

Fredy Arvey Rivera-Pájez

List of Publications by Year in descending order

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Version: 2024-02-01

40

papers

242

citations

1163117

8

h-index

1125743

13

g-index

42

all docs

42

docs citations

42

times ranked

202

citing authors

#	ARTICLE	IF	CITATIONS
1	Contributions to the knowledge of hard ticks (Acari: Ixodidae) in Colombia. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 57-66.	2.7	41
2	Amblyomma mixtum Koch, 1844 (Acari: Ixodidae): First record confirmation in Colombia using morphological and molecular analyses. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 842-848.	2.7	23
3	Effect of arbuscular mycorrhizae and mercury on <i>Lactuca sativa</i> (Asteraceae) seedling morpho-histology. <i>Environmental and Experimental Botany</i> , 2018, 156, 197-202.	4.2	15
4	Detection of <i>Rickettsia</i> spp. in ticks (Acari: Ixodidae) of domestic animals in Colombia. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 819-823.	2.7	12
5	Sarcoptic mange in wild quichua porcupines (<i>Coendou quichua</i> Thomas, 1899) in Colombia. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2018, 7, 95-98.	1.5	10
6	A morphological, reproductive, and molt phenology database for 379 bird species from the Colombian Tropical Andes. <i>Ecology</i> , 2020, 101, e03016.	3.2	10
7	Associations between wild birds and hard ticks (Acari: Ixodidae) in Colombia. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101534.	2.7	9
8	<i>Rickettsia parkeri</i> strain Atlantic rainforest in ticks (Acari: Ixodidae) of wild birds in Arauca, Orinoquia region of Colombia. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2020, 13, 106-113.	1.5	9
9	Contribution of agroecosystems to the conservation of bird diversity in the department of Caldas. <i>Revista Facultad Nacional De Agronomia Medellin</i> , 2018, 71, 8445-8457.	0.5	8
10	Histological description of immature <i>Chironomus columbiensis</i> (Diptera: Chironomidae): A potential contribution to environmental monitoring. <i>Microscopy Research and Technique</i> , 2019, 82, 1277-1289.	2.2	8
11	Ticks (Acari: Ixodoidea) associated with mammals in Colombia: a historical review, molecular species confirmation, and establishment of new relationships. <i>Parasitology Research</i> , 2021, 120, 383-394.	1.6	7
12	<i>Rickettsia</i> spp. in ticks (Acari: Ixodidae) from wild birds in Caldas, Colombia. <i>Acta Tropica</i> , 2021, 213, 105733.	2.0	6
13	A new species of small <i>Eptesicus</i> Rafinesque (Chiroptera: Vespertilionidae) from northern South America. <i>Zootaxa</i> , 2021, 5020, 489-520.	0.5	6
14	Bacteria from industrial waste: potential producers of polyhydroxyalkanoates (PHAs) in Manizales, Colombia. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 480.	2.7	5
15	case of gynandromorphism in <i>Amblyomma mixtum</i> (Acari, Ixodidae). <i>Revista Colombiana De Entomología</i> , 2017, 43, 268-270.	0.4	5
16	Bird Functional Diversity in Agroecosystems and Secondary Forests of the Tropical Andes. <i>Diversity</i> , 2021, 13, 493.	1.7	5
17	Comparative analysis of germ cells and DNA of the genus <i>Amblyomma</i> : adding new data on <i>Amblyomma maculatum</i> and <i>Amblyomma ovale</i> species (Acari: Ixodidae). <i>Parasitology Research</i> , 2017, 116, 2883-2892.	1.6	4
18	<i>Andesiops peruvianus</i> (Ephemeroptera: Baetidae): a species complex based on molecular markers and morphology. <i>Hydrobiologia</i> , 2018, 805, 351-364.	2.0	4

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19	Detection of single nucleotide polymorphisms (SNPs) in HER2, MUC1, ESR1, and BRCA1 genes associated with canine mammary cancer. <i>Veterinarska Stanica</i> , 2021, 52, 489-497.	0.3	4
20	First record of the Northern Ecuadorian Shrew, <i>Cryptotis niausa</i> Moreno & denas & Albuja, 2014 (Eulipotyphla, Soricidae), in Colombia. <i>Check List</i> , 2021, 17, 1345-1352.	0.4	4
21	New records and confirmation of the presence of three species of primates (Mammalia, Primates) in southwestern Colombia. <i>Check List</i> , 2020, 16, 811-819.	0.4	4
22	Infestation, histology, and molecular confirmation of <i>Sarcoptes scabiei</i> in an Andean porcupine (<i>Coendou quichua</i>) from the Central Andes of Colombia. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2022, 18, 266-272.	1.5	4
23	Bacteria related to tick-borne pathogen assemblages in <i>Ornithodoros cf. hasei</i> (Acar: Argasidae) and blood of the wild mammal hosts in the Orinoquia region, Colombia. <i>Experimental and Applied Acarology</i> , 2022, 87, 253-271.	1.6	4
24	Caracterización molecular, análisis morfológico y colonización micorrízica en la rizósfera del aguacate (<i>Persea americana</i> Mill) en Caldas, Colombia. <i>Acta Agronomica</i> , 2016, 65, 398-405.	0.1	3
25	Comparative analysis of spermatids of <i>Rhipicephalus sanguineus</i> sensu lato (Ixodidae) and <i>Ornithodoros rostratus</i> ticks (Argasidae): morphophysiology aimed at systematics. <i>Parasitology Research</i> , 2016, 115, 735-743.	1.6	3
26	Germ cells: a useful tool for the taxonomy of <i>Rhipicephalus sanguineus</i> s.l. and species of the <i>Amblyomma cajennense</i> complex (Acar: Ixodidae). <i>Parasitology Research</i> , 2020, 119, 1573-1582.	1.6	3
27	Range extension of the Central American Red Brocket, <i>Mazama temama</i> (Kerr, 1792) (Artiodactyla, Tarsiidae). <i>Taxon</i> , 2021, 70, 1078-1083.	0.4	3
28	Seroprevalence and detection of <i>Rickettsia</i> spp. in wild birds of Arauca, Orinoquia region, Colombia. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2022, 30, 100720.	0.5	3
29	Genotoxic effects and gene expression in <i>Danio rerio</i> (Hamilton 1822) (Cypriniformes: Cyprinidae) exposed to mining-impacted tributaries in Manizales, Colombia. <i>Environmental Monitoring and Assessment</i> , 2017, 189, 520.	2.7	2
30	<i>Hectopsylla pulex</i> (Haller, 1880) (Siphonaptera: Tungidae) infestation on <i>Eptesicus furinalis</i> (Chiroptera: Vespertilionidae) in the Central Andes of Colombia. <i>Papeis Avulsos De Zoologia</i> , 0, 61, e20216138.	0.4	2
31	Morphological differences in a population of Rufous-collared Sparrow (<i>Zonotrichia capensis</i> , Statius) <i>Taxon</i> , 2020, 20, .	0.5	2
32	Distribution of the dwarf dog-faced bat <i>Molossops temminckii</i> (Chiroptera: Molossidae) in Colombia and comments on its morphometry. <i>Mammalia</i> , 2021, 85, 182-188.	0.7	2
33	Avian haemosporidian (Haemosporida: Plasmodium and Haemoproteus) in the department of Arauca, Colombian Orinoquia region. <i>Parasitology Research</i> , 2022, , .	1.6	2
34	Effects of Landscape Configuration on the Body Condition of Migratory and Resident Tropical Birds. <i>Diversity</i> , 2022, 14, 432.	1.7	2
35	Histological Description and Histopathology in <i>Polypedilum</i> sp. (Diptera: Chironomidae): A Potential Biomarker for the Impact of Mining on Tributaries. <i>Annals of the Entomological Society of America</i> , 2020, 113, 359-372.	2.5	1
36	Breeding biology in a population of Rufous-collared Sparrow (<i>Zonotrichia capensis</i> , Statius) <i>Taxon</i> , 2021, 20, .	0.5	1

#	ARTICLE	IF	CITATIONS
37	Field blood preservation and DNA extraction from wild mammals: methods and key factors for biodiversity studies. Revista U D C A Actualidad & DivulgaciÃ³n CientÃfica, 2021, 24, .	0.2	1
38	Extension of the distribution of Amblyomma triste Koch, 1844: Morphological and molecular confirmation of Morphotype I in Colombia. Ticks and Tick-borne Diseases, 2022, 13, 101923.	2.7	1
39	Prevalence of rickettsias in ticks (Acari: Ixodidae) collected in domestic animals of the northern region of Caldas department, Colombia. Revista U D C A Actualidad & DivulgaciÃ³n CientÃfica, 2022, 25, .	0.2	1
40	Canine mammary gland tumors: risk factors and their epidemiological influence in Manizales-Colombia. Revista MVZ Cordoba, 2020, 25, e1888.	0.1	0