

Thapana Chontanarth

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

264
citations

1040056

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docs citations

30
times ranked

140
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiplex PCR development for the simultaneous and rapid detection of two pathogenic flukes, <i>Dactylogyrus</i> spp. and <i>Centrocestus formosanus</i> , in ornamental fishes. <i>Aquaculture</i> , 2022, 548, 737660.	3.5	6
2	High diversity of trematode metacercariae that parasitize freshwater gastropods in Bangkok, Thailand, and their infective situations, morphologies and phylogenetic relationships. <i>Parasitology</i> , 2022, , 1-21.	1.5	1
3	Complex morphological characterization and morphometric-molecular discrimination of two paramphistome species co-infecting cattle, <i>Orthocoelium</i> sp. and <i>Paramphistomum epiclitum</i> . <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2022, 30, 100708.	0.5	2
4	High-performance triplex PCR detection of three tapeworm species belonging to the genus <i>Raillietina</i> in infected poultry. <i>Acta Tropica</i> , 2022, 232, 106516.	2.0	2
5	Preliminary data on <i>Ascaridia galli</i> infections in <i>Gallus gallus domesticus</i> and the development of a specific primer based on the NADH dehydrogenase subunit 4. <i>Journal of Parasitic Diseases</i> , 2021, 45, 293-297.	1.0	1
6	The prevalence of cercarial infection and development of a duplex PCR for detection of the cercarial stage of <i>Haplorchis taichui</i> and <i>H. pumilio</i> in first intermediate hosts from Chai Nat province, Thailand. <i>Acta Tropica</i> , 2021, 214, 105795.	2.0	4
7	Cercarial trematodes in freshwater snails from Bangkok, Thailand: prevalence, morphological and molecular studies and human parasite perspective. <i>Parasitology</i> , 2021, 148, 366-383.	1.5	18
8	Novel high-performance detection of <i>Raillietina echinobothrida</i> , <i>Raillietina tetragona</i> , and <i>Raillietina cesticillus</i> using loop-mediated isothermal amplification coupled with a lateral flow dipstick (LAMP-LFD). <i>Veterinary Parasitology</i> , 2021, 292, 109396.	1.8	6
9	Molecular detection of three intestinal cestode species (<i>Raillietina echinobothrida</i> , <i>R. tetragona</i> , and <i>R. cesticillus</i>) in <i>Tylopilus</i> spp. <i>Journal of Parasitology</i> , 2021, 147, 105795.	2.0	2
10	A new second intermediate host and phylogenetic relationships based on the ITS2 sequence of <i>Isoparorchis</i> sp. (Digenea: Isoparorchidae) in Thailand. <i>Journal of Helminthology</i> , 2021, 95, .	1.0	0
11	Molecular classification of rumen fluke eggs in fecal specimens from Suphanburi Province, Thailand, based on cytochrome C oxidase subunit 1. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 20, 100382.	0.5	2
12	Rumen fluke, <i>Fischoederius elongatus</i> (Trematoda: Gastrothylacidae): Preliminary investigation of suitable conditions for egg hatching. <i>Veterinary Parasitology</i> , 2020, 282, 109135.	1.8	9
13	Infections of Digenetic Trematode Metacercariae in Wrestling Halfbeak, <i>Dermogenys pusilla</i> from Bangkok Metropolitan Region in Thailand. <i>Korean Journal of Parasitology</i> , 2020, 58, 27-35.	1.3	6
14	Modified Riceberry rice extract suppresses melanogenesis-associated cell differentiation through tyrosinase-mediated MITF downregulation on B16 cells and in vivo zebrafish embryos. <i>Research in Pharmaceutical Sciences</i> , 2020, 15, 491.	1.8	1
15	Prevalence of cercarial infections in freshwater snails and morphological and molecular identification and phylogenetic trends of trematodes. <i>Asian Pacific Journal of Tropical Medicine</i> , 2020, 13, 439.	0.8	8
16	Development of Cytochrome B, a new candidate gene for a high accuracy detection of <i>Fasciola</i> eggs in fecal specimens. <i>Veterinary Parasitology</i> , 2019, 274, 108922.	1.8	2
17	Is species identification of <i>Echinostoma revolutum</i> using mitochondrial DNA barcoding feasible with high-resolution melting analysis?. <i>Parasitology Research</i> , 2019, 118, 1799-1810.	1.6	7
18	The study of Cytochrome B (CYTB): species-specific detection and phylogenetic relationship of <i>Echinostoma revolutum</i> , (Froelich, 1802). <i>Journal of Parasitic Diseases</i> , 2019, 43, 66-74.	1.0	4

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19	Echinostoma revolutum: Development of a high performance DNA-specific primer to demonstrate the epidemiological situations of their intermediate hosts. Acta Tropica, 2019, 189, 46-53.	2.0	3
20	The rapid detection method by polymerase chain reaction for minute intestinal trematodes: Haplorchis taichui in intermediate snail hosts based on 18s ribosomal DNA. Journal of Parasitic Diseases, 2018, 42, 423-432.	1.0	4
21	Multiplex PCR assay for discrimination of Centrocestus caninus and Stellantchasmus falcatus. Asian Pacific Journal of Tropical Biomedicine, 2017, 7, 103-106.	1.2	3
22	Prevalence of Centrocestus formosanus Metacercariae in Ornamental Fish from Chiang Mai, Thailand, with Molecular Approach Using ITS2. Korean Journal of Parasitology, 2017, 55, 445-449.	1.3	14
23	Morphological Characteristics and Phylogenetic Trends of Trematode Cercariae in Freshwater Snails from Nakhon Nayok Province, Thailand. Korean Journal of Parasitology, 2017, 55, 47-54.	1.3	27
24	The pleurophocercous cercariae infection in snail Family Thiaridae Grey, 1847 Northern, Thailand. Asian Pacific Journal of Tropical Disease, 2017, 7, 205-210.	0.5	3
25	Molecular confirmation of trematodes in the snail intermediate hosts from Ratchaburi Province, Thailand. Asian Pacific Journal of Tropical Disease, 2017, 7, 286-292.	0.5	10
26	Epidemiological situation and molecular identification of cercarial stage in freshwater snails in Chao-Phraya Basin, Central Thailand. Asian Pacific Journal of Tropical Biomedicine, 2016, 6, 539-545.	1.2	27
27	Developmental and Phylogenetic Characteristics of <i>Stellantchasmus falcatus</i> (Trematoda: Heterophyidae) from Thailand. Korean Journal of Parasitology, 2015, 53, 201-207.	1.3	15
28	Molecular phylogeny of trematodes in Family Heterophyidae based on mitochondrial cytochrome c oxidase subunit I (mCOI). Asian Pacific Journal of Tropical Medicine, 2014, 7, 446-450.	0.8	22
29	Epidemiology of cercarial stage of trematodes in freshwater snails from Chiang Mai province, Thailand. Asian Pacific Journal of Tropical Biomedicine, 2013, 3, 237-243.	1.2	38
30	Prevalence of <i>Haplorchis taichui</i> in Field-Collected Snails: A Molecular Approach. Korean Journal of Parasitology, 2010, 48, 343.	1.3	17