

# Pradya Somboon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2758887/publications.pdf>

Version: 2024-02-01

121

papers

3,826

citations

136950

32

h-index

149698

56

g-index

121

all docs

121

docs citations

121

times ranked

4158

citing authors

#	ARTICLE	IF	CITATIONS
1	Highly evolvable malaria vectors: The genomes of 16 <i>Anopheles</i> mosquitoes. <i>Science</i> , 2015, 347, 1258522.	12.6	492
2	The role of the <i>Aedes aegypti</i> Epsilon glutathione transferases in conferring resistance to DDT and pyrethroid insecticides. <i>Insect Biochemistry and Molecular Biology</i> , 2011, 41, 203-209.	2.7	244
3	High-throughput assays for detection of the F1534C mutation in the voltage-gated sodium channel gene in permethrin-resistant <i>Aedes aegypti</i> and the distribution of this mutation throughout Thailand. <i>Tropical Medicine and International Health</i> , 2011, 16, 501-509.	2.3	168
4	Detection of the V1016G mutation in the voltage-gated sodium channel gene of <i>Aedes aegypti</i> (Diptera: Tj ETQq0 O 0 rgBT /Overlock 1 Thailand. <i>Parasites and Vectors</i> , 2013, 6, 253.	2.5	108
5	The <i>Aedes aegypti</i> glutathione transferase family. <i>Insect Biochemistry and Molecular Biology</i> , 2007, 37, 1026-1035.	2.7	106
6	Genetic diversity and molecular identification of mosquito species in the <i>Anopheles maculatus</i> group using the ITS2 region of rDNA. <i>Infection, Genetics and Evolution</i> , 2007, 7, 93-102.	2.3	105
7	Biochemical Effects of <i>Petroselinum crispum</i> (Umbelliferae) Essential Oil on the Pyrethroid Resistant Strains of <i>Aedes aegypti</i> (Diptera: Culicidae). <i>Insects</i> , 2019, 10, 1.	2.2	97
8	Genetic evidence for a worldwide chaotic dispersion pattern of the arbovirus vector, <i>Aedes albopictus</i> . <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005332.	3.0	93
9	Mitochondrial pseudogenes in the nuclear genome of <i>Aedes aegypti</i> mosquitoes: implications for past and future population genetic studies. <i>BMC Genetics</i> , 2009, 10, 11.	2.7	92
10	Linkage disequilibrium network analysis (<sc>LD</sc>na) gives a global view of chromosomal inversions, local adaptation and geographic structure. <i>Molecular Ecology Resources</i> , 2015, 15, 1031-1045.	4.8	85
11	Impact of Land-use Change on Dengue and Malaria in Northern Thailand. <i>EcoHealth</i> , 2007, 4, 37-51.	2.0	84
12	Multi-level analyses of spatial and temporal determinants for dengue infection. <i>International Journal of Health Geographics</i> , 2006, 5, 5.	2.5	83
13	Glacial History of a Modern Invader: Phylogeography and Species Distribution Modelling of the Asian Tiger Mosquito <i>Aedes albopictus</i> . <i>PLoS ONE</i> , 2012, 7, e44515.	2.5	80
14	Additive effect of knockdown resistance mutations, S989P, V1016G and F1534C, in a heterozygous genotype conferring pyrethroid resistance in <i>Aedes aegypti</i> in Thailand. <i>Parasites and Vectors</i> , 2016, 9, 417.	2.5	78
15	SPATIAL PATTERNS OF AND RISK FACTORS FOR SEROPOSITIVITY FOR DENGUE INFECTION. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 201-208.	1.4	73
16	A novel F1552/C1552 point mutation in the <i>Aedes aegypti</i> voltage-gated sodium channel gene associated with permethrin resistance. <i>Pesticide Biochemistry and Physiology</i> , 2010, 96, 127-131.	3.6	70
17	Enzymes-based resistant mechanism in pyrethroid resistant and susceptible <i>Aedes aegypti</i> strains from northern Thailand. <i>Parasitology Research</i> , 2011, 109, 531-537.	1.6	68
18	Molecular markers for analyses of intraspecific genetic diversity in the Asian Tiger mosquito, <i>Aedes albopictus</i> . <i>Parasites and Vectors</i> , 2015, 8, 188.	2.5	65

#	ARTICLE	IF	CITATIONS
19	Leishmania (Mundinia) orientalis n. sp. (Trypanosomatidae), a parasite from Thailand responsible for localised cutaneous leishmaniasis. <i>Parasites and Vectors</i> , 2018, 11, 351.	2.5	62
20	Comparative phylogeography reveals a shared impact of pleistocene environmental change in shaping genetic diversity within nine <i>Anopheles</i> mosquito species across the Indo-Burma biodiversity hotspot. <i>Molecular Ecology</i> , 2011, 20, 4533-4549.	3.9	61
21	Insecticide susceptibility tests of <i>Anopheles minimus</i> s.l., <i>Aedes aegypti</i> , <i>Aedes albopictus</i> , and <i>Culex quinquefasciatus</i> in northern Thailand. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2003, 34, 87-93.	1.0	60
22	Landscape and Land Cover Factors Influence the Presence of <i>Aedes</i> and <i>Anopheles</i> Larvae. <i>Journal of Medical Entomology</i> , 2007, 44, 133-144.	1.8	53
23	Temporal frequency of knockdown resistance mutations, F1534C and V1016G, in <i>Aedes aegypti</i> in Chiang Mai city, Thailand and the impact of the mutations on the efficiency of thermal fogging spray with pyrethroids. <i>Acta Tropica</i> , 2016, 162, 125-132.	2.0	50
24	Cloning, expression and characterization of an insect class I glutathione S-transferase from <i>Anopheles dirus</i> species B. <i>Insect Biochemistry and Molecular Biology</i> , 1998, 28, 321-329.	2.7	47
25	Inter-specific gene flow dynamics during the Pleistocene-dated speciation of forest-dependent mosquitoes in Southeast Asia. <i>Molecular Ecology</i> , 2010, 19, 2269-2285.	3.9	44
26	Spatial patterns of and risk factors for seropositivity for dengue infection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 201-8.	1.4	44
27	Landscape and Land Cover Factors Influence the Presence of <i>Aedes</i> and <i>Anopheles</i> Larvae. <i>Journal of Medical Entomology</i> , 2007, 44, 133-144.	1.8	39
28	Malaria prevalence and a brief entomological survey in a village surrounded by rice fields in Khammouan province, Lao PDR. <i>Tropical Medicine and International Health</i> , 2000, 5, 17-21.	2.3	37
29	Do climatic and physical factors affect populations of the blow fly <i>Chrysomya megacephala</i> and house fly <i>Musca domestica</i> ? <i>Parasitology Research</i> , 2011, 109, 1279-1292.	1.6	37
30	Molecular and cytogenetic evidence of three sibling species of the <i>Anopheles barbirostris</i> Form A (Diptera:Culicidae) in Thailand. <i>Parasitology Research</i> , 2008, 102, 499-507.	1.6	36
31	Entomological evaluation of community-wide use of lambdacyhalothrinimpregnated bed nets against malaria in a border area of north-west Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1995, 89, 248-254.	1.8	35
32	Molecular phylogenetics and biogeography of the Neocellia Series of <i>Anopheles</i> mosquitoes in the Oriental Region. <i>Molecular Phylogenetics and Evolution</i> , 2009, 52, 588-601.	2.7	35
33	Cytogenetic and molecular evidence for two species in the <i>Anopheles barbirostris</i> complex (Diptera: Tj ETQq1 1 0.784314 rgBT /Overlo	1.6	34
34	Mitochondrial DNA variation in the malaria vector <i>Anopheles minimus</i> across China, Thailand and Vietnam: evolutionary hypothesis, population structure and population history. <i>Heredity</i> , 2011, 106, 241-252.	2.6	33
35	Susceptibility of <i>Anopheles campestris</i> -like and <i>Anopheles barbirostris</i> species complexes to <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> in Thailand. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 105-112.	1.6	32
36	Rural transformation and land use change in northern Thailand. <i>Journal of Land Use Science</i> , 2007, 2, 1-29.	2.2	31

#	ARTICLE	IF	CITATIONS
37	Spatial genetic structure of <i>Aedes aegypti</i> mosquitoes in mainland Southeast Asia. <i>Evolutionary Applications</i> , 2010, 3, 319-339.	3.1	31
38	Insecticides resistance in the <i>Culex quinquefasciatus</i> populations from northern Thailand and possible resistance mechanisms. <i>Acta Tropica</i> , 2015, 149, 232-238.	2.0	31
39	Synergistic Toxicity of Plant Essential Oils Combined with Pyrethroid Insecticides against Blow Flies and the House Fly. <i>Insects</i> , 2019, 10, 178.	2.2	28
40	Investigation of Relative Development and Reproductivity Fitness Cost in Three Insecticide-Resistant Strains of <i>Aedes aegypti</i> from Thailand. <i>Insects</i> , 2019, 10, 265.	2.2	28
41	Detection of sporozoites of <i>Plasmodium vivax</i> and <i>Plasmodium falciparum</i> in mosquitoes by ELISA: false positivity associated with bovine and swine blood. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1993, 87, 322-324.	1.8	27
42	A multiplexÂPCR for detection of knockdown resistance mutations, V1016G and F1534C, in pyrethroid-resistant <i>Aedes aegypti</i> . <i>Parasites and Vectors</i> , 2017, 10, 465.	2.5	27
43	Identification of a New Type of Babesia Species in Wild Rats ( <i>Bandicota indica</i> ) in Chiang Mai Province, Thailand. <i>Journal of Clinical Microbiology</i> , 2004, 42, 850-854.	3.9	25
44	Molecular identification of mosquito species in the <i>Anopheles annularis</i> group in southern Asia. <i>Medical and Veterinary Entomology</i> , 2007, 21, 30-35.	1.5	25
45	Eleven new species and one new record of black flies (Diptera: Simuliidae) from Bhutan. <i>Medical Entomology and Zoology</i> , 2008, 59, 213-262.	0.1	24
46	Cytogenetic and molecular evidence for an additional new species within the taxon <i>Anopheles barbirostris</i> (Diptera: Culicidae) in Thailand. <i>Parasitology Research</i> , 2009, 104, 905-918.	1.6	23
47	A Multiplex PCR Based on Mitochondrial COI Sequences for Identification of Members of the <i>Anopheles barbirostris</i> Complex (Diptera: Culicidae) in Thailand and Other Countries in the Region. <i>Insects</i> , 2020, 11, 409.	2.2	22
48	<i>Anopheles (Cellia) rampae</i> n. sp., alias chromosomal form K of the Oriental Maculatus Group (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.5	19
49	Genetic compatibility between <i>Anopheles lesteri</i> from Korea and <i>Anopheles paraliae</i> from Thailand. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 312-320.	1.6	18
50	Identification and Characterisation of <i>Aedes aegypti</i> Aldehyde Dehydrogenases Involved in Pyrethroid Metabolism. <i>PLoS ONE</i> , 2014, 9, e102746.	2.5	18
51	A simple and affordable membrane-feeding method for <i>Aedes aegypti</i> and <i>Anopheles minimus</i> (Diptera:) Tj ETQq1 1.0 784314 rgBT /Ove	2.0	18
52	Axenic amastigote cultivation and in vitro development of <i>Leishmania orientalis</i> . <i>Parasitology Research</i> , 2019, 118, 1885-1897.	1.6	18
53	Karyotypic variation and geographic distribution of <i>Anopheles campestris</i> -like (Diptera: Culicidae) in Thailand. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009, 104, 558-566.	1.6	17
54	Current prevalence of intestinal parasitic infections and their impact on hematological and nutritional status among Karen hill tribe children in Omkoi District, Chiang Mai Province, Thailand. <i>Acta Tropica</i> , 2018, 180, 1-6.	2.0	17

#	ARTICLE	IF	CITATIONS
55	Bionomics of the oriental latrine fly <i>Chrysomya megacephala</i> (Fabricius) (Diptera: Calliphoridae): temporal fluctuation and reproductive potential. <i>Parasites and Vectors</i> , 2018, 11, 415.	2.5	17
56	CROSSING EXPERIMENTS OF ANOPHELES MINIMUS SPECIES C AND PUTATIVE SPECIES E. <i>Journal of the American Mosquito Control Association</i> , 2005, 21, 5-9.	0.7	16
57	Nonreproductive Isolation Among Four Allopatric Strains of <i>Anopheles sinensis</i> in Asia. <i>Journal of the American Mosquito Control Association</i> , 2008, 24, 489-495.	0.7	16
58	Development of a multiplex PCR assay for the identification of eight species members of the Thai Hyrcanus Group (Diptera: Culicidae). <i>Applied Entomology and Zoology</i> , 2013, 48, 469-476.	1.2	16
59	Comparative morphometry and morphology of <i>Anopheles aconitus</i> Form B and C eggs under scanning electron microscope. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2004, 46, 257-262.	1.1	15
60	Molecular and morphological evidence for sibling species within <i>Anopheles (Anopheles) lindesayi</i> Giles (Diptera: Culicidae) in Bhutan. <i>Acta Tropica</i> , 2020, 207, 105455.	2.0	15
61	Development of <i>Leishmania orientalis</i> in the sand fly <i>Lutzomyia longipalpis</i> (Diptera: Psychodidae) and the biting midge <i>Culicoides soronensis</i> (Diptera: Ceratopogonidae). <i>Acta Tropica</i> , 2019, 199, 105157.	2.0	14
62	Systematics of <i>Anopheles (Cellia) yaeyamaensis</i> sp. n., alias species E of the <i>An. minimus</i> complex in southeastern Asia (Diptera: Culicidae). <i>Zootaxa</i> , 2010, 2651, 43.	0.5	13
63	Evidence to support two conspecific cytological races on <i>Anopheles aconitus</i> in Thailand. <i>Journal of Vector Ecology</i> , 2005, 30, 213-24.	1.0	13
64	DNA barcoding for the identification of eight species members of the Thai Hyrcanus Group and investigation of their stenogamous behavior. <i>Comptes Rendus - Biologies</i> , 2013, 336, 449-456.	0.2	12
65	Effect of Relaxation of Deltamethrin Pressure on Metabolic Resistance in a Pyrethroid-Resistant <i>Aedes aegypti</i> (Diptera: Culicidae) Strain Harboring Fixed P989P and G1016G kdr Alleles. <i>Journal of Medical Entomology</i> , 2018, 55, 975-981.	1.8	12
66	A checklist of the <i>Anopheles</i> mosquito species (Diptera: Culicidae) in Bhutan. <i>Acta Tropica</i> , 2018, 188, 206-212.	2.0	12
67	Antileishmanial Activity and Synergistic Effects of Amphotericin B Deoxycholate with Allicin and Andrographolide against <i>Leishmania martiniquensis</i> In Vitro. <i>Pathogens</i> , 2020, 9, 49.	2.8	12
68	Crossing Experiments Supporting the Specific Status of <i>Anopheles maculatus</i> Chromosomal Form K. <i>Journal of the American Mosquito Control Association</i> , 2008, 24, 194-202.	0.7	11
69	Morphological and molecular evidence for a new species of <i>Lutzia</i> (Diptera: Culicidae: Culicini) from Thailand. <i>Acta Tropica</i> , 2019, 191, 77-86.	2.0	11
70	Understanding Anopheles Diversity in Southeast Asia and Its Applications for Malaria Control. , 0, , .		10
71	Predicting Geographic Distribution of Forensically Significant Blow Flies of Subfamily Chrysomyinae (Diptera: Calliphoridae) in Northern Thailand. <i>Insects</i> , 2018, 9, 106.	2.2	10
72	Difference in the larval susceptibility to pyriproxyfen in nine colonies of six vector mosquito species. <i>Medical Entomology and Zoology</i> , 2003, 54, 155-160.	0.1	9

#	ARTICLE	IF	CITATIONS
73	Characterization of metabolic detoxifying enzymes in an insecticide resistant strain of <i>Aedes aegypti</i> harboring homozygous S989P and V1016G <i>kdr</i> mutations. <i>Medical Entomology and Zoology</i> , 2017, 68, 19-26.	0.1	9
74	Molecular and morphological evidence of sibling species in <i>Anopheles baileyi</i> Edwards (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	2.0	
75	The First Acanthamoeba keratitis Case of Non-Contact Lens Wearer with HIV Infection in Thailand. <i>Korean Journal of Parasitology</i> , 2019, 57, 505-511.	1.3	9
76	Geometric morphometric wing analysis as a tool to discriminate female mosquitoes from different suburban areas of Chiang Mai province, Thailand. <i>PLoS ONE</i> , 2021, 16, e0260333.	2.5	9
77	Evidence of the Specific Status of <i>Anopheles flavirostris</i> (Diptera: Culicidae). <i>Journal of Medical Entomology</i> , 2000, 37, 476-479.	1.8	8
78	Molecular identification of mosquitoes of the <i>Anopheles maculatus</i> group of subgenus <i>Cellia</i> (Diptera: Culicidae) in the Indonesian Archipelago. <i>Acta Tropica</i> , 2019, 199, 105124.	2.0	8
79	Susceptibility of <i>Musca domestica</i> and <i>Chrysomya megacephala</i> to Permethrin and Deltamethrin in Thailand. <i>Journal of Medical Entomology</i> , 2005, 42, 812-814.	1.8	7
80	<i>Culex ( Culicomyia ) sasai</i> (Diptera: Culicidae), senior synonym of <i>Cx . spiculothorax</i> and a new country record for Bhutan. <i>Acta Tropica</i> , 2017, 171, 194-198.	2.0	7
81	Mitochondrial DNA-Based Identification of Forensically Important Flesh Flies (Diptera: Sarcophagidae) in Thailand. <i>Insects</i> , 2020, 11, 2.	2.2	7
82	Description of <i>Aedes (Hulecoeteomyia) bhutanensis</i> n. sp. (Diptera: Culicidae) from Bhutan. <i>Acta Tropica</i> , 2020, 203, 105280.	2.0	7
83	Integrated systematics of <i>Anopheles subpictus</i> (Diptera: Culicidae) in the Oriental Region, with emphasis on forms in Thailand and Sulawesi, Indonesia. <i>Acta Tropica</i> , 2020, 208, 105503.	2.0	7
84	Wing morphometrics of medically and forensically important muscid flies (Diptera: Muscidae). <i>Acta Tropica</i> , 2021, 222, 106062.	2.0	7
85	Susceptibility of two karyotypic forms of <i>Anopheles aconitus</i> (Diptera: Culicidae) to <i>Plasmodium falciparum</i> and <i>P. vivax</i> . <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2005, 47, 333-338.	1.1	6
86	Scanning electron microscopy of <i>Anopheles hyrcanus</i> group (Diptera: Culicidae) eggs in Thailand and an ultrastructural key for species identification. <i>Parasitology Research</i> , 2014, 113, 973-981.	1.6	6
87	Genetic and morphological evidence for a new species of the Maculatus Group of <i>Anopheles</i> subgenus <i>Cellia</i> (Diptera: Culicidae) in Java, Indonesia. <i>Parasites and Vectors</i> , 2019, 12, 107.	2.5	6
88	A case of <i>Plasmodium ovale</i> malaria acquired in Burma. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1983, 77, 567-568.	1.8	5
89	Crossing experiment of <i>Anopheles maculatus</i> form K and <i>Anopheles willmori</i> (James) (Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.6	
90	Subretinal <i>Thelazia</i> -Induced Diffuse Unilateral Subacute Neuroretinitis. <i>JAMA Ophthalmology</i> , 2014, 132, 896.	2.5	5

#	ARTICLE	IF	CITATIONS
91	Systematic studies of <i>Anopheles (Cellia) kochi</i> (Diptera: Culicidae): Morphology, cytogenetics, cross-mating experiments, molecular evidence and susceptibility level to infection with nocturnally subperiodic <i>Brugia malayi</i> . <i>Acta Tropica</i> , 2020, 205, 105300.	2.0	5
92	< i>Reinertia</i>, a New Subgenus of the Genus < i>Aedes</i> Meigen and Its Type Species < i>Aedes</i> (< i>Reinertia</i>) < i>suffusus</i> (Diptera: Culicidae), Newly Recorded From Bhutan. <i>Journal of Medical Entomology</i> , 2021, 58, 1138-1148.	1.8	5
93	Enhancement of Temephos and Deltamethrin Toxicity by < i>Petroselinum crispum</i> Oil and its Main Constituents Against < i>Aedes aegypti</i> (Diptera: Culicidae). <i>Journal of Medical Entomology</i> , 2021, 58, 1298-1315.	1.8	5
94	<i>Culex bhutanensis</i> , a new species of the Mimeticus Subgroup of the nominotypical subgenus of the genus <i>Culex</i> Linnaeus (Diptera: Culicidae) from Bhutan. <i>Acta Tropica</i> , 2021, 217, 105868.	2.0	5
95	Susceptibility of < i>Musca domestica</i> and < i>Chrysomya megacephala</i> to Permethrin and Deltamethrin in Thailand. <i>Journal of Medical Entomology</i> , 2005, 42, 812-814.	1.8	4
96	<i>Lutzia (Metalutzia) chiangmaiensis</i> n. sp. (Diptera: Culicidae), Formal Name for the Chiang Mai (CM) Form of the Genus <i>Lutzia</i> in Thailand. <i>Journal of Medical Entomology</i> , 2019, 56, 1270-1274.	1.8	4
97	Protein expression in female salivary glands of pyrethroid-susceptible and resistant strains of <i>Aedes aegypti</i> mosquitoes. <i>Parasites and Vectors</i> , 2019, 12, 111.	2.5	4
98	Pyriproxyfen-Treated Polypropylene Sheets and Resting Boxes for Controlling Mosquitoes in Livestock Operations. <i>Insects</i> , 2019, 10, 55.	2.2	4
99	Experimental infection of <i>Leishmania (Mundinia) martinicensis</i> in BALB/c mice and Syrian golden hamsters. <i>Parasitology Research</i> , 2020, 119, 3041-3051.	1.6	4
100	Diversity of nematodes infecting the human-biting black fly species, <i>Simulium nigrogilvum</i> (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 2.0		
101	Efficacy of five commercial household insecticide aerosol sprays against pyrethroid resistant <i>Aedes aegypti</i> and <i>Culex quinquefasciatus</i> mosquitoes in Thailand. <i>Pesticide Biochemistry and Physiology</i> , 2021, 178, 104911.	3.6	4
102	Wing morphometrics as a tool for the identification of forensic important <i>Lucilia</i> spp. (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30 2.0		
103	Trypsin and aminopeptidase activities in blood-fed females <i>Anopheles dirus</i> (Diptera: Culicidae) of differing susceptibility to <i>Plasmodium yoelii nigeriensis</i> . <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2002, 33, 691-3.	1.0	4
104	The specific status of <i>Anopheles minimus</i> s.l. collected from Taiwan. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2005, 36, 605-8.	1.0	4
105	Spatial Distribution of Forensically Significant Blow Flies in Subfamily Luciliinae (Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Insects, 2018, 9, 181.	2.2	3
106	Intraspecific hybridization of <i>Anopheles minimus</i> (Diptera: Culicidae) species A and C in Thailand. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2002, 33 Suppl 3, 23-8.	1.0	3
107	<i>Chrysomya pinguis</i> (Walker) (Diptera: Calliphoridae), blow fly of forensic importance: A review of bionomics and forensic entomology appraisal. <i>Acta Tropica</i> , 2022, 232, 106506.	2.0	3
108	Cytogenetic, cross-mating and molecular evidence of four cytological races of <i>Anopheles crawfordi</i> (Diptera: Culicidae) in Thailand and Cambodia. <i>Comptes Rendus - Biologies</i> , 2014, 337, 625-634.	0.2	2

#	ARTICLE	IF	CITATIONS
109	Culex (Culex) longitubus, A New Species of the Mimeticus Subgroup (Diptera: Culicidae) From Bhutan. Journal of Medical Entomology, 2021, 58, 2196-2205.	1.8	2
110	The Anopheles baileyi species complex (Diptera: Culicidae: Anophelinae) in Bhutan. Acta Tropica, 2022, 226, 106241.	2.0	2
111	Scanning electron microscopy of the cibarial armature of species in the Anopheles dirus complex (Diptera: Culicidae). Southeast Asian Journal of Tropical Medicine and Public Health, 2009, 40, 937-41.	1.0	2
112	The <i>Anopheles lindesayi</i> Species Complex (Diptera: Culicidae) in Bhutan. Journal of Medical Entomology, 2022, 59, 1236-1251.	1.8	2
113	Reconsideration of the status of subspecies in the Japonicus Group of the subgenus Hulecoeteomyia Theobald of Aedes Meigen (Diptera: Culicidae). Zootaxa, 2022, 5162, 198-200.	0.5	2
114	Novel real-time PCR assay detects widespread distribution of knock down resistance (kdr) mutations associated with pyrethroid resistance in the mosquito, Culex quinquefasciatus, in Thailand. Pesticide Biochemistry and Physiology, 2022, 186, 105172.	3.6	2
115	7 Anopheles minimus complex : a new sibling species from Ishigaki Island, Japan. Medical Entomology and Zoology, 2000, 51, 136.	0.1	1
116	Daily and seasonal variation of muscid flies (Diptera: Muscidae) in Chiang Mai province, northern Thailand. Acta Tropica, 2020, 204, 105348.	2.0	1
117	Ultrastructure of male terminalia of Boettcherisca peregrina and Boettcherisca nathani (Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 1		
118	Significance of eggshell morphology as an additional tool to distinguish species of sand flies (Diptera: Psychodidae: Phlebotominae). PLoS ONE, 2022, 17, e0263268.	2.5	1
119	<i>Uranotaenia</i> (<i>Pseudoficalbia</i>) <i>bhutanensis</i> (Diptera: Culicidae), A New Species From Bhutan. Journal of Medical Entomology, 0, .	1.8	1
120	B41 Genetic and morphological studies of Anopheles maculatus chromosomal form K(General) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	0.1	0
121	A Simple CO2 Generating System Incorporated with CDC Light Trap for Sampling Mosquito Vectors. Insects, 2022, 13, 637.	2.2	0