

# Allen L Norrbom

## List of Publications by Year in descending order

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Version: 2024-02-01

65

papers

986

citations

516710

16

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730

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#	ARTICLE	IF	CITATIONS
1	Fruit Flies of the Genus &lt;em&gt;Anastrepha&lt;/em&gt; (Diptera: Tephritidae) and Associated Native Parasitoids (Hymenoptera) in the Tropical Rainforest Biosphere Reserve of Montes Azules, Chiapas, Mexico. <i>Environmental Entomology</i> , 2003, 32, 1377-1385.	1.4	86
2	Remarkable fly (Diptera) diversity in a patch of Costa Rican cloud forest: Why inventory is a vital science. <i>Zootaxa</i> , 2018, 4402, 53-90.	0.5	86
3	Vouchering DNA-barcoded specimens: test of a nondestructive extraction protocol for terrestrial arthropods. <i>Molecular Ecology Notes</i> , 2007, 7, 915-924.	1.7	75
4	A global checklist of the 932 fruit fly species in the tribe Dacini (Diptera, Tephritidae). <i>ZooKeys</i> , 2018, 730, 19-56.	1.1	69
5	Comprehensive inventory of true flies (Diptera) at a tropical site. <i>Communications Biology</i> , 2018, 1, 21.	4.4	48
6	Tephritis Integrative Taxonomy: Where We Are Now, with a Focus on the Resolution of Three Tropical Fruit Fly Species Complexes. <i>Annual Review of Entomology</i> , 2017, 62, 147-164.	11.8	38
7	Tephritis Flies (Diptera, Tephritoidea) and Their Plant Hosts from the State of Santa Catarina in Southern Brazil. <i>Florida Entomologist</i> , 2011, 94, 151-157.	0.5	36
8	Phylogenetic relationships of the tribe Toxotrypanini (Diptera: Tephritidae) based on molecular characters. <i>Molecular Phylogenetics and Evolution</i> , 2017, 113, 84-112.	2.7	35
9	A revision of the <i>Anastrepha robusta</i> species group (Diptera: Tephritidae). <i>Zootaxa</i> , 2009, 2182, 1-91.	0.5	34
10	New species of and taxonomic notes on <i>Anastrepha</i> (Diptera: Tephritidae). <i>Zootaxa</i> , 2011, 2740, 1.	0.5	34
11	Revision of the schausi Group of <i>Anastrepha</i> Schiner (Diptera: Tephritidae), with a Discussion of the Terminology of the Female Terminalia in the Tephritoidea. <i>Annals of the Entomological Society of America</i> , 1988, 81, 164-173.	2.5	33
12	&lt;strong&gt;New species and host plants of &lt;em&gt; <i>Anastrepha</i> &lt;/em&gt; (Diptera: Tephritidae) primarily from Peru and Bolivia&lt;/strong&gt;. <i>Zootaxa</i> , 2015, 4041, 1.	0.5	26
13	A systematic revision of the New World species of <i>Trypetida</i> Meigen (Diptera: Tephritidae). <i>Systematic Entomology</i> , 2005, 30, 208-247.	3.9	24
14	Three sympatric species of <i>Blepharoneura</i> (Diptera: Tephritidae) on a single species of host (<i>Gurania spinulosa</i>, Cucurbitaceae): new species and new taxonomic methods. <i>Systematic Entomology</i> , 1994, 19, 279-304.	3.9	23
15	Identifying <i>Anastrepha</i> (Diptera; Tephritidae) Species Using DNA Barcodes. <i>Journal of Economic Entomology</i> , 2018, 111, 405-421.	1.8	18
16	Synonymy of <i>Toxotrypana Gerstaecker</i> with <i>Anastrepha Schiner</i> (Diptera: Tephritidae). <i>Proceedings of the Entomological Society of Washington</i> , 2018, 120, 834-841.	0.2	18
17	Nuclear ribosomal internal transcribed spacer 1 (ITS1) variation in the <i>Anastrepha fraterculus</i> cryptic species complex (Diptera, Tephritidae) of the Andean region. <i>ZooKeys</i> , 2015, 540, 175-191.	1.1	18
18	New genera, species and host plant records of Nearctic and Neotropical Tephritidae (Diptera). <i>Zootaxa</i> , 2010, 2398, 1.	0.5	15

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19	&lt;strong&gt;A new species of &lt;em&gt;Anastrepha&lt;/em&gt; (Diptera: Tephritidae) from &lt;em&gt;Euphorbia&lt;/em&gt; &lt;em&gt;tehuacana&lt;/em&gt; (Euphorbiaceae) in Mexico&lt;/strong&gt;. Zootaxa, 2014, 3780, 567.	0.5	14
20	New species and records of <i>Anastrepha</i> (Diptera: Tephritidae) from Brazil. Zootaxa, 2011, 2835, 61.	0.5	14
21	New species of <i>Tomoplagia</i> Coquillett (Diptera: Tephritidae) from capitula of Asteraceae in Brazil. Neotropical Entomology, 2004, 33, 189-211.	1.2	13
22	FIRST REPORT OF JUGLANS AUSTRALIS (JUGLANDACEAE) AS A NATURAL HOST PLANT FOR ANASTREPHA SCHULTZI (DIPTERA: TEPHRITIDAE) WITH NOTES ON PROBABLE PARASITISM BY DORYCTOBACON AREOLATUS, D. BRASILIENSIS, OPIUS BELLUS (BRACONIDAE) AND AGANASPIS PELLERANOI (FIGITIDAE). Florida Entomologist, 2004, 87, 597-599.	0.5	13
23	Identification of 5,7,24-methylene- and methylsterols in the brain and whole body of <i>Atta cephalotes isthmica</i> . Comparative Biochemistry and Physiology Part B: Comparative Biochemistry, 1982, 71, 345-349.	0.2	12
24	<strong><span lang="EN">New</span> <span lang="EN"> species of <em>Anastrepha</em> (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 2012, 3478, 510-552.	0.5	12
25	TWO NEW NATIVE HOST PLANT RECORDS FOR ANASTREPHA FRATERCULUS (DIPTERA: TEPHRITIDAE) IN ARGENTINA. Florida Entomologist, 2005, 88, 228-232.	0.5	11
26	Genetic and morphological diagnosis and description of two cryptic species of flower head-infesting Tephritidae (Diptera). Insect Systematics and Evolution, 2005, 36, 361-370.	0.7	9
27	New records of <i>Anastrepha</i> (Diptera: Tephritidae) primarily from Colombia. Zootaxa, 2018, 4390, 1-63.	0.5	9
28	A new species, new synonymy, and taxonomic notes in the <i>Anastrepha schausi</i> group (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38 0.5 8		
29	New species and host plants of <i>Anastrepha</i> (Diptera: Tephritidae) primarily from Suriname and ParÃ¡, Brazil. Zootaxa, 2021, 5044, 1-74.	0.5	7
30	New species and host records of New World, mostly Neotropical, opine Braconidae (Hymenoptera) reared from flower-infesting, stem-galling, and stem-mining Tephritidae (Diptera). ZooKeys, 2013, 349, 11-72.	1.1	6
31	FAMILY TEPHRITIDAE. Zootaxa, 2016, 4122, 596-621.	0.5	6
32	New genera and host plant records of Asteraceae-feeding Tephritidae (Diptera) from Brazil. Zootaxa, 2006, 1139, .	0.5	6
33	Diagnostic Characters within ITS2 DNA Support Molecular Identification of<i>Anastrepha suspensa</i> (Diptera: Tephritidae). Florida Entomologist, 2017, 100, 182-185.	0.5	6
34	Systematics of <i>Crumomyia</i> Macquart and <i>Alloborborus</i> Duda (Diptera: Sphaeroceridae). Systematic Entomology, 1985, 10, 167-225.	3.9	5
35	A new species of <i>Anastrepha</i> (Diptera: Tephritidae) from Colombia, Costa Rica, and Panama. Canadian Entomologist, 2012, 144, 158-168.	0.8	5
36	Two new species of <i>Anastrepha</i> (Diptera: Tephritidae) from Ecuador. Zootaxa, 2020, 4820, zootaxa.4820.2.9.	0.5	5

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37	Biology and Taxonomy of <i>Rhagoletotrypet</i> (Diptera: Tephritidae): A New Species from Cuba and New Host Plant, Parasitoid, and Distribution Records from Northwestern Argentina. Annals of the Entomological Society of America, 2005, 98, 252-258.	2.5	4
38	Revision of the femoralis group of Blepharoneura Loew (Diptera: Tephritidae). Zootaxa, 2010, 2374, 1.	0.5	4
39	A systematic study of Ichneumonosoma de Meijere, Pelmatops Enderlein, Pseudopelmatops Shiraki and Soita Walker (Diptera: Tephritidae). Zootaxa, 2015, 4013, 301-47.	0.5	4
40	First Record of Anastrepha zacharyi Norrbom (Diptera, Tephritidae) in Brazil, and Notes on Its Host Plant and Parasitoid. Proceedings of the Entomological Society of Washington, 2016, 118, 636-640.	0.2	4
41	New Cryptodacus (Diptera: Tephritidae) from Panama, with a key to the known species. Zootaxa, 2008, 1773, 31.	0.5	3
42	Description of the Larvae of Anastrepha curitis, Anastrepha pickeli and Anastrepha pulchra (Diptera: Tephritidae). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.2	3
43	Host shifting and host sharing in a genus of specialist flies diversifying alongside their sunflower hosts. Journal of Evolutionary Biology, 2021, 34, 364-379.	1.7	3
44	New species and new records of Anastrepha (Diptera: Tephritidae) from Colombia. Zootaxa, 2021, 5004, 107-130.	0.5	3
45	Behavior of Flies in the Genus Blepharoneura (Blepharoneurinae). , 1999, , 157-174.		3
46	Phylogeny of the Subfamily Blepharoneurinae. , 1999, , 135-155.		3
47	<p class="HeadingRunIn"><strong>A new species and new records of <em>Cryptodacus</em> (Diptera: Tephritidae). Tj ETQq1 1 0.7843 2 4 rgBT /O		
48	Case 3772 –> Anastrepha Schiner, 1868 (Insecta, Diptera, Tephritidae): Proposed precedence over Toxotrypana Gerstaeker, 1860. Bulletin of Zoological Nomenclature, 2018, 75, 165.	0.1	2
49	Description of Larvae of Anastrepha amplidentata and Anastrepha durantae with Review of Larval Morphology of the Fraterculus Group (Diptera: Tephritidae). Proceedings of the Entomological Society of Washington, 2021, 123, .	0.2	2
50	<p><strong>The Bolivian fauna of the genus <em>Anastrepha</em> Schiner (Diptera: Tephritidae). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td (Tephritis)		
51	A New Species of Anastrepha (Diptera: Tephritidae) Reared from Passiflora putumayensis (Passifloraceae) in Ecuador. Proceedings of the Entomological Society of Washington, 2020, 122, .	0.2	2
52	Descripción de una nueva especie de Anastrepha grupo curvicauda (Diptera: Tephritidae). Revista U D C A Actualidad & Divulgación Científica, 2020, 23, .	0.2	2
53	A New Species of <i>Molynocoelia</i> Giglio-Tos (Diptera: Tephritidae) from Ecuador. Proceedings of the Entomological Society of Washington, 2011, 113, 492-496.	0.2	1
54	New species of Gymnocarena (Diptera: Tephritidae) from eastern North America and Guatemala, and the redescription of G. mississippiensis. Canadian Entomologist, 2012, 144, 248-265.	0.8	1

#	ARTICLE		IF	CITATIONS
55	&lt;p class="HeadingRunIn"&gt;&lt;strong&gt;New neotropical species of &lt;em&gt; <i>Trupanea</i> &lt;/em&gt; (Diptera: Tephritidae) with unusual wing patterns&lt;/strong&gt;&lt;/p&gt;. Zootaxa, 2014, 3821, 443.		0.5	1
56	<strong>Redescription of three species of <em>Anastrepha</em> (Diptera, Tephritidae) rediscovered in Brazil, with the establishment of a new synonym</strong>. Zootaxa, 2015, 3911, 411.		0.5	1
57	New species of Rhagoletotrypetia (Diptera: Tephritidae) from the Dominican Republic and southern Brazil and Paraguay. Zootaxa, 2016, 4088, 547-54.		0.5	1
58	New records of Rhagoletis (Diptera: Tephritidae) in Colombia, with discussion on the morphological variations of some species. Zootaxa, 2017, 4273, 549.		0.5	1
59	Revision of the genus Euarestoides Benjamin (Diptera: Tephritidae). Zootaxa, 2019, 4551, 299.		0.5	1
60	New records of Anastrepha (Diptera: Tephritidae) from Paraguay. Zootaxa, 2020, 4809, zootaxa.4809.1.8.		0.5	1
61	Tephritidae flies associated with Chuquiraga avellanedae (Asteraceae) in Patagonia, Argentina. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20191524.		0.8	1
62	<strong>ALLEN L. NORRBOM &amp; LILIA ESTELA NEDER (2014) New neotropical species of <em>Trupanea</em> (Diptera: Tephritidae) with unusual wing patterns. <em>Zootaxa</em>, 3821(4): 443â€“456.</strong>. Zootaxa, 2014, 3835, 600.		0.5	0
63	A review of the genus Dudaia Hedicke, 1923 (Diptera, Sphaeroceridae). Zootaxa, 2015, 4011, 1-65.		0.5	0
64	Redescription, lectotype designation and new records of Anastrepha luederwaldti Lima (Diptera,) Tj ETQq0 0 0 rgBT <sub>0.5</sub> /Overlock <sub>0</sub> 10 Tf 50 3			
65	New species and host plant records for Neotropical Rhagoletis Loew (Diptera: Tephritidae). Zootaxa, 2021, 5060, 81-94.		0.5	0