

Ronald Ochoa

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117
papers

813
citations

12
h-index

27
g-index

130
ext. papers

1,042
ext. citations

1.6
avg, IF

4.09
L-index

#	Paper	IF	Citations
117	feeds primarily on honey bee fat body tissue and not hemolymph. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 1792-1801	11.5	219
116	A catalog of the Tenuipalpidae (Acari) of the World with a key to genera. <i>Zootaxa</i> , 2009 , 2098, 1-185	0.5	96
115	<i>Brevipalpus phoenicis</i> (Geijskes) species complex (Acari: Tenuipalpidae)--a closer look. <i>Zootaxa</i> , 2015 , 3944, 1-67	0.5	72
114	Role Bending: Complex Relationships Between Viruses, Hosts, and Vectors Related to Citrus Leprosis, an Emerging Disease. <i>Phytopathology</i> , 2015 , 105, 1013-25	3.8	54
113	Adventive eriophyoid mites: a global review of their impact, pathways, prevention and challenges. <i>Experimental and Applied Acarology</i> , 2010 , 51, 225-55	2.1	44
112	A new genus and species of Nematalycidae (Acari: Endeostigmata). <i>Journal of Natural History</i> , 2014 , 48, 1359-1373	0.5	35
111	Morphological observations on <i>Brevipalpus phoenicis</i> (Acari: Tenuipalpidae) including comparisons with <i>B. californicus</i> and <i>B. obovatus</i> . <i>Experimental and Applied Acarology</i> , 2003 , 30, 107-33	2.1	34
110	The Family Tarsonemidae in Costa Rica (Acari: Heterostigmata). <i>International Journal of Acarology</i> , 1991 , 17, 41-86	0.6	27
109	A checklist of chiggers from Brazil, including new records (Acari: Trombidiformes: Trombiculidae and Leeuwenhoekiidae). <i>ZooKeys</i> , 2018 , 1-41	1.2	22
108	Reinstatement of the genus <i>Colopalpus</i> Pritchard and Baker (1958) and re-description of <i>Colopalpus matthyssei</i> Pritchard and Baker (1958), the type species of the genus (Acari, Tenuipalpidae). <i>International Journal of Acarology</i> , 2015 , 41, 310-328	0.6	18
107	New species of <i>Daidalotarsonemus</i> and <i>Excelotarsonemus</i> (Acari, Tarsonemidae) from the Brazilian rainforest. <i>ZooKeys</i> , 2015 , 1-36	1.2	14
106	Definition of <i>Tenuipalpus sensu stricto</i> (Acari, Tenuipalpidae), with redescription of <i>Tenuipalpus caudatus</i> (Dug�) and description of a new species from Costa Rica. <i>International Journal of Acarology</i> , 2016 , 42, 106-126	0.6	12
105	<i>Eutrombicula tinami</i> (Oudemans, 1910) (Trombidiformes: Trombiculidae) in Brazil: a neglected ectoparasite of several animals including humans. <i>Acarologia</i> , 2019 , 59, 412-423	0.7	12
104	Catalogue of snout mites (Acariformes: Bdellidae) of the world. <i>Zootaxa</i> , 2016 , 4152, 1-83	0.5	11
103	A new species of the genus <i>Eutrombicula</i> Ewing, 1938 (Trombidiformes: Trombiculidae) and new records for the species <i>Eutrombicula batatas</i> (Linnaeus, 1758) in Brazil. <i>Acarologia</i> , 2018 , 58, 976-986	0.7	10
102	Description of <i>Pseudoschoengastia petrolinensis</i> n. sp. (Trombidiformes: Trombiculidae), and new records of chiggers from northeastern Brazil. <i>International Journal of Acarology</i> , 2019 , 45, 227-232	0.6	8
101	Dermatitis in humans caused by <i>Ornithonyssus bursa</i> (Berlese 1888) (Mesostigmata: Macronyssidae) and new records from Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019 , 28, 134-139	1.3	8

100	A new species of Tenuipalpus sensu stricto (Acari: Tenuipalpidae) from Brazil, with ontogeny and a key to the known species. <i>Zootaxa</i> , 2016 , 4088, 355-78	0.5	8
99	A newly available database of an important family of phytophagous mites: Tenuipalpidae Database. <i>Zootaxa</i> , 2020 , 4868, zootaxa.4868.4.7	0.5	7
98	Observations on the honey bee tracheal mite <i>Acarapis woodi</i> (Acari: Tarsonemidae) using low-temperature scanning electron microscopy. <i>Experimental and Applied Acarology</i> , 2005 , 35, 239-49	2.1	7
97	Mites (Arachnida: Acari) inhabiting coffee domatia: A short review and recent findings from Costa Rica. <i>International Journal of Acarology</i> , 2007 , 33, 291-295	0.6	6
96	Ten new species of Daidalotarsonemus (Prostigmata: Tarsonemidae) from Costa Rica. <i>International Journal of Acarology</i> , 2015 , 41, 449-493	0.6	5
95	New and little known feather mites (Acariformes: Astigmata) analysed with low-temperature scanning electron microscopy. <i>International Journal of Acarology</i> , 2017 , 43, 499-517	0.6	5
94	Daidalotarsonemus and Excelsotarsonemus species (Acari: Tarsonemidae) found in shaded cacao plantations in Brazil, with a description of a new species. <i>International Journal of Acarology</i> , 2018 , 44, 68-79	0.6	5
93	Two new species of the genus Excelsotarsonemus (Acari: Tarsonemidae). <i>International Journal of Acarology</i> , 1998 , 24, 179-187	0.6	4
92	Raoiella of the world (Trombidiformes: Tetranychoidae: Tenuipalpidae). <i>Zootaxa</i> , 2018 , 4501, 1-301	0.5	4
91	Three-Dimensional Printing of Agriculturally Important Mites Generated from Confocal Microscopy. <i>Microscopy and Microanalysis</i> , 2018 , 24, 1360-1361	0.5	4
90	A new species of Proctophyllodes Robin, 1868 (Acari: Proctophyllodidae) from two tanagers of the genus Piranga Vieillot (Passeriformes: Cardinalidae) from North America. <i>Journal of Natural History</i> , 2017 , 51, 2407-2416	0.5	3
89	Phytoseiidae 173-218		3
88	Systematic revision of the genus Deleonia (Acari: Tarsonemidae). <i>International Journal of Acarology</i> , 2002 , 28, 221-240	0.6	3
87	REDESCRIPTION OF APOLONIA TIGIPIOENSIS TORRES AND BRAGA, 1938 (TROMBIDIFORMES: LEEUWENHOEKIIDAE). <i>Acarina</i> , 2018 , 26, 197-204	0.5	3
86	Eutrombicula daemoni Bassini-Silva and Jacinavicius, 2018 (Trombidiformes: Trombiculidae) parasitizing a dog in Brazil. <i>International Journal of Acarology</i> , 2020 , 46, 117-119	0.6	3
85	A New Genus of Chiggers (Trombidiformes: Trombiculidae) from Bats in Jamaica. <i>Acta Parasitologica</i> , 2021 , 66, 837-843	1.7	3
84	Redescription of Tenuipalpus palosapis Corpuz-Raros (Trombidiformes: Tenuipalpidae) from the Philippines, with comparison to related species. <i>International Journal of Acarology</i> , 2018 , 44, 80-89	0.6	2
83	A new bee mite of the genus Pseudacarapis (Acari: Tarsonemidae) from Mexico. <i>International Journal of Acarology</i> , 2003 , 29, 299-305	0.6	2

82	Eriophyidae117-126		2
81	Molecular detection of Rickettsia genus in chigger mites (Trombidiformes: Trombiculidae) collected on small mammals in southeastern Brazilian. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019 , 28, 563-568 ^{1,3}		2
80	Complete Type Catalog of Trombiculidae sensu lato (Acari: Trombidiformes) of the U.S. National Entomology Collection, Smithsonian Institution. <i>Smithsonian Contributions To Zoology</i> , 2021 , 2-141		2
79	Blankaartia sinnamaryi (Trombidiformes: Trombiculidae) parasitizing birds in southeastern Brazil, with notes on Rickettsia detection. <i>Brazilian Journal of Veterinary Parasitology</i> , 2018 , 27, 354-362	1.3	2
78	The Effect of Host Plants and the Ground Cover on Acarine Biocontrol Agents332-359		2
77	The Effect of Agricultural Chemicals on Acarine Biocontrol Agents367-383		2
76	Otodectes cynotis (Sarcoptiformes: Psoroptidae): New Records on Wild Carnivores in Brazil With a Case Report. <i>Journal of Medical Entomology</i> , 2020 , 57, 1090-1095	2.2	1
75	History, Definitions and Current Work1-10		1
74	Anystidae78-83		1
73	Versatile and Inexpensive Specimen Holder for High Angle Azimuth Rotation in a Low Temperature Scanning Electron Microscope. <i>Microscopy and Microanalysis</i> , 2001 , 7, 718-719	0.5	1
72	New record of Cheyletiella parasitivorax (Münch, 1878) (Trombidiformes: Cheyletidae) from Brazil with an illustrated key to species for the genus. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020 , 29, e018819	1.3	1
71	Italian Acarine species intercepted in the United States. <i>International Journal of Acarology</i> ,1-6	0.6	1
70	Steneotarsonemus ananas (Acari: Tarsonemidae): a complementary description from Australian pineapples and a new pest on Neoregelia spp. (Bromeliaceae) in Costa Rica. <i>Acarologia</i> , 2021 , 61, 802-823 ^{9,7}		1
69	Two New Species of Chiggers (Trombidiformes: Trombiculidae) From Brazil. <i>Journal of Medical Entomology</i> , 2021 , 58, 1725-1732	2.2	1
68	A new species of Hannemania Oudemans, 1911 (Trombidiformes: Leeuwenhoekidae) from Brazil. <i>Journal of Natural History</i> , 2021 , 55, 1277-1287	0.5	1
67	Description of Goffacarus n. gen., to Reallocate the Species Euschoengastia latchmani Brennan and Yunker and Euschoengastia obscura Wrenn and Loomis (Trombidiformes: Trombiculidae). <i>Acta Parasitologica</i> , 2021 , 66, 1448-1457	1.7	1
66	First record of Blankaartia sinnamaryi (Floch & Fauran, 1956) (Trombidiformes: Trombiculidae) parasitizing the striped owl in Northeastern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2021 , 30, e003121	1.3	1
65	Taxonomic notes on Neoschoengastia esorhina Brennan, 1971 (Trombidiformes: Trombiculidae), a chigger species from Brazil. <i>International Journal of Acarology</i> , 2021 , 47, 137-141	0.6	1

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62	Identification of the fibroin of <i>Stigmaeopsis nanjingensis</i> by a nanocarrier-based transdermal dsRNA delivery system.. <i>Experimental and Applied Acarology</i> , 2022 , 1	2.1		1
61	A new species of <i>Leptus</i> (<i>Leptus</i>) (Trombidiformes: Erythraeidae) and new records of <i>Leptus</i> (<i>Leptus</i>) <i>haitlingeri</i> Jacinavicius, Bassini-Silva & Welbourn, 2019 for Brazil. <i>International Journal of Acarology</i> , 2020 , 46, 213-221	0.6		0
60	First record of family Linotetranidae in Brazil, with a redescription of <i>Linotetranus achrous</i> Baker and Pritchard and description of a new species. <i>International Journal of Acarology</i> , 2020 , 46, 579-588	0.6		0
59	Contribution to the Taxonomy and Host-Relations of the Genus <i>Serratacarus</i> (Trombidiformes: Trombiculidae). <i>Journal of Medical Entomology</i> , 2021 , 58, 1717-1724	2.2		0
58	<i>Batmanacarus robini</i> , n. gen., n. sp. (Trombidiformes: Trombiculidae) collected parasitizing a ghost-faced bat (Chiroptera: Mormoopidae) from a cave in Trinidad and Tobago. <i>Systematic Parasitology</i> , 2021 , 98, 277-283	1		0
57	Report of <i>Tuckerella pavoniformis</i> (Acari: Tuckerellidae) on <i>Mamey</i> , <i>Mammea americana</i> (Calophyllaceae), in Northwestern Peru. <i>Insects</i> , 2022 , 13, 473	2.8		0
56	Redescription of <i>Tenuipalpus coyacus</i> De Leon (Trombidiformes: Tenuipalpidae), with a discussion on the ontogeny of leg setae. <i>International Journal of Acarology</i> , 2019 , 45, 280-295	0.6		
55	Redescription of <i>Suctarsonemus litteratus</i> (Mahunka, 1973) (Prostigmata: Tarsonemidae). <i>International Journal of Acarology</i> , 2017 , 43, 582-593	0.6		
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- 44 A New Species of (Acari: Heterostigmata: Pygmephoridae) from the Two Rivers Platinum Mine in South Africa and Notes on the Life-cycle of the Genus. *Zoological Studies*, **2016**, 55, e11 0.6
- 43 First Record of *Cenopalpus wainsteini* [Trombidiformes: Tetranychoidae: Tenuipalpidae] in the Americas and a Description of the Symptoms It Causes on Pines in Peru. *Neotropical Entomology*, **2021**, 1 1.2
- 42 First record of *Cenopalpus officinalis* Papaioannou-Souliotis (Tenuipalpidae) for Israel, Italy and Mexico. *Acarologia*, **2021**, 61, 978-995 0.7
- 41 A "Mite" More Information. *Science*, **1999**, 286, 2449-2449 33.3
- 40 Redescription of *Brennanacarus annereauxi* (Trombidiformes: Trombiculidae) With New Records for Uruguay. *Journal of Medical Entomology*, **2021**, 58, 261-266 2.2
- 39 A case of co-parasitism of *Sarcoptes scabiei* (Linnaeus, 1758) (Sarcoptiformes: Sarcoptidae) and *Cheyletiella parasitivorax* (Münch, 1878) (Trombidiformes: Cheyletidae) in a European rabbit in Guatemala. *International Journal of Acarology*, **2020**, 46, 474-476 0.6
- 38 A Revision of *Parasecia* (Trombidiformes: Trombiculidae) With a Description of a New Species, a New Genus and a Key to Species. *Journal of Medical Entomology*, **2021**, 58, 146-181 2.2
- 37 Focus on Nematodes: Microscopic Roundworms. *Microscopy and Microanalysis*, **2020**, 26, 2002-2002 0.5
- 36 A New Species of *Elianella* Vercammen-Grandjean (Trombidiformes: Trombiculidae) from the Insular Equatorial Guinea with a Key to the Species into this Genus. *Acta Parasitologica*, **2021**, 66, 997-1007 1.7
- 35 *Theobroma cacao*, a new host for *Brevipalpus yothersi* (Acari: Tenuipalpidae) in Peru. *Acarologia*, **2021**, 61, 211-216 0.7
- 34 A new species of *Boshkerria* and redescription of *B. punctata* (Boshell and Kerr) (Trombidiformes: Trombiculidae). *International Journal of Acarology*, **2021**, 47, 308-316 0.6
- 33 A New Genus and Species of Chiggers (Trombidiformes: Leeuwenhoekidae) From Peru. *Journal of Medical Entomology*, **2021**, 58, 1166-1170 2.2
- 32 Size, shape, and direction matters: Matching secondary genital structures in male and female mites using multiple microscopy techniques and 3D modeling. *PLoS ONE*, **2021**, 16, e0254974 3.7
- 31 A checklist of chiggers (Trombidiformes: Trombiculidae and Leeuwenhoekidae) of Panama. *Acarologia*, **2021**, 61, 763-789 0.7
- 30 New records of Eriophyidae and Tenuipalpidae mites (Acari: Prostigmata) on bougainvillea plants in South Africa. *Acarologia*, **2022**, 62, 332-339 0.7

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