

Pairot Pramual

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4638935/publications.pdf>

Version: 2024-02-01

60
papers

1,046
citations

430874

18
h-index

501196

28
g-index

60
all docs

60
docs citations

60
times ranked

740
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogeography of the black fly <i>Simulium tani</i> (Diptera: Simuliidae) from Thailand as inferred from mtDNA sequences. <i>Molecular Ecology</i> , 2005, 14, 3989-4001.	3.9	85
2	Cryptic biodiversity and phylogenetic relationships revealed by DNA barcoding of Oriental black flies in the subgenus <i>Gomphostilbia</i> (Diptera: Simuliidae). <i>Genome</i> , 2011, 54, 1-9.	2.0	70
3	DNA barcoding of tropical black flies (Diptera: Simuliidae) of Thailand. <i>Molecular Ecology Resources</i> , 2014, 14, 262-271.	4.8	63
4	Expert perspectives on global biodiversity loss and its drivers and impacts on people. <i>Frontiers in Ecology and the Environment</i> , 2023, 21, 94-103.	4.0	49
5	Integrated cytogenetic, ecological, and DNA barcode study reveals cryptic diversity in <i>Simulium</i> (<i>Gomphostilbia</i>) <i>angulistylum</i> (Diptera: Simuliidae). <i>Genome</i> , 2012, 55, 447-458.	2.0	40
6	Distribution pattern of black fly (Diptera: Simuliidae) assemblages along an altitudinal gradient in Peninsular Malaysia. <i>Parasites and Vectors</i> , 2016, 9, 219.	2.5	33
7	Agricultural land use and black fly (Diptera, Simuliidae) species richness and species assemblages in tropical streams, Northeastern Thailand. <i>Hydrobiologia</i> , 2009, 625, 173-184.	2.0	32
8	Delineating taxonomic boundaries in the largest species complex of black flies (Simuliidae) in the Oriental Region. <i>Scientific Reports</i> , 2016, 6, 20346.	3.3	30
9	Population structure, population history and DNA barcoding of fruit fly <i>Bactrocera latifrons</i> (Hendel) (Diptera: Tephritidae). <i>Tropical Zoology</i> , 2017, 52, 41-50.	1.2	27
10	Breeding habitat preference of preimaginal black flies (Diptera: Simuliidae) in Peninsular Malaysia. <i>Acta Tropica</i> , 2016, 153, 57-63.	2.0	29
11	Phylogenetic relationships among the black fly species (Diptera: Simuliidae) of Thailand based on multiple gene sequences. <i>Genetica</i> , 2010, 138, 633-648.	1.1	27
12	Molecular detection of Leucocytozoon (Apicomplexa: Haemosporida) in black flies (Diptera: Simuliidae) in Thailand. <i>Tropical Zoology</i> , 2017, 52, 302-307.	2.0	26
13	Seasonal variation of black fly (Diptera: Simuliidae) species diversity and community structure in tropical streams of Thailand. <i>Entomological Science</i> , 2010, 13, 17-28.	0.6	25
14	Population genetics of the high elevation black fly <i>Simulium</i> (<i>Neosimulium</i>) <i>feuerborni</i> (Diptera: Simuliidae) in Thailand. <i>Entomological Science</i> , 2013, 16, 298-308.	0.6	25
15	Population genetics and demographic history of guava fruit fly <i>Bactrocera correcta</i> (Diptera: Tephritidae). <i>Tropical Zoology</i> , 2017, 52, 25-33.	1.2	25
16	Phylogeography of <i>Simulium siamense</i> Takaoka and Suzuki complex (Diptera: Simuliidae) in Thailand. <i>Entomological Science</i> , 2011, 14, 428-436.	0.6	24
17	Effects of habitat specialization on population genetic structure of black fly <i>Simulium weji</i> Takaoka (Diptera: Simuliidae). <i>Journal of Asia-Pacific Entomology</i> , 2015, 18, 33-37.	0.9	23
18	DNA barcoding of human-biting black flies (Diptera: Simuliidae) in Thailand. <i>Acta Tropica</i> , 2016, 164, 33-40.	2.0	23

#	ARTICLE	IF	CITATIONS
19	Phylogenetic analysis based on multiple gene sequences revealing cryptic biodiversity in <i>Simulium multistriatum</i> group (Diptera: Simuliidae) in Thailand. <i>Entomological Science</i> , 2012, 15, 202-213.	0.6	19
20	Molecular detection of <i>Trypanosoma</i> (Kinetoplastida: Trypanosomatidae) in black flies (Diptera: Tj ETQq0 0 0 rgBT/Overlock_10 Tf 50 7	2.0	18
21	Geographical versus ecological isolation of closely related black flies (Diptera: Simuliidae) inferred from phylogeny, geography, and ecology. <i>Organisms Diversity and Evolution</i> , 2012, 12, 183-195.	1.6	17
22	Three Taxa in One: Cryptic Diversity in the Black Fly <i>Simulium nobile</i> (Diptera: Simuliidae) in Southeast Asia. <i>Journal of Medical Entomology</i> , 2016, 53, 972-976.	1.8	17
23	Identification and reassessment of the specific status of some tropical freshwater midges (Diptera: Tj ETQq1 1 0.784314 rgBT/Overlock	0.5	17
24	Cytogenetic and Molecular Evidence of Additional Cryptic Diversity in High Elevation Black fly <i>Simulium feuerborni</i> (Diptera: Simuliidae) Populations in Southeast Asia. <i>Journal of Medical Entomology</i> , 2015, 52, 829-836.	1.8	16
25	Tests of conspecificity for closely related black fly (Diptera: Simuliidae) species of the <i>Simulium striatum</i> group in Thailand. <i>Zootaxa</i> , 2017, 4231, zootaxa.4231.3.8.	0.5	16
26	Genetic variation, DNA barcoding and blood meal identification of <i>Culicoides Latreille</i> biting midges (Diptera: Ceratopogonidae) in Thailand. <i>Acta Tropica</i> , 2021, 217, 105866.	2.0	16
27	Molecular phylogeny of black flies in the <i>Simulium tuberosum</i> (Diptera: Simuliidae) species group in Thailand. <i>Genome</i> , 2014, 57, 45-55.	2.0	15
28	Cytogenetics of <i>Simulium siamense</i> Takaoka and Suzuki, 1984 (Diptera: Simuliidae) in northeastern Thailand. <i>Aquatic Insects</i> , 2011, 33, 171-184.	0.9	13
29	Association of black fly (Diptera: Simuliidae) life stages using DNA barcode. <i>Journal of Asia-Pacific Entomology</i> , 2014, 17, 549-554.	0.9	13
30	Molecular identification of blood meal sources in black flies (Diptera: Simuliidae) suspected as leucocytozoon vectors. <i>Acta Tropica</i> , 2020, 205, 105383.	2.0	13
31	A cross-continental comparison of assemblages of seed and fruit feeding insects in tropical rain forests: Faunal composition and rates of attack. <i>Journal of Biogeography</i> , 2018, 45, 1395-1407.	3.0	12
32	Cytogenetics of the Black Fly <i>Simulium aureohirtum</i> Brunetti from Thailand. <i>Cytologia</i> , 2008, 73, 293-304.	0.6	11
33	Phylogeography of the black fly <i>Simulium aureohirtum</i> (Diptera: Simuliidae) in Thailand. <i>Genome</i> , 2014, 57, 411-417.	2.0	11
34	A new species of black fly (Diptera: Simuliidae) in the <i>Simulium</i> (<i>Simulium</i>) <i>multistriatum</i> species-group from Thailand. <i>Zootaxa</i> , 2019, 4586, zootaxa.4586.3.4.	0.5	11
35	A new species of <i>Simulium</i> (<i>Gomphostilbia</i>) (Diptera: Simuliidae) from Northeastern Thailand. <i>Medical Entomology and Zoology</i> , 2008, 59, 297-303.	0.1	10
36	A new black fly (Diptera: Simuliidae) species of the subgenus <i>Asiosimulium</i> Takaoka & Choochote from Thailand. <i>Zootaxa</i> , 2018, 4388, 111-122.	0.5	10

#	ARTICLE	IF	CITATIONS
37	Host specificity and interaction networks of insects feeding on seeds and fruits in tropical rainforests. <i>Oikos</i> , 2021, 130, 1462-1476.	2.7	10
38	Integrative taxonomy uncovers a new Culicoides (Diptera: Ceratopogonidae) biting midge species from Thailand. <i>Acta Tropica</i> , 2021, 220, 105941.	2.0	10
39	Seasonal population dynamics and a role as natural vector of Leucocytozoon of black fly, Simulium chumpornense Takaoka & Kuvangkadilok. <i>Acta Tropica</i> , 2020, 211, 105617.	2.0	9
40	DNA barcoding of tropical black flies (Diptera: Simuliidae) in Thailand: One decade of progress. <i>Acta Tropica</i> , 2021, 224, 106116.	2.0	9
41	Life-stage association of black flies, using a fast-evolving nuclear gene sequence, and description of the larva of Simulium lampangense Takaoka & Choochote (Diptera: Simuliidae) from Thailand. <i>Zootaxa</i> , 2017, 4299, .	0.5	8
42	Who is biting you? DNA barcodes reveal cryptic diversity in human-biting black flies (Diptera: Simuliidae) in Thailand. <i>Journal of Insect Science and Technology</i> , 2020, 10, 542-548.	2.0	8
43	DNA barcoding of fruit flies (Diptera: Tephritidae) in Thailand: ambiguity, misidentification and cryptic diversity. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2019, 30, 861-873.	0.7	8
44	Genetic diversity and population structure of Culex modestus across Europe: does recent appearance in the United Kingdom reveal a tendency for geographical spread?. <i>Medical and Veterinary Entomology</i> , 2020, 34, 86-96.	1.5	8
45	Genetic structure and diversity of Shorea obtusa (Dipterocarpaceae) in Thailand. <i>Journal of Systematics and Evolution</i> , 2011, 49, 120-125.	3.1	7
46	DNA barcode variability and host plant usage of fruit flies (Diptera: Tephritidae) in Thailand. <i>Genome</i> , 2016, 59, 792-804.	2.0	7
47	Trait-based and phylogenetic community ecology of black flies (Diptera: Simuliidae) in tropical streams of Thailand. <i>Hydrobiologia</i> , 2016, 763, 345-356.	2.0	7
48	Limited differentiation among black flies in the Simulium multistriatum species group (Diptera: Simuliidae) in Thailand. <i>Zoological Journal of the Linnean Society</i> , 2020, 192, 1-10.	2.3	6
49	Genetic Analysis of Populations of the Peach Fruit Fly, Bactrocera zonata (Diptera: Tephritidae), in Iran. <i>Neotropical Entomology</i> , 2019, 48, 594-603.	1.2	6
50	Molecular detection of avian haemosporidian parasites in biting midges (Diptera: Ceratopogonidae) from Thailand. <i>Acta Tropica</i> , 2021, 224, 106118.	2.0	6
51	Population genetic structure and demographic history of the black fly vector, Simulium nodosum in Thailand. <i>Medical and Veterinary Entomology</i> , 2016, 30, 286-292.	1.5	5
52	Genetic structure and demographic history of the melon fly Zeugodacus cucurbitae (Diptera: Tephritidae) in Thailand. <i>Agricultural and Forest Entomology</i> , 2018, 20, 180-190.	1.3	5
53	Insect assemblages attacking seeds and fruits in a rainforest in Thailand. <i>Entomological Science</i> , 2019, 22, 137-150.	0.6	4
54	Population cytogenetics of Chironomus circumdatus Kieffer, 1921 (Diptera, Chironomidae) from Thailand. <i>Genetica</i> , 2009, 135, 51-57.	1.1	2

#	ARTICLE	IF	CITATIONS
55	Population genetics of the solanum fruit fly, <i>Bactrocera latifrons</i> (Hendel) (Diptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	2.0	2
56	Population genetic structure and microendemism in aquatic Empididae (Diptera) in transient tufa biotopes on tropical karst. Entomological Science, 2021, 24, 127-136.	0.6	2
57	Population structure and population history of the black fly <i>Simulium chumpornense</i> (Diptera: Tj ETQq1 1 0.784314 rgBT /Oyerlock 10	2.0	2
58	Black Fly Diversity and Impacts on Human Welfare in Southeast Asia. Parasitology Research Monographs, 2021, , 143-164.	0.3	1
59	Variability of internal transcribed spacer ribosomal DNA sequences of <i>Fuscoporia gilva</i> and <i>Fuscoporia</i> sp. in Thailand.. Czech Mycology, 2012, 64, 55-64.	0.5	1
60	Cryptic diversity in fruit fly, <i>Zeugodacus isolatus</i> (Hardy) (Diptera: Tephritidae). International Journal of Tropical Insect Science, 2020, 40, 983-988.	1.0	0