

Ximo Mengual

List of Publications by Year in descending order

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63
papers

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623574

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#	ARTICLE	IF	CITATIONS
1	A multigene phylogeny of the eristaline flower flies (Diptera: Syrphidae), with emphasis on the subtribe Criorhinina. <i>Zoological Journal of the Linnean Society</i> , 2022, 194, 120-135.	1.0	17
2	Review of Indian species of <i>Monoceromyia</i> Shannon (Diptera: Syrphidae) with description of two new species. <i>Journal of Asia-Pacific Entomology</i> , 2022, 25, 101820.	0.4	2
3	Attracted to feed, not to be fed upon – on the biology of <i>Toxomerus basalis</i> (Walker, 1836), the kleptoparasitic sundew flower fly™ (Diptera: Syrphidae). <i>Journal of Tropical Ecology</i> , 2022, 38, 241-253.	0.5	2
4	Landscape composition regulates the spillover of beneficial insects between forest remnants and adjacent coffee plantations. <i>Perspectives in Ecology and Conservation</i> , 2022, 20, 111-116.	1.0	5
5	<i>Alepia viatrix</i> sp. nov. (Diptera: Psychodidae), a new species of a Neotropical genus found on the Azores Archipelago (Portugal). <i>Zootaxa</i> , 2022, 5128, 384-396.	0.2	3
6	What's Inside the Hole? A Review of European Dendrolimnetic Moth Flies (Diptera: Psychodidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.7	1
7	Life on an island: the phylogenetic placement of <i>Loveridgeana</i> and Afrotropical <i>Sphaerophoria</i> (Diptera: Syrphidae) inferred from molecular characters. <i>Systematics and Biodiversity</i> , 2021, 19, 22-53.	0.5	4
8	First data about the preimaginal morphology of <i>Austroscaeva occidentalis</i> (Shannon, 1927) and re-description of larvae and pupae of <i>Dioprosopa clavata</i> (Fabricius, 1794) (Diptera: Syrphidae). <i>Austral Entomology</i> , 2021, 60, 535-548.	0.8	1
9	Is it time to describe new species without diagnoses? – A comment on Sharkey et al. (2021). <i>Zootaxa</i> , 2021, 5027, 151-159.	0.2	24
10	Description of the Third-Stage Larva and Pupa of <i>Platycheirus</i> (<i>Carposcalis</i>) <i>chalconota</i> (Philippi) (Diptera: Syrphidae) with New Information About the Trophic Interactions and Larval Habitats. <i>Neotropical Entomology</i> , 2021, , 1.	0.5	1
11	Two flower fly species (Diptera: Syrphidae) new to India. <i>Journal of Insect Biodiversity</i> , 2021, 29, .	0.1	1
12	<i>Eristalinus arvorum</i> (Fabricius, 1787) (Diptera: Syrphidae) in Human Skull: A New Fly Species of Forensic Importance. <i>Journal of Forensic Sciences</i> , 2020, 65, 276-282.	0.9	7
13	Phylogenetic relationships of the bacchine flower flies (Diptera: Syrphidae) based on molecular characters, with a description of a new species of <i>Melanostoma</i> (Schiner, 1860). <i>Contributions To Zoology</i> , 2020, 89, 210-244.	0.2	6
14	A world review of reported myiasis caused by flower flies (Diptera: Syrphidae), including the first case of human myiasis from <i>Palpada scutellaris</i> (Fabricius, 1805). <i>Parasitology Research</i> , 2020, 119, 815-840.	0.6	9
15	Checklist of hover flies (Diptera, Syrphidae) of the Republic of Georgia. <i>ZooKeys</i> , 2020, 916, 1-123.	0.5	12
16	First record of the genus <i>Syritta</i> Le Peletier & Audinet-Serville, 1828 (Diptera, Syrphidae) from the West Indies. <i>Check List</i> , 2020, 16, 991-995.	0.1	1
17	Landscape structure shapes the diversity of beneficial insects in coffee producing landscapes. <i>Biological Conservation</i> , 2019, 238, 108193.	1.9	30
18	First mitochondrial genomes of five hoverfly species of the genus <i>Eristalinus</i> (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 T	0.9	11

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19	New information about the third stage larva and larval habitat of <i>Microdon</i> (<i>Chymophila</i>) <i>bruchi</i> Shannon, 1927 (Diptera, Syrphidae) from Argentina. <i>Journal of Natural History</i> , 2019, 53, 2833-2853.	0.2	0
20	Filling gaps in flower fly distributions: first record of <i>Aneriophora aureorufa</i> (Philippi, 1865) (Diptera, Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.1	4
21	New information about the pre-imaginal morphology of genus <i>Graptomyza</i> (Diptera, Syrphidae, Tj ETQq1 1 0.784314 rgBT /Overlock	0.5	1
22	Two new species of <i>Rohdendorfia</i> (Diptera: Syrphidae) from Central Asia. <i>Acta Entomologica Musei Nationalis Pragae</i> , 2019, 59, 325-335.	0.5	3
23	New data, same story: phylogenomics does not support Syrphoidea (Diptera: Syrphidae, Pipunculidae). <i>Systematic Entomology</i> , 2018, 43, 447-459.	1.7	53
24	Molecular phylogenetics of the predatory lineage of flower flies <i>Eupeodes</i> <i>Scaeva</i> (Diptera: Syrphidae), with the description of the Neotropical genus <i>Austroscaeva</i> gen. nov.. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2018, 56, 148-169.	0.6	10
25	Case 3772 " <i>Anastrepha</i> Schiner, 1868 (Insecta, Diptera, Tephritidae): Proposed precedence over <i>Toxotrypana</i> Gerstaecker, 1860. <i>Bulletin of Zoological Nomenclature</i> , 2018, 75, 165.	0.2	2
26	Synonymy of <i>Toxotrypana</i> Gerstaecker with <i>Anastrepha</i> Schiner (Diptera: Tephritidae). <i>Proceedings of the Entomological Society of Washington</i> , 2018, 120, 834-841.	0.0	18
27	Unraveling <i>Ocyptamus</i> and the <i>Baccha</i> legacy (Diptera: Syrphidae): redefinition of groups and new species descriptions. <i>Zootaxa</i> , 2018, 4461, 1.	0.2	7
28	Flower flies (Diptera, Syrphidae) of French Polynesia, with the description of two new species. <i>European Journal of Taxonomy</i> , 2018, , .	0.6	3
29	A new species of <i>Ischiodon</i> Sack (Diptera, Syrphidae) from Madagascar. <i>African Invertebrates</i> , 2018, 59, 55-73.	0.5	2
30	Phylogenetic relationships of the tribe <i>Toxotrypanini</i> (Diptera: Tephritidae) based on molecular characters. <i>Molecular Phylogenetics and Evolution</i> , 2017, 113, 84-112.	1.2	35
31	A New Species of <i>Valdiviomyia</i> Vockeroth (Diptera: Syrphidae) from Argentina. <i>Proceedings of the Entomological Society of Washington</i> , 2017, 119, 430-441.	0.0	1
32	Life table and predation rates of the syrphid fly <i>Allograpta exotica</i> , a control agent of the cowpea aphid <i>Aphis craccivora</i> . <i>Biological Control</i> , 2017, 115, 74-84.	1.4	25
33	New data on the genus <i>Chrysotoxum</i> Meigen (Diptera: Syrphidae) from North-East Turkey, Armenia, Azerbaijan and Iran including descriptions of three new species. <i>Zoology in the Middle East</i> , 2017, 63, 250-268.	0.2	8
34	Species of Syrphidae (Insecta: Diptera) of the UCLA University Park, Lara State, Venezuela. <i>Investigaci3n Agraria</i> , 2017, 19, 112-119.	0.1	2
35	Checklist of the flower flies of Ecuador (Diptera, Syrphidae). <i>ZooKeys</i> , 2017, 691, 163-199.	0.5	8
36	Anchored enrichment dataset for true flies (order Diptera) reveals insights into the phylogeny of flower flies (family Syrphidae). <i>BMC Evolutionary Biology</i> , 2016, 16, 143.	3.2	86

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37	Where Is My Food? Brazilian Flower Fly Steals Prey from Carnivorous Sundews in a Newly Discovered Plant-Animal Interaction. PLoS ONE, 2016, 11, e0153900.	1.1	13
38	A taxonomic revision of the genus <i>Asiobaccha</i> Violovitsh (Diptera: Syrphidae). Journal of Natural History, 2016, 50, 2585-2645.	0.2	1
39	Revision of the genus <i>Rhinoprosopa</i> (Diptera: Syrphidae). Canadian Entomologist, 2015, 147, 1-22.	0.4	10
40	A revision of the genus <i>Pelecocera</i> ; Meigen with the description of the male of <i>pelecocera persiana</i> ; Kuznetsov from Iran (Diptera: Tj ETQq0 0 0 rgBT /Overlock 00Tf 50 6d7 Td (Syrphidae). ZooKeys, 2015, 513, 39-64.	0.5	36
41	Mosquito species (Diptera, Culicidae) in three ecosystems from the Colombian Andes: identification through DNA barcoding and adult morphology. ZooKeys, 2015, 513, 39-64.	0.5	36
42	The systematic position and phylogenetic relationships of <i>Asiobaccha</i> Violovitsh (Diptera, Syrphidae). Journal of Asia-Pacific Entomology, 2015, 18, 397-408.	0.4	13
43	Phylogenetic relationships and taxonomic ranking of pipizine flower flies (Diptera: Syrphidae) with implications for the evolution of aphidophagy. Cladistics, 2015, 31, 491-508.	1.5	61
44	Updated list of the mosquitoes of Colombia (Diptera: Culicidae). Biodiversity Data Journal, 2015, 3, e4567.	0.4	17
45	New records of <i>Psarus abdominalis</i> (Fabricius) (Diptera: Syrphidae), a threatened species in Europe. Annales De La Societe Entomologique De France, 2015, 51, 197-207.	0.4	2
46	Australian <i>Allograpta</i> Osten Sacken (Diptera, Syrphidae). ZooKeys, 2015, 513, 65-78.	0.5	2
47	First records of <i>Nausigaster flukei</i> (Diptera, Syrphidae) from Argentina. Check List, 2015, 11, 1816.	0.1	0
48	Preimaginal morphology of the genera <i>Salpingogaster</i> ; Schiner, 1868 and <i>Eosalpingogaster</i> ; Hull, 1949 (Diptera: Syrphidae), with its systematic implications. Zootaxa, 2013, 3599, 361-70.	0.2	0
49	Notes on <i>Citrogramma</i> Vockeroth and <i>Eosphaerophoria</i> Frey (Diptera: Syrphidae). Zootaxa, 2013, 3745, 388.	0.2	0
50	Manual of Central American Diptera Manual of Central American Diptera, Volume 2. B. V. Brown, A. Borkent, J. M. Cumming, D. M. Wood, N. E. Woodley, and M. A. Zumbado. 2010. xvi + 728 pp. NRC Research Press, Ottawa, Ontario, Canada. ISBN 13: 978-0-660-19958-0. Proceedings of the Entomological Society of Washington, 2012, 114, 269-271.	0.0	6
51	Is the mega-diverse genus <i>Ocyrtamus</i> (Diptera, Syrphidae) monophyletic? Evidence from molecular characters including the secondary structure of 28S rRNA. Molecular Phylogenetics and Evolution, 2012, 62, 191-205.	1.2	27
52	The flower fly genus <i>Citrogramma</i> Vockeroth (Diptera: Syrphidae): illustrated revision with descriptions of new species. Zoological Journal of the Linnean Society, 2012, 164, 99-172.	1.0	8
53	Carmine cochineal killers: the flower fly genus <i>Eosalpingogaster</i> Hull (Diptera: Syrphidae) revised. Systematic Entomology, 2011, 36, 713-731.	1.7	14
54	Black-tie dress code: two new species of the genus <i>Toxomerus</i> (Diptera, Syrphidae). ZooKeys, 2011, 140, 1-26.	0.5	9

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55	Book Review Manual of Central American Diptera, Volume 1. B. V. Brown , A. Borkent , J. M. Cumming , D. M. Wood , N. E. Woodley , M. A. Zumbado . 2009.. 714 pp.. NRC Research Press,. Ottawa, Ontario, Canada.. ISBN 13: 978-0-660-19833-0... Proceedings of the Entomological Society of Washington, 2010, 112, 478-480.	0.0	1
56	A conspectus of the flower fly genus Allograpta (Diptera: Syrphidae) with description of a new subgenus and species. Zootaxa, 2009, 2214, 1-28.	0.2	18
57	Molecular phylogeny of Allograpta (Diptera, Syrphidae) reveals diversity of lineages and non-monophyly of phytophagous taxa. Molecular Phylogenetics and Evolution, 2008, 49, 715-727.	1.2	35
58	First phylogeny of predatory flower flies (Diptera, Syrphidae, Syrphinae) using mitochondrial COI and nuclear 28S rRNA genes: conflict and congruence with the current tribal classification. Cladistics, 2008, 24, 543-562.	1.5	77
59	Revision of Iberian species of the genus Merodon (Diptera: Syrphidae). European Journal of Entomology, 2007, 104, 531-572.	1.2	56
60	The flower fly genus Eosphaerophoria Frey (Diptera, Syrphidae). ZooKeys, 0, 33, 39-80.	0.5	8
61	Review of the Merodon natans group with description of a new species, a key to the adults of known species of the natans lineage and first descriptions of some preimaginal stages. Arthropod Systematics and Phylogeny, 0, 79, 343-378.	5.5	8
62	Revision of the morphology, phylogenetic relationships, behaviour and diversity of the Iberian and Italian ant-like Tachydromia Meigen, 1803 (Diptera: Hybotidae). European Journal of Taxonomy, 0, 732, 1-56.	0.6	4
63	Origin and diversification of hoverflies: a revision of the genera Asarkina and Allobaccha – A BIG4 Consortium PhD project. Research Ideas and Outcomes, 0, 3, e19860.	1.0	2