Theeraphap Chareonviriyaphap

List of Publications by Year in descending order

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180 papers 4,640 citations

147726 31 h-index 57 g-index

183 all docs

183 docs citations

times ranked

183

3686 citing authors

#	Article	IF	Citations
1	<i>Cananga odorata</i> (Magnoliales: Annonaceae) Essential Oil Produces Significant Avoidance Behavior in Mosquitoes. Journal of Medical Entomology, 2022, 59, 291-300.	0.9	7
2	Enhanced Excito-Repellency of Binary Mixtures of Plant-Based Mosquito Repellents Against Culex quinquefasciatus Say (Diptera: Culicidae), a Night Biting Mosquito Species. Journal of Medical Entomology, 2022, , .	0.9	4
3	A Review of Termite Species and Their Distribution in Thailand. Insects, 2022, 13, 186.	1.0	3
4	Scientific achievements and reflections after 20Âyears of vector biology and control research at the Pu Teuy mosquito field research station, Thailand. Malaria Journal, 2022, 21, 44.	0.8	3
5	Excito-repellency of <i>Myristica fragrans</i> Houtt. and <i>Curcuma longa</i> L. extracts from Southern Thailand against <i>Aedes aegypti</i> (L.). PeerJ, 2022, 10, e13357.	0.9	3
6	Genomic Shifts, Phenotypic Clines, and Fitness Costs Associated With Cold Tolerance in the Asian Tiger Mosquito. Molecular Biology and Evolution, 2022, 39, .	3.5	5
7	Avoidance Behavior to Guava Leaf Volatile Oil by Three Medically Important Mosquito Vectors. Journal of Economic Entomology, 2021, 114, 2534-2542.	0.8	0
8	Dose–Response Assay for Synthetic Mosquito (Diptera: Culicidae) Attractant Using a High-Throughput Screening System. Insects, 2021, 12, 355.	1.0	6
9	The Efficacy of Ultrasonic Pest Repellent Devices against the Australian Paralysis Tick, Ixodes holocyclus (Acari: Ixodidae). Insects, 2021, 12, 400.	1.0	3
10	Trophic Behavior and Species Diversity of the <i>Anopheles barbirostris</i> Complex (Diptera:) Tj ETQq0 0 0 rgB	T /Overloc	k 10 Tf 50 38
11	Report of the 2018 annual meeting of the Asia Pacific Malaria Elimination Network Vector Control Working Group: harnessing skills and knowledge for malaria elimination across the Asia Pacific. Parasites and Vectors, 2021, 14, 290.	1.0	2
12	Evaluation of Mosquito Attractant Candidates Using a High-Throughput Screening System for Aedes aegypti (L.), Culex quinquefasciatus Say. and Anopheles minimus Theobald (Diptera: Culicidae). Insects, 2021, 12, 528.	1.0	5
13	Effect of Different Wall Surface Coverage With Deltamethrin-Treated Netting on the Reduction of Indoor-Biting <i>Anopheles</i> Mosquitoes (Diptera: Culicidae). Journal of Medical Entomology, 2021, 58, 2299-2307.	0.9	0
14	Forced Egg Laying Method to Establish F1 Progeny from Field Populations and Laboratory Strains of <1> Anopheles 1 Mosquitoes (Diptera: Culicidae) in Thailand. Journal of Medical Entomology, 2021, 58, 2107-2113.	0.9	2
15	Transmitted Light as Attractant with Mechanical Traps for Collecting Nocturnal Mosquitoes in Urban Bangkok, Thailand. Journal of the American Mosquito Control Association, 2021, 37, 132-142.	0.2	6
16	Effects of piperonyl butoxide synergism and cuticular thickening on the contact irritancy response of field <scp><i>Aedes aegypti</i></scp> (Diptera: Culicidae) to deltamethrin. Pest Management Science, 2021, 77, 5557-5565.	1.7	7
17	Time of Test Periods Influence the Behavioral Responses of Anopheles minimus and Anopheles dirus (Diptera: Culicidae) to DEET. Insects, 2021, 12, 867.	1.0	1
18	Interactions of duck Tembusu virus with Aedes aegypti and Aedes albopictus mosquitoes: Vector competence and viral mutation. Acta Tropica, 2021, 222, 106051.	0.9	6

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19	Ultrastructure of male terminalia of Boettcherisca peregrina and Boettcherisca nathani (Diptera:) Tj ETQq1 1 0.78	4314 rgBT	<i>I</i> Overlock
20	Field Evaluation of a Spatial Repellent Emanation Vest for Personal Protection Against Outdoor Biting Mosquitoes. Journal of Medical Entomology, 2021, 58, 756-766.	0.9	11
21	Pathogenesis of Thai duck Tembusu virus in BALB/c mice: Descending infection and neuroinvasive virulence. Transboundary and Emerging Diseases, 2021, 68, 3529-3540.	1.3	17
22	Comparing Lightâ€"Emittingâ€"Diodes Light Traps for Catching Anopheles Mosquitoes in a Forest Setting, Western Thailand. Insects, 2021, 12, 1076.	1.0	7
23	Semi-field evaluation of novel chemical lures for Aedes aegypti, Culex quinquefasciatus, and Anopheles minimus (Diptera: Culicidae) in Thailand. Parasites and Vectors, 2021, 14, 606.	1.0	3
24	Excito-repellency Activity of Andrographis paniculata (Lamiales: Acanthaceae) Against Colonized Mosquitoes. Journal of Medical Entomology, 2020, 57, 192-203.	0.9	11
25	Species Composition and Abundance of Stomoxys spp. (Diptera: Muscidae) in Peninsular Thailand. Journal of Medical Entomology, 2020, 57, 252-258.	0.9	8
26	Mitochondrial DNA-Based Identification of Forensically Important Flesh Flies (Diptera: Sarcophagidae) in Thailand. Insects, 2020, 11, 2.	1.0	7
27	Rapid identification of the invasive fall armyworm Spodoptera frugiperda (Lepidoptera, Noctuidae) using species-specific primers in multiplex PCR. Scientific Reports, 2020, 10, 16508.	1.6	15
28	Detection of <i>Anaplasma</i> spp. and <i>Bartonella</i> spp. from wildâ€caught rodents and their ectoparasites in Nakhon Ratchasima Province, Thailand. Journal of Vector Ecology, 2020, 45, 241-253.	0.5	10
29	Molecular identification of native Wolbachia pipientis in Anopheles minimus in a low-malaria transmission area of Umphang Valley along the Thailand-Myanmar border. Parasites and Vectors, 2020, 13, 579.	1.0	3
30	Behavioral responses to transfluthrin by Aedes aegypti, Anopheles minimus, Anopheles harrisoni, and Anopheles dirus (Diptera: Culicidae). PLoS ONE, 2020, 15, e0237353.	1.1	16
31	Species diversity and insecticide resistance within the Anopheles hyrcanus group in Ubon Ratchathani Province, Thailand. Parasites and Vectors, 2020, 13, 525.	1.0	5
32	Toxicity and persistence of permethrinâ€impregnated clothing against the Australian paralysis tick, <i>Ixodes holocyclus</i> (Acari: Ixodidae). Austral Entomology, 2020, 59, 845-851.	0.8	2
33	Repellency and Contact Irritancy Responses of Aedes aegypti (Diptera: Culicidae) Against Deltamethrin and Permethrin: A Cross-Regional Comparison. Journal of Medical Entomology, 2020, 58, 379-389.	0.9	4
34	New records and DNA barcoding of deer flies, Chrysops (Diptera: Tabanidae) in Thailand. Acta Tropica, 2020, 210, 105532.	0.9	6
35	Excito-repellency and biological safety of \hat{l}^2 -caryophyllene oxide against Aedes albopictus and Anopheles dirus (Diptera: Culicidae). Acta Tropica, 2020, 210, 105556.	0.9	13
36	Bacterial Microbiome in Wild-Caught Anopheles Mosquitoes in Western Thailand. Frontiers in Microbiology, 2020, 11, 965.	1.5	13

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37	Susceptibility of Aedes aegypti and Aedes albopictus (Diptera: Culicidae) to Temephos in Thailand and Surrounding Countries. Journal of Medical Entomology, 2020, 57, 1207-1220.	0.9	7
38	Behavioral Action of Deltamethrin and Cypermethrin in Pyrethroid-Resistant Aedes aegypti (Diptera:) Tj ETQq0 0 0	0.9 rgBT /Ov	erlock 10 Tf 3
39	Daily and seasonal variation of muscid flies (Diptera: Muscidae) in Chiang Mai province, northern Thailand. Acta Tropica, 2020, 204, 105348.	0.9	1
40	Synergistic Toxicity of Plant Essential Oils Combined with Pyrethroid Insecticides against Blow Flies and the House Fly. Insects, 2019, 10, 178.	1.0	28
41	Topical and spatial repellent bioassays against the Australian paralysis tick, Ixodes holocyclus (Acari:) Tj ETQq1 1 (0.784314	rgBT /Overlo
42	Excito-repellent activity of \hat{l}^2 -caryophyllene oxide against Aedes aegypti and Anopheles minimus. Acta Tropica, 2019, 197, 105030.	0.9	32
43	Malaria Vectors and Species Complexes in Thailand: Implications for Vector Control. Trends in Parasitology, 2019, 35, 544-558.	1.5	25
44	A multiplex PCR assay for the identification of five species of the Anopheles barbirostris complex in Thailand. Parasites and Vectors, 2019, 12, 223.	1.0	29
45	Stomoxyinae Flies in Thailand: A Précis, with Abridged Taxonomic Key to the Adult Species. Vector-Borne and Zoonotic Diseases, 2019, 19, 385-394.	0.6	4
46	Diversity and biting patterns of Anopheles species in a malaria endemic area, Umphang Valley, Tak Province, western Thailand. Acta Tropica, 2019, 190, 183-192.	0.9	16
47	Contribution of Asymptomatic Plasmodium Infections to the Transmission of Malaria in Kayin State, Myanmar. Journal of Infectious Diseases, 2019, 219, 1499-1509.	1.9	50
48	Enhanced mortality in deltamethrin-resistant Aedes aegypti in Thailand using a piperonyl butoxide synergist. Acta Tropica, 2019, 189, 76-83.	0.9	10
49	Discriminating Lethal Concentrations for Transfluthrin, a Volatile Pyrethroid Compound for Mosquito Control in Thailand. Journal of the American Mosquito Control Association, 2019, 35, 258-266.	0.2	13
50	Evaluation of the Constituents of Vetiver Oil Against Anopheles minimus (Diptera: Culicidae), a Malaria Vector in Thailand. Journal of Medical Entomology, 2018, 55, 193-199.	0.9	14
51	Species diversity and abundance of Tabanus spp. (Diptera: Tabanidae) in different habitats of Thailand. Journal of Asia-Pacific Entomology, 2018, 21, 134-139.	0.4	13
52	Potential of attractive toxic sugar baits for controlling Musca domestica L., Drosophila melanogaster Meigen, and Megaselia scalaris Loew adult flies. Agriculture and Natural Resources, 2018, 52, 393-398.	0.4	4
53	Molecular Analysis of Forensically Important Blow Flies in Thailand. Insects, 2018, 9, 159.	1.0	12
54	Genetic variation of Aedes aegypti mosquitoes across Thailand based on nuclear DNA sequences. Agriculture and Natural Resources, 2018, 52, 596-602.	0.4	1

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55	Spatial Distribution of Forensically Significant Blow Flies in Subfamily Lucilinae (Diptera:) Tj ETQq1 1 0.784314 rg Insects, 2018, 9, 181.	BT /Overlo 1.0	ock 10 Tf 50 3
56	Predicting Geographic Distribution of Forensically Significant Blow Flies of Subfamily Chrysomyinae (Diptera: Calliphoridae) in Northern Thailand. Insects, 2018, 9, 106.	1.0	10
57	Optimal Discriminating Concentrations of Six Synthetic Pyrethroids for Monitoring Insecticide Susceptibility in Anopheles minimus (Diptera: Culicidae), a Primary Malaria Vector in Thailand. Journal of Economic Entomology, 2018, 111, 2375-2382.	0.8	3
58	Species identification of horse flies (Diptera: Tabanidae) in Thailand using DNA barcoding. Veterinary Parasitology, 2018, 259, 35-43.	0.7	19
59	Diurnal test periods influence behavioral responses of Aedes aegypti (Diptera: Culicidae) to repellents. Journal of Asia-Pacific Entomology, 2018, 21, 971-983.	0.4	5
60	Discriminating lethal concentrations for pyrethroid compounds used in susceptibility monitoring of Anopheles epiroticus, a malaria vector in Thailand. Acta Tropica, 2018, 185, 255-260.	0.9	4
61	Guidelines for user-friendly iconographic description of hematophagous flies' external morphology; application to the identification of Tabanus rubidus (Wiedemann, 1821) (Diptera: Tabanidae). Journal of Asia-Pacific Entomology, 2018, 21, 807-822.	0.4	3
62	Entomological determinants of malaria transmission in Kayin state, Eastern Myanmar: A 24-month longitudinal study in four villages. Wellcome Open Research, 2018, 3, 109.	0.9	21
63	Entomological determinants of malaria transmission in Kayin state, Eastern Myanmar: A 24-month longitudinal study in four villages. Wellcome Open Research, 2018, 3, 109.	0.9	22
64	Daily and Seasonal Prevalence of the Blow Fly Chrysomya Rufifacies (Diptera: Calliphoridae) as Revealed by Semiautomatic Trap Collections in Suburban Chiang Mai Province, Northern Thailand. Florida Entomologist, 2018, 101, 617.	0.2	3
65	Influence of Location and Distance of Biogents Sentinelâ,,¢ Traps From Human-Occupied Experimental Huts On Aedes aegypti Recapture and Entry Into Huts. Journal of the American Mosquito Control Association, 2018, 34, 201-209.	0.2	7
66	Plasmodium Infections in Anopheles Mosquitoes in Ubon Ratchathani Province, Northeastern Thailand During a Malaria Outbreak. Journal of the American Mosquito Control Association, 2018, 34, 11-17.	0.2	7
67	Anopheles Salivary Biomarker to Assess Malaria Transmission Risk Along the Thailand-Myanmar Border. Journal of Infectious Diseases, 2017, 215, jiw543.	1.9	44
68	Phylogenetic Relationships Among Malaria Vectors and Closely Related Species in Thailand Using Multilocus DNA Sequences. Journal of the American Mosquito Control Association, 2017, 33, 91-102.	0.2	1
69	Vector bionomics and malaria transmission along the Thailand-Myanmar border: a baseline entomological survey. Journal of Vector Ecology, 2017, 42, 84-93.	0.5	27
70	Field evaluation of a semi-automatic funnel trap targeted the medically important non-biting flies. Acta Tropica, 2017, 176, 68-77.	0.9	8
71	Insecticide resistance in malaria vectors along the Thailand-Myanmar border. Parasites and Vectors, 2017, 10, 165.	1.0	32
72	Excito-Repellency of <i>Citrus hystrix </i> DC Leaf and Peel Essential Oils Against <i>Aedes aegypti </i> and <i>Anopheles minimus </i> (Diptera: Culicidae), Vectors of Human Pathogens. Journal of Medical Entomology, 2017, 54, 178-186.	0.9	9

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73	BG-Sentinelâ,,¢ Trap Efficacy As A Component of Proof-Of-Concept For Push–Pull Control Strategy For Dengue Vector Mosquitoes. Journal of the American Mosquito Control Association, 2017, 33, 293-300.	0.2	5
74	Molecular Identification of Four Members of the Anopheles dirus Complex Using the Mitochondrial Cytochrome C Oxidase Subunit I Gene. Journal of the American Mosquito Control Association, 2017, 33, 263-269.	0.2	4
75	Insecticidal and Behavioral Avoidance Responses of Anopheles minimus and Culex quinquefasciatus (Diptera: Culicidae) to Three Synthetic Repellents. Journal of Medical Entomology, 2017, 54, 1312-1322.	0.9	11
76	Abundance and distribution of <i> Anopheles </i> mosquitoes in a malaria endemic area along the Thai-Lao border. Journal of Vector Ecology, 2017, 42, 325-334.	0.5	15
77	Status of insecticide resistance in Anopheles mosquitoes in Ubon Ratchathani province, Northeastern Thailand. Malaria Journal, 2017, 16, 299.	0.8	31
78	Excito-Repellent Responses between Culex quinquefasciatus Permethrin Susceptible and Resistant Mosquitoes. Journal of Insect Behavior, 2016, 29, 415-431.	0.4	9
79	Evaluation of a Noncontact, Alternative Mosquito Repellent Assay System. Journal of the American Mosquito Control Association, 2016, 32, 177-184.	0.2	4
80	Physical influence on larvicidal and pupicidal activity of the silicone-based monomolecular film. Acta Tropica, 2016, 162, 239-244.	0.9	6
81	Comparative Excito-Repellency of Three Cambodian Plant-Derived Extracts Against Two Mosquito Vector Species, <i>Aedes aegypti </i> >and <i>Anopheles minimus </i> . Journal of the American Mosquito Control Association, 2016, 32, 185-193.	0.2	4
82	Behavioral responses of Anophelesspecies (Culicidae: Diptera) with varying surface exposure to pyrethroid-treated netting in an excito-repellency test system. Journal of Vector Ecology, 2016, 41, 254-264.	0.5	8
83	Avoidance Behavior to Essential Oils by i> Anopheles minimus / i>, a Malaria Vector in Thailand. Journal of the American Mosquito Control Association, 2016, 32, 34-43.	0.2	17
84	Plants traditionally used as mosquito repellents and the implication for their use in vector control. Acta Tropica, 2016, 157, 136-144.	0.9	66
85	The effects of plant essential oils on escape response and mortality rate of <i>Aedes aegypti</i> and <i>Anopheles minimus</i> . Journal of Vector Ecology, 2015, 40, 318-326.	0.5	27
86	Establishment of Diagnostic Doses of Five Pyrethroids for Monitoring Physiological Resistance in <i>Aedes Albopictus</i> in Thailand. Journal of the American Mosquito Control Association, 2015, 31, 346-352.	0.2	17
87	Anopheles species diversity and distribution of the malaria vectors of Thailand. Trends in Parasitology, 2015, 31, 109-119.	1.5	63
88	Targeting educational campaigns for prevention of malaria and dengue fever: an assessment in Thailand. Parasites and Vectors, 2015, 8, 43.	1.0	13
89	Comparison of Field and Laboratory-Based Tests for Behavioral Response of <i> Aedes aegypti < /i > (Diptera: Culicidae) to Repellents. Journal of Economic Entomology, 2015, 108, 2770-2778.</i>	0.8	17
90	Identifying genomic changes associated with insecticide resistance in the dengue mosquito <i>Aedes aegypti</i> by deep targeted sequencing. Genome Research, 2015, 25, 1347-1359.	2.4	151

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91	Diversity of Anopheles species and trophic behavior of putative malaria vectors in two malaria endemic areas of northwestern Thailand. Journal of Vector Ecology, 2014, 39, 424-436.	0.5	29
92	Comparative Behavioral Responses of Pyrethroid-Susceptible and -Resistant <l>Aedes aegypti</l> (Diptera: Culicidae) Populations to Citronella and Eucalyptus Oils. Journal of Medical Entomology, 2014, 51, 1182-1191.	0.9	16
93	Synergistic repellent and irritant effect of combined essential oils on <i>Aedes aegypti</i> (L.) mosquitoes. Journal of Vector Ecology, 2014, 39, 298-305.	0.5	37
94	Excito-repellency of essential oils against an <i>Aedes aegypti</i> (L.) field population in Thailand. Journal of Vector Ecology, 2014, 39, 112-122.	0.5	26
95	Dual exposure of Rickettsia typhiand Orientia tsutsugamushiin the field-collected Rattusrodents from Thailand. Journal of Vector Ecology, 2014, 39, 182-189.	0.5	10
96	Influence of Time of Assay on Behavioral Responses of Laboratory and Field Populations <l>Aedes aegypti</l> and <l>Culex quinquefasciatus</l> (Diptera: Culicidae) to DEET. Journal of Medical Entomology, 2014, 51, 1227-1236.	0.9	14
97	Pyrethroid susceptibility and behavioral avoidance in <i>Anopheles epiroticus</i> , a malaria vector in Thailand. Journal of Vector Ecology, 2014, 39, 32-43.	0.5	8
98	Behavioral responses of <i>Aedes aegypti, Aedes albopictus, Culex quinquefasciatus</i> , and <i>Anopheles minimus</i> against various synthetic and natural repellent compounds. Journal of Vector Ecology, 2014, 39, 328-339.	0.5	34
99	Biting patterns and host preference of <i>Anopheles epiroticus</i> in Chang Island, Trat Province, eastern Thailand. Journal of Vector Ecology, 2014, 39, 361-371.	0.5	14
100	Effect of Aedes aegypti exposure to spatial repellent chemicals on BG-Sentinelâ,,¢ trap catches. Parasites and Vectors, 2013, 6, 145.	1.0	24
101	Review of insecticide resistance and behavioral avoidance of vectors of human diseases in Thailand. Parasites and Vectors, 2013, 6, 280.	1.0	189
102	Behavioral responses of Aedes aegypti and Culex quinquefasciatus (Diptera: Culicidae) to four essential oils in Thailand. Journal of Pest Science, 2013, 86, 309-320.	1.9	33
103	Challenges and prospects for dengue and malaria control in Thailand, Southeast Asia. Trends in Parasitology, 2013, 29, 623-633.	1.5	43
104	Relationship between Aedes aegypti production and occurrence of Escherichia coli in domestic water storage containers in rural and sub-urban villages in Thailand and Laos. Acta Tropica, 2013, 126, 177-185.	0.9	24
105	Comparison of <i> Aedes aegypti </i> (Diptera: Culicidae) Resting Behavior on Two Fabric Types Under Consideration for Insecticide Treatment in a Push-Pull Strategy. Journal of Medical Entomology, 2013, 50, 59-68.	0.9	18
106	Contact Irritant Responses of Aedes aegypti Using Sublethal Concentration and Focal Application of Pyrethroid Chemicals. PLoS Neglected Tropical Diseases, 2013, 7, e2074.	1.3	30
107	Seasonality and daily flight activity of stable flies (Diptera: Muscidae) on dairy farms in Saraburi Province, Thailand. Parasite, 2013, 20, 17.	0.8	15
108	Discriminating Lethal Concentrations and Efficacy of Six Pyrethroids for Control of Aedes aegypti in Thailand. Journal of the American Mosquito Control Association, 2012, 28, 30-37.	0.2	18

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109	Irritant and Repellent Responses of Anopheles harrisoni and Anopheles minimus upon Exposure to Bifenthrin or Deltamethrin Using an Excito-Repellency System and a Live Host. Journal of the American Mosquito Control Association, 2012, 28, 20-29.	0.2	13
110	Host feeding patterns and preference of Anopheles minimus (Diptera: Culicidae) in a malaria endemic area of western Thailand: baseline site description. Parasites and Vectors, 2012, 5, 114.	1.0	34
111	Species diversity and biting activity of Anopheles dirus and Anopheles baimaii (Diptera: Culicidae) in a malaria prone area of western Thailand. Parasites and Vectors, 2012, 5, 211.	1.0	53
112	A global map of dominant malaria vectors. Parasites and Vectors, 2012, 5, 69.	1.0	485
113	Behavioral Responses of Mosquitoes to Insecticides. , 2012, , .		5
114	Assessment of geraniol-incorporated polymers to control <i>Aedes albopictus</i> (Diptera: culicidae). Parasite, 2012, 19, 427-432.	0.8	6
115	Evaluation of a peridomestic mosquito trap for integration into an Aedes aegypti (Diptera: Culicidae) push-pull control strategy. Journal of Vector Ecology, 2012, 37, 8-19.	0.5	19
116	Pyrethroid induced behavioral responses of Anopheles dirus, a vector of malaria in Thailand. Journal of Vector Ecology, 2012, 37, 187-196.	0.5	11
117	Locomotor Behavioral Responses of Anopheles minimus and Anopheles harrisoni to Alpha-Cypermethrin in Thailand. Journal of the American Mosquito Control Association, 2011, 27, 217-226.	0.2	4
118	Frequency of pyrethroid resistance in Aedes aegypti and Aedes albopictus (Diptera: Culicidae) in Thailand. Journal of Vector Ecology, 2011, 36, 204-212.	0.5	56
119	Chemically induced behavioral responses in Anopheles minimus and Anopheles harrisoni in Thailand. Journal of Vector Ecology, 2011, 36, 321-331.	0.5	17
120	Host feeding responses of Aedes aegypti (L.) exposed to deltamethrin. Journal of Vector Ecology, 2011, 36, 361-372.	0.5	12
121	The dominant Anopheles vectors of human malaria in the Asia-Pacific region: occurrence data, distribution maps and bionomic précis. Parasites and Vectors, 2011, 4, 89.	1.0	401
122	Initial Assessment of the Acceptability of a Push-Pull Aedes aegypti Control Strategy in Iquitos, Peru and Kanchanaburi, Thailand. American Journal of Tropical Medicine and Hygiene, 2011, 84, 208-217.	0.6	44
123	A High Throughput Screening System for Determining the Three Actions of Insecticides AgainstAedes aegypti(Diptera: Culicidae) Populations in Thailand. Journal of Medical Entomology, 2010, 47, 833-841.	0.9	18
124	Feeding response of Aedes aegypti and Anopheles dirus (Diptera: Culicidae) using out-of-date human blood in a membrane feeding apparatus. Journal of Vector Ecology, 2010, 35, 149-155.	0.5	22
125	An improved experimental hut design for the study of Aedes aegypti (Diptera: Culicidae) movement patterns in Thailand. Journal of Vector Ecology, 2010, 35, 428-431.	0.5	14
126	Review on global co-transmission of human Plasmodium species and Wuchereria bancrofti by Anopheles mosquitoes. Infection, Genetics and Evolution, 2010, 10, 159-177.	1.0	129

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127	Developing Global Maps of the Dominant Anopheles Vectors of Human Malaria. PLoS Medicine, 2010, 7, e1000209.	3.9	161
128	Human-Landing Patterns of <1>Anopheles dirus 1 sensu lato (Diptera: Culicidae) in Experimental Huts Treated With DDT or Deltamethrin. Journal of Medical Entomology, 2010, 47, 823-832.	0.9	11
129	Population Structure of <l>Stomoxys calcitrans</l> (Diptera: Muscidae) From Nine Regions of Thailand. Journal of Economic Entomology, 2010, 103, 1012-1018.	0.8	10
130	A High Throughput Screening System for Determining the Three Actions of Insecticides Against <i>Aedes aegypti</i> (Diptera: Culicidae) Populations in Thailand. Journal of Medical Entomology, 2010, 47, 833-841.	0.9	14
131	Human-Landing Patterns of Anopheles dirussensu lato (Diptera: Culicidae) in Experimental Huts Treated With DDT or Deltamethrin. Journal of Medical Entomology, 2010, 47, 823-832.	0.9	16
132	Geographic Distribution of Stomoxyine Flies (Diptera: Muscidae) and Diurnal Activity of <i>Stomoxys calcitrans</i> in Thailand. Journal of Medical Entomology, 2010, 47, 791-797.	0.9	17
133	Biting Activity and Host Preference of the Malaria Vectors <i>Anopheles maculatus</i> Anopheles sawadwongporni(Diptera: Culicidae) in Thailand. Journal of Vector Ecology, 2009, 34, 62-69.	0.5	1
134	Effects of Environmental Conditions on the Movement Patterns of Aedes aegypti (Diptera: Culicidae) into and Out of Experimental Huts in Thailand. Journal of Vector Ecology, 2009, 34, 267-275.	0.5	0
135	Comparison of a novel high-throughput screening system with the Bottle assay for evaluating insecticide toxicity. Journal of Pesticide Sciences, 2009, 34, 283-286.	0.8	1
136	Irritancy and Repellency Behavioral Responses of Three Strains of <i>Aedes aegypti</i> Exposed to DDT and <i>1±</i> -Cypermethrin. Journal of Medical Entomology, 2009, 46, 1407-1414.	0.9	31
137	Biting activity and host preference of the malaria vectors Anopheles maculatus and Anopheles sawadwongporni (Diptera: Culicidae) in Thailand. Journal of Vector Ecology, 2009, 34, 62-69.	0.5	27
138	Irritability and repellency of synthetic pyrethroids on an Aedes aegypti population from Thailand. Journal of Vector Ecology, 2009, 34, 217-224.	0.5	26
139	Effects of environmental conditions on the movement patterns of Aedes aegypti (Diptera: Culicidae) into and out of experimental huts in Thailand. Journal of Vector Ecology, 2009, 34, 267-275.	0.5	20
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