

# Ronald Ochoa

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	Notes on tenuipalpid mites associated with <i>Quercus pubescens</i> in southern Italy. <i>Acarologia</i> , <b>2022</b> , 62, 22-26	0.7	
116	New records of Eriophyidae and Tenuipalpidae mites (Acari: Prostigmata) on bougainvillea plants in South Africa. <i>Acarologia</i> , <b>2022</b> , 62, 332-339	0.7	
115	Identification of the fibroin of <i>Stigmaeopsis nanjingensis</i> by a nanocarrier-based transdermal dsRNA delivery system.. <i>Experimental and Applied Acarology</i> , <b>2022</b> , 1	2.1	1
114	Report of <i>Tuckerella pavoniformis</i> (Acari: Tuckerellidae) on Mamey, <i>Mammea americana</i> (Calophyllaceae), in Northwestern Peru. <i>Insects</i> , <b>2022</b> , 13, 473	2.8	0
113	First Record of <i>Cenopalpus wainsteini</i> [Trombidiformes: Tetranychoidae: Tenuipalpidae] in the Americas and a Description of the Symptoms It Causes on Pines in Peru. <i>Neotropical Entomology</i> , <b>2021</b> , 1	1.2	
112	First record of <i>Cenopalpus officinalis</i> Papaioannou-Souliotis (Tenuipalpidae) for Israel, Italy and Mexico. <i>Acarologia</i> , <b>2021</b> , 61, 978-995	0.7	
111	<i>Steneotarsonemus ananas</i> (Acari: Tarsonemidae): a complementary description from Australian pineapples and a new pest on <i>Neoregelia</i> spp. (Bromeliaceae) in Costa Rica. <i>Acarologia</i> , <b>2021</b> , 61, 802-823	0.7	1
110	Redescription of <i>Brennanacarus annereauxi</i> (Trombidiformes: Trombiculidae) With New Records for Uruguay. <i>Journal of Medical Entomology</i> , <b>2021</b> , 58, 261-266	2.2	
109	A Revision of <i>Parasecia</i> (Trombidiformes: Trombiculidae) With a Description of a New Species, a New Genus and a Key to Species. <i>Journal of Medical Entomology</i> , <b>2021</b> , 58, 146-181	2.2	
108	A New Species of <i>Elianella</i> Vercammen-Grandjean (Trombidiformes: Trombiculidae) from the Insular Equatorial Guinea with a Key to the Species into this Genus. <i>Acta Parasitologica</i> , <b>2021</b> , 66, 997-1002	1.7	
107	<i>Theobroma cacao</i> , a new host for <i>Brevipalpus yothersi</i> (Acari: Tenuipalpidae) in Peru. <i>Acarologia</i> , <b>2021</b> , 61, 211-216	0.7	
106	Contribution to the Taxonomy and Host-Relations of the Genus <i>Serratacarus</i> (Trombidiformes: Trombiculidae). <i>Journal of Medical Entomology</i> , <b>2021</b> , 58, 1717-1724	2.2	0
105	Two New Species of Chiggers (Trombidiformes: Trombiculidae) From Brazil. <i>Journal of Medical Entomology</i> , <b>2021</b> , 58, 1725-1732	2.2	1
104	A new species of <i>Boshkerria</i> and redescription of <i>B. punctata</i> (Boshell and Kerr) (Trombidiformes: Trombiculidae). <i>International Journal of Acarology</i> , <b>2021</b> , 47, 308-316	0.6	
103	A new species of <i>Hannemania</i> Oudemans, 1911 (Trombidiformes: Leeuwenhoekiiidae) from Brazil. <i>Journal of Natural History</i> , <b>2021</b> , 55, 1277-1287	0.5	1
102	Description of <i>Goffacarus</i> n. gen., to Reallocate the Species <i>Euschoengastia latchmani</i> Brennan and Yunker and <i>Euschoengastia obscura</i> Wrenn and Loomis (Trombidiformes: Trombiculidae). <i>Acta Parasitologica</i> , <b>2021</b> , 66, 1448-1457	1.7	1
101	Complete Type Catalog of Trombiculidae sensu lato (Acari: Trombidiformes) of the U.S. National Entomology Collection, Smithsonian Institution. <i>Smithsonian Contributions To Zoology</i> , <b>2021</b> , 2-141		2

100	First record of <i>Blankaertia sinnamaryi</i> (Floch & Fauran, 1956) (Trombidiformes: Trombiculidae) parasitizing the striped owl in Northeastern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , <b>2021</b> , 30, e003121	1.3	1
99	A New Genus and Species of Chiggers (Trombidiformes: Leeuwenhoekiiidae) From Peru. <i>Journal of Medical Entomology</i> , <b>2021</b> , 58, 1166-1170	2.2	
98	Taxonomic notes on <i>Neoschoengastia esorhina</i> Brennan, 1971 (Trombidiformes: Trombiculidae), a chigger species from Brazil. <i>International Journal of Acarology</i> , <b>2021</b> , 47, 137-141	0.6	1
97	A New Genus of Chiggers (Trombidiformes: Trombiculidae) from Bats in Jamaica. <i>Acta Parasitologica</i> , <b>2021</b> , 66, 837-843	1.7	3
96	<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> , <b>2021</b> , 98, 277-283	1	0
95	Size, shape, and direction matters: Matching secondary genital structures in male and female mites using multiple microscopy techniques and 3D modeling. <i>PLoS ONE</i> , <b>2021</b> , 16, e0254974	3.7	
94	A checklist of chiggers (Trombidiformes: Trombiculidae and Leeuwenhoekiiidae) of Panama. <i>Acarologia</i> , <b>2021</b> , 61, 763-789	0.7	
93	A newly available database of an important family of phytophagous mites: Tenuipalpidae Database. <i>Zootaxa</i> , <b>2020</b> , 4868, zootaxa.4868.4.7	0.5	7
92	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> , <b>2020</b> , 46, 213-221	0.6	0
91	<i>Otodectes cynotis</i> (Sarcoptiformes: Psoroptidae): New Records on Wild Carnivores in Brazil With a Case Report. <i>Journal of Medical Entomology</i> , <b>2020</b> , 57, 1090-1095	2.2	1
90	New record of <i>Cheyletiella parasitivorax</i> (Mǔnin, 1878) (Trombidiformes: Cheyletidae) from Brazil with an illustrated key to species for the genus. <i>Brazilian Journal of Veterinary Parasitology</i> , <b>2020</b> , 29, e018819	1.3	1
89	<i>Eutrombicula daemoni</i> Bassini-Silva and Jacinavicius, 2018 (Trombidiformes: Trombiculidae) parasitizing a dog in Brazil. <i>International Journal of Acarology</i> , <b>2020</b> , 46, 117-119	0.6	3
88	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> , <b>2020</b> , 46, 579-588	0.6	0
87	A case of co-parasitism of <i>Sarcoptes scabiei</i> (Linnaeus, 1758) (Sarcoptiformes: Sarcoptidae) and <i>Cheyletiella parasitivorax</i> (Mǔnin, 1878) (Trombidiformes: Cheyletidae) in a European rabbit in Guatemala. <i>International Journal of Acarology</i> , <b>2020</b> , 46, 474-476	0.6	
86	Focus on Nematodes: Microscopic Roundworms. <i>Microscopy and Microanalysis</i> , <b>2020</b> , 26, 2002-2002	0.5	
85	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> , <b>2019</b> , 45, 280-295	0.6	
84	Description of <i>Pseudoschoengastia petrolinensis</i> n. sp. (Trombidiformes: Trombiculidae), and new records of chiggers from northeastern Brazil. <i>International Journal of Acarology</i> , <b>2019</b> , 45, 227-232	0.6	8
83	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> , <b>2019</b> , 28, 134-139	1.3	8

82	Molecular detection of Rickettsia genus in chigger mites (Trombidiformes: Trombiculidae) collected on small mammals in southeastern Brazilian. <i>Brazilian Journal of Veterinary Parasitology</i> , <b>2019</b> , 28, 563-568	1.3	2
81	<i>Eutrombicula tinami</i> (Oudemans, 1910) (Trombidiformes: Trombiculidae) in Brazil: a neglected ectoparasite of several animals including humans. <i>Acarologia</i> , <b>2019</b> , 59, 412-423	0.7	12
80	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> , <b>2019</b> , 116, 1792-1801	11.5	219
79	Redescription of <i>Tenuipalpus palosapis</i> Corpuz-Raros (Trombidiformes: Tenuipalpidae) from the Philippines, with comparison to related species. <i>International Journal of Acarology</i> , <b>2018</b> , 44, 80-89	0.6	2
78	REDESCRIPTION OF APOLONIA TIGIPIOENSIS TORRES AND BRAGA, 1938 (TROMBIDIFORMES: LEEUWENHOEKIIDAE). <i>Acarina</i> , <b>2018</b> , 26, 197-204	0.5	3
77	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> , <b>2018</b> , 58, 976-986	0.7	10
76	A checklist of chiggers from Brazil, including new records (Acari: Trombidiformes: Trombiculidae and Leeuwenhoekiidae). <i>ZooKeys</i> , <b>2018</b> , 1-41	1.2	22
75	Raoiella of the world (Trombidiformes: Tetranychoidae: Tenuipalpidae). <i>Zootaxa</i> , <b>2018</b> , 4501, 1-301	0.5	4
74	Three-Dimensional Printing of Agriculturally Important Mites Generated from Confocal Microscopy. <i>Microscopy and Microanalysis</i> , <b>2018</b> , 24, 1360-1361	0.5	4
73	<i>Blankaartia sinnamaryi</i> (Trombidiformes: Trombiculidae) parasitizing birds in southeastern Brazil, with notes on Rickettsia detection. <i>Brazilian Journal of Veterinary Parasitology</i> , <b>2018</b> , 27, 354-362	1.3	2
72	<i>Daidalotarsonemus</i> and <i>Excelotarsonemus</i> species (Acari: Tarsonemidae) found in shaded cacao plantations in Brazil, with a description of a new species. <i>International Journal of Acarology</i> , <b>2018</b> , 44, 68-79	0.6	5
71	A new species of <i>Proctophyllodes</i> Robin, 1868 (Acari: Proctophyllodidae) from two tanagers of the genus <i>Piranga</i> Vieillot (Passeriformes: Cardinalidae) from North America. <i>Journal of Natural History</i> , <b>2017</b> , 51, 2407-2416	0.5	3
70	New and little known feather mites (Acariformes: Astigmata) analysed with low-temperature scanning electron microscopy. <i>International Journal of Acarology</i> , <b>2017</b> , 43, 499-517	0.6	5
69	Redescription of <i>Suctarsonemus litteratus</i> (Mahunka, 1973) (Prostigmata: Tarsonemidae). <i>International Journal of Acarology</i> , <b>2017</b> , 43, 582-593	0.6	
68	Catalogue of snout mites (Acariformes: Bdellidae) of the world. <i>Zootaxa</i> , <b>2016</b> , 4152, 1-83	0.5	11
67	A new species of <i>Tenuipalpus sensu stricto</i> (Acari: Tenuipalpidae) from Brazil, with ontogeny and a key to the known species. <i>Zootaxa</i> , <b>2016</b> , 4088, 355-78	0.5	8
66	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> , <b>2016</b> , 42, 106-126	0.6	12
65	A New Species of (Acari: Heterostigmatina: Pygmephoridae) from the Two Rivers Platinum Mine in South Africa and Notes on the Life-cycle of the Genus. <i>Zoological Studies</i> , <b>2016</b> , 55, e11	0.6	

64	New species of Daidalotarsonemus and Excelsootarsonemus (Acari, Tarsonemidae) from the Brazilian rainforest. <i>ZooKeys</i> , <b>2015</b> , 1-36	1.2	14
63	Reinstatement of the genus Colopalpus Pritchard and Baker (1958) and re-description of Colopalpus matthyssei Pritchard and Baker (1958), the type species of the genus (Acari, Tenuipalpidae). <i>International Journal of Acarology</i> , <b>2015</b> , 41, 310-328	0.6	18
62	Ten new species of Daidalotarsonemus (Prostigmata: Tarsonemidae) from Costa Rica. <i>International Journal of Acarology</i> , <b>2015</b> , 41, 449-493	0.6	5
61	Role Bending: Complex Relationships Between Viruses, Hosts, and Vectors Related to Citrus Leprosis, an Emerging Disease. <i>Phytopathology</i> , <b>2015</b> , 105, 1013-25	3.8	54
60	Brevipalpus phoenicis (Geijskes) species complex (Acari: Tenuipalpidae)--a closer look. <i>Zootaxa</i> , <b>2015</b> , 3944, 1-67	0.5	72
59	A new genus and species of Nematalycidae (Acari: Endeostigmata). <i>Journal of Natural History</i> , <b>2014</b> , 48, 1359-1373	0.5	35
58	Adventive eriophyoid mites: a global review of their impact, pathways, prevention and challenges. <i>Experimental and Applied Acarology</i> , <b>2010</b> , 51, 225-55	2.1	44
57	A catalog of the Tenuipalpidae (Acari) of the World with a key to genera. <i>Zootaxa</i> , <b>2009</b> , 2098, 1-185	0.5	96
56	Mites (Arachnida: Acari) inhabiting coffee domatia: A short review and recent findings from Costa Rica. <i>International Journal of Acarology</i> , <b>2007</b> , 33, 291-295	0.6	6
55	Observations on the honey bee tracheal mite Acarapis woodi (Acari: Tarsonemidae) using low-temperature scanning electron microscopy. <i>Experimental and Applied Acarology</i> , <b>2005</b> , 35, 239-49	2.1	7
54	A new bee mite of the genus Pseudacarapis (Acari: Tarsonemidae) from Mexico. <i>International Journal of Acarology</i> , <b>2003</b> , 29, 299-305	0.6	2
53	Morphological observations on Brevipalpus phoenicis (Acari: Tenuipalpidae) including comparisons with B. californicus and B. obovatus. <i>Experimental and Applied Acarology</i> , <b>2003</b> , 30, 107-33	2.1	34
52	Systematic revision of the genus Deleonia (Acari: Tarsonemidae). <i>International Journal of Acarology</i> , <b>2002</b> , 28, 221-240	0.6	3
51	Versatile and Inexpensive Specimen Holder for High Angle Azimuth Rotation in a Low Temperature Scanning Electron Microscope. <i>Microscopy and Microanalysis</i> , <b>2001</b> , 7, 718-719	0.5	1
50	A "Mite" More Information. <i>Science</i> , <b>1999</b> , 286, 2449-2449	33.3	
49	Two new species of the genus Excelsootarsonemus (Acari: Tarsonemidae). <i>International Journal of Acarology</i> , <b>1998</b> , 24, 179-187	0.6	4
48	The Family Tarsonemidae in Costa Rica (Acari: Heterostigmata). <i>International Journal of Acarology</i> , <b>1991</b> , 17, 41-86	0.6	27
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