4	38
11	Trypanosoma cruzi (Agent of Chagas Disease) in Sympatric Human and Dog Populations in â€œColoniasâ€•of the Lower Rio Grande Valley of Texas. American Journal of Tropical Medicine and Hygiene, 2017, 96, 16-0789.	1.4	41
12	Epidemiology and Molecular Typing of Trypanosoma cruzi in Naturally-Infected Hound Dogs and Associated Triatomine Vectors in Texas, USA. PLoS Neglected Tropical Diseases, 2017, 11, e0005298.	3.0	76
13	Survey of Feral Swine (Sus scrofa) Infection with the Agent of Chagas Disease (Trypanosoma) Tj ETQq1 1 0.784314 rgBT /Ov	0.8	8
14	High Trypanosoma cruzi infection prevalence associated with minimal cardiac pathology among wild carnivores in central Texas. International Journal for Parasitology: Parasites and Wildlife, 2016, 5, 117-123.	1.5	49
15	Chagas disease in a Texan horse with neurologic deficits. Veterinary Parasitology, 2016, 216, 13-17.	1.8	20
16	Combining Public Health Education and Disease Ecology Research: Using Citizen Science to Assess Chagas Disease Entomological Risk in Texas. PLoS Neglected Tropical Diseases, 2015, 9, e0004235.	3.0	98
17	Shelter Dogs as Sentinels forTrypanosoma cruziTransmission across Texas. Emerging Infectious Diseases, 2014, 20, 1323-1326.	4.3	84
18	Ability of chestnut oak to tolerate acorn pruning by rodents. Die Naturwissenschaften, 2013, 100, 81-90.	1.6	28

#	Article	IF	Citations
19	Alternative strategies of seed predator escape by earlyâ€germinating oaks in Asia and North America. Ecology and Evolution, 2012, 2, 487-492.	1.9	30