

Pewpan M Intapan

List of Publications by Year in descending order

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153
papers

2,165
citations

279701

23
h-index

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35
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153
all docs

153
docs citations

153
times ranked

1624
citing authors

#	ARTICLE	IF	CITATIONS
1	Food-Borne Trematodiasis in Southeast Asia. <i>Advances in Parasitology</i> , 2010, 72, 305-350.	1.4	285
2	First report and molecular identification of <i>Opisthorchis viverrini</i> infection in human communities from Lower Myanmar. <i>PLoS ONE</i> , 2017, 12, e0177130.	1.1	48
3	Evaluation of human IgG class and subclass antibodies to a 24 kDa antigenic component of <i>Gnathostoma spinigerum</i> for the serodiagnosis of gnathostomiasis. <i>Parasitology Research</i> , 2007, 101, 703-708.	0.6	44
4	Detection of <i>Paragonimus heterotremus</i> Eggs in Experimentally Infected Cats by a Polymerase Chain Reaction-Based Method. <i>Journal of Parasitology</i> , 2005, 91, 195-198.	0.3	41
5	Rapid detection of <i>Opisthorchis viverrini</i> and <i>Strongyloides stercoralis</i> in human fecal samples using a duplex real-time PCR and melting curve analysis. <i>Parasitology Research</i> , 2011, 109, 1593-1601.	0.6	39
6	First molecular identification and genetic diversity of <i>Strongyloides stercoralis</i> and <i>Strongyloides fuelleborni</i> in human communities having contact with long-tailed macaques in Thailand. <i>Parasitology Research</i> , 2017, 116, 1917-1923.	0.6	38
7	<i>Angiostrongylus cantonensis</i> and <i>A. malaysiensis</i> Broadly Overlap in Thailand, Lao PDR, Cambodia and Myanmar: A Molecular Survey of Larvae in Land Snails. <i>PLoS ONE</i> , 2016, 11, e0161128.	1.1	37
8	Rapid detection and differentiation of <i>Clonorchis sinensis</i> and <i>Opisthorchis viverrini</i> eggs in human fecal samples using a duplex real-time fluorescence resonance energy transfer PCR and melting curve analysis. <i>Parasitology Research</i> , 2012, 111, 89-96.	0.6	33
9	SERODIAGNOSIS OF HUMAN FASCIOLIASIS BY A CYSTATIN CAPTURE ENZYME-LINKED IMMUNOSORBENT ASSAY WITH RECOMBINANT <i>FASCIOLA GIGANTICA</i> CATHEPSIN L ANTIGEN. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 82-86.	0.6	33
10	Molecular Detection of <i>Ancylostoma duodenale</i> , <i>Ancylostoma ceylanicum</i> , and <i>Necator americanus</i> in Humans in Northeastern and Southern Thailand. <i>Korean Journal of Parasitology</i> , 2013, 51, 747-749.	0.5	32
11	A comparative study of neuroimaging features between human neuro-gnathostomiasis and angiostrongyliasis. <i>Neurological Sciences</i> , 2012, 33, 893-898.	0.9	31
12	Nine Human Sparganosis Cases in Thailand with Molecular Identification of Causative Parasite Species. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 389-393.	0.6	31
13	Cerebrospinal fluid cytokine responses in human eosinophilic meningitis associated with angiostrongyliasis. <i>Journal of the Neurological Sciences</i> , 2008, 267, 17-21.	0.3	30
14	Immunoblot Diagnostic Test for Neurognathostomiasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 927-929.	0.6	30
15	Evaluation of human IgG subclass antibodies in the serodiagnosis of angiostrongyliasis. <i>Parasitology Research</i> , 2003, 89, 425-429.	0.6	29
16	Current high prevalences of <i>Strongyloides stercoralis</i> and <i>Opisthorchis viverrini</i> infections in rural communities in northeast Thailand and associated risk factors. <i>BMC Public Health</i> , 2018, 18, 940.	1.2	28
17	Evaluation of Immunoglobulin G Subclass Antibodies against Recombinant <i>Fasciola gigantica</i> Cathepsin L1 in an Enzyme-Linked Immunosorbent Assay for Serodiagnosis of Human Fasciolosis. <i>Vaccine Journal</i> , 2005, 12, 1152-1156.	3.2	27
18	Potential use of <i>Trichinella spiralis</i> antigen for serodiagnosis of human capillariasis philippinensis by immunoblot analysis. <i>Parasitology Research</i> , 2006, 98, 227-231.	0.6	26

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19	Molecular Identification of a Case of <i>Paragonimus pseudoheterotremus</i> Infection in Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 706-709.	0.6	26
20	First molecular identification and report of genetic diversity of <i>Strongyloides stercoralis</i> , a current major soil-transmitted helminth in humans from Lao People's Democratic Republic. <i>Parasitology Research</i> , 2016, 115, 2973-2980.	0.6	26
21	<i>Spirometra</i> species from Asia: Genetic diversity and taxonomic challenges. <i>Parasitology International</i> , 2021, 80, 102181.	0.6	26
22	Molecular identification of <i>Ascaris lumbricoides</i> and <i>Ascaris suum</i> recovered from humans and pigs in Thailand, Lao PDR, and Myanmar. <i>Parasitology Research</i> , 2018, 117, 2427-2436.	0.6	25
23	Clinical Manifestations of Eosinophilic Meningitis Due to Infection with <i>Angiostrongylus cantonensis</i> in Children. <i>Korean Journal of Parasitology</i> , 2013, 51, 735-738.	0.5	25
24	Sequential imaging studies of cerebral gnathostomiasis with subdural hemorrhage as its complication. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2009, 103, 102-104.	0.7	24
25	Molecular identification of a causative parasite species using formalin-fixed paraffin embedded (FFPE) tissues of a complicated human pulmonary sparganosis case without decisive clinical diagnosis. <i>Parasitology International</i> , 2011, 60, 460-464.	0.6	24
26	Molecular identification of <i>Paragonimus</i> species by DNA pyrosequencing technology. <i>Parasitology International</i> , 2013, 62, 341-345.	0.6	23
27	Development and usefulness of an immunochromatographic device to detect antibodies for rapid diagnosis of human gnathostomiasis. <i>Parasites and Vectors</i> , 2016, 9, 14.	1.0	23
28	Molecular Identification of <i>Trichinella papuae</i> from a Thai Patient with Imported Trichinellosis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 994-997.	0.6	21
29	Current Status of Human Hookworm Infections, Ascariasis, Trichuriasis, Schistosomiasis Mekongi and Other Trematodiasis in Lao People's Democratic Republic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 667-669.	0.6	21
30	Investigating the microbiota of fermented fish products (Pla-ra) from different communities of northeastern Thailand. <i>PLoS ONE</i> , 2021, 16, e0245227.	1.1	21
31	Human liver fluke <i>Opisthorchis viverrini</i> (Trematoda, Opisthorchiidae) in Central Myanmar: New records of adults and metacercariae identified by morphology and molecular analysis. <i>Acta Tropica</i> , 2018, 185, 149-155.	0.9	20
32	Potent epitopes derived from <i>Fasciola gigantica</i> cathepsin L1 in peptide-based immunoassay for the serodiagnosis of human fascioliasis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2005, 53, 125-129.	0.8	19
33	Rapid detection of <i>Dirofilaria immitis</i> in mosquito vectors and dogs using a real-time fluorescence resonance energy transfer PCR and melting curve analysis. <i>Veterinary Parasitology</i> , 2010, 168, 255-260.	0.7	19
34	Rapid detection of <i>Wuchereria bancrofti</i> in mosquitoes by LightCycler polymerase chain reaction and melting curve analysis. <i>Parasitology Research</i> , 2004, 94, 337-341.	0.6	17
35	Rapid Molecular Detection of <i>Opisthorchis viverrini</i> in Human Fecal Samples by Real-Time Polymerase Chain Reaction. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 917-920.	0.6	17
36	Development of a PCR assay and pyrosequencing for identification of important human fish-borne trematodes and its potential use for detection in fecal specimens. <i>Parasites and Vectors</i> , 2014, 7, 88.	1.0	17

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37	High throughput pyrosequencing technology for molecular differential detection of <i>Babesia vogeli</i> , <i>Hepatozoon canis</i> , <i>Ehrlichia canis</i> and <i>Anaplasma platys</i> in canine blood samples. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 381-385.	1.1	17
38	<i>Strongyloides stercoralis</i> diagnostic polypeptides for human strongyloidiasis and their proteomic analysis. <i>Parasitology Research</i> , 2016, 115, 4007-4012.	0.6	17
39	First Molecular Identifications of <i>Necator americanus</i> and <i>Ancylostoma ceylanicum</i> Infecting Rural Communities in Lower Myanmar. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 214-216.	0.6	17
40	Subtype identification of human <i>Blastocystis</i> spp. isolated from Lao People's Democratic Republic. <i>Acta Tropica</i> , 2017, 168, 37-40.	0.9	17
41	Revealing genetic hybridization and DNA recombination of <i>Fasciola hepatica</i> and <i>Fasciola gigantica</i> in nuclear introns of the hybrid <i>Fasciola</i> flukes. <i>Molecular and Biochemical Parasitology</i> , 2018, 223, 31-36.	0.5	17
42	First molecular identification of <i>Strongyloides fuelleborni</i> in long-tailed macaques in Thailand and Lao People's Democratic Republic reveals considerable genetic diversity. <i>Journal of Helminthology</i> , 2019, 93, 608-615.	0.4	17
43	Dogs are reservoir hosts for possible transmission of human strongyloidiasis in Thailand: molecular identification and genetic diversity of causative parasite species. <i>Journal of Helminthology</i> , 2020, 94, e110.	0.4	17
44	An eleven-year retrospective hospital-based study of epidemiological data regarding human strongyloidiasis in northeast Thailand. <i>BMC Infectious Diseases</i> , 2017, 17, 627.	1.3	16
45	Development of an immunochromatographic device to detect antibodies for rapid diagnosis of human angiostrongyliasis. <i>Parasitology</i> , 2020, 147, 194-198.	0.7	16
46	Modified Formalin-Ether Concentration Technique for Diagnosis of Human Strongyloidiasis. <i>Korean Journal of Parasitology</i> , 2013, 51, 743-745.	0.5	16
47	Molecular Identification of <i>Trichuris suis</i> and <i>Trichuris trichiura</i> Eggs in Human Populations from Thailand, Lao PDR, and Myanmar. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 39-44.	0.6	16
48	Rapid Detection of <i>Brugia malayi</i> in Mosquito Vectors Using a Real-time Fluorescence Resonance Energy Transfer PCR and Melting Curve Analysis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 509-513.	0.6	16
49	Immunodiagnosis of human fascioliasis using an antigen of <i>Fasciola gigantica</i> adult worm with the molecular mass of 27 kDa by a dot-ELISA. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2003, 34, 713-7.	1.0	16
50	Cerebrospinal fluid eotaxin and eotaxin-2 levels in human eosinophilic meningitis associated with angiostrongyliasis. <i>Cytokine</i> , 2007, 39, 138-141.	1.4	15
51	Rapid Detection of <i>Wuchereria bancrofti</i> and <i>Brugia malayi</i> in Mosquito Vectors (Diptera: Culicidae) Using a Real-Time Fluorescence Resonance Energy Transfer Multiplex PCR and Melting Curve Analysis. <i>Journal of Medical Entomology</i> , 2009, 46, 158-164.	0.9	15
52	Development of immunochromatographic device as a point-of-care tool for serodiagnosis of human strongyloidiasis cases. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 465-470.	1.3	15
53	Deep Learning Approach for <i>Ascaris lumbricoides</i> Parasite Egg Classification. <i>Journal of Parasitology Research</i> , 2021, 2021, 1-8.	0.5	15
54	Specificity of immunoblotting analyses in eosinophilic meningitis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 570-572.	0.8	15

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55	Rapid Detection and Identification of <i>Wuchereria bancrofti</i> , <i>Brugia malayi</i> , <i>B. pahangi</i> , and <i>Dirofilaria immitis</i> in Mosquito Vectors and Blood Samples by High Resolution Melting Real-Time P. Korean Journal of Parasitology, 2013, 51, 645-650.	0.5	15
56	Molecular Differentiation of <i>Opisthorchis viverrini</i> and <i>Clonorchis sinensis</i> Eggs by Multiplex Real-Time PCR with High Resolution Melting Analysis. Korean Journal of Parasitology, 2013, 51, 689-694.	0.5	15
57	Sparganosis Presenting as Cauda Equina Syndrome with Molecular Identification of the Parasite in Tissue Sections. Korean Journal of Parasitology, 2013, 51, 739-742.	0.5	15
58	Molecular Variation in the <i>Paragonimus heterotremus</i> Complex in Thailand and Myanmar. Korean Journal of Parasitology, 2013, 51, 677-681.	0.5	14
59	Three Human Gnathostomiasis Cases in Thailand with Molecular Identification of Causative Parasite Species. American Journal of Tropical Medicine and Hygiene, 2015, 93, 615-618.	0.6	14
60	Development of an Immunochromatographic Point-of-Care Test for Serodiagnosis of Opisthorchiasis and Clonorchiasis. American Journal of Tropical Medicine and Hygiene, 2019, 101, 1156-1160.	0.6	14
61	A Hospital-Based Study of Epidemiological and Clinical Data on <i>Blastocystis hominis</i> Infection. Foodborne Pathogens and Disease, 2012, 9, 1077-1082.	0.8	13
62	Molecular Markers for Detection and Differentiation of <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> in Human Blood Samples by Pyrosequencing. Journal of Clinical Microbiology, 2012, 50, 1455-1457.	1.8	13
63	Application of Recombinant <i>Gnathostoma spinigerum</i> Matrix Metalloproteinase-Like Protein for Serodiagnosis of Human Gnathostomiasis by Immunoblotting. American Journal of Tropical Medicine and Hygiene, 2013, 89, 63-67.	0.6	13
64	Development of a Rapid Diagnostic Kit That Uses an Immunochromatographic Device To Detect Antibodies in Human Sparganosis. Vaccine Journal, 2014, 21, 1360-1363.	3.2	13
65	Identification of antigenic proteins in <i>Strongyloides stercoralis</i> by proteomic analysis. Parasitology Research, 2017, 116, 1687-1693.	0.6	13
66	Evaluation of IgG4 and total IgG antibodies against cysticerci and peptide antigens for the diagnosis of human neurocysticercosis by ELISA. Asian Pacific Journal of Allergy and Immunology, 2008, 26, 237-44.	0.2	13
67	Immuno-proteomic analysis of <i>Trichinella spiralis</i> , <i>T. pseudospiralis</i> , and <i>T. papuae</i> extracts recognized by human <i>T. spiralis</i> -infected sera. Parasitology Research, 2018, 117, 201-212.	0.6	12
68	Prevalence of <i>Strongyloides stercoralis</i> infection in northeastern Thailand (agar plate culture) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222	0.4	12
69	Detection of <i>Opisthorchis viverrini</i> in infected bithynid snails by real-time fluorescence resonance energy transfer PCR-based method and melting curve analysis. Parasitology Research, 2008, 103, 649-655.	0.6	11
70	Real-time fluorescence resonance energy transfer PCR with melting curve analysis for the detection of <i>Opisthorchis viverrini</i> in fish intermediate hosts. Veterinary Parasitology, 2008, 157, 65-71.	0.7	11
71	Differential detection of <i>Trichinella papuae</i> , <i>T. spiralis</i> and <i>T. pseudospiralis</i> by real-time fluorescence resonance energy transfer PCR and melting curve analysis. Veterinary Parasitology, 2012, 185, 210-215.	0.7	11
72	Development and evaluation of a rapid diagnostic immunochromatographic device to detect antibodies in sera from intestinal capillariasis cases. Parasitology Research, 2017, 116, 2443-2447.	0.6	11

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73	Effectiveness of Strongyloides Recombinant IgG Immunoreactive Antigen in Detecting IgG and IgG4 Subclass Antibodies for Diagnosis of Human Strongyloidiasis Using Rapid Immunochromatographic Tests. <i>Diagnostics</i> , 2020, 10, 615.	1.3	11
74	Differential detection of <i>Brugia malayi</i> and <i>Brugia pahangi</i> by real-time fluorescence resonance energy transfer PCR and its evaluation for diagnosis of <i>B. pahangi</i> -infected dogs. <i>Parasitology Research</i> , 2010, 106, 621-625.	0.6	10
75	Molecular detection of <i>Schistosoma japonicum</i> in infected snails and mouse faeces using a real-time PCR assay with FRET hybridisation probes. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 831-836.	0.8	10
76	Molecular evidence of <i>Opisthorchis viverrini</i> in infected bithyniid snails in the Lao People's Democratic Republic by specific hybridization probe-based real-time fluorescence resonance energy transfer PCR method. <i>Parasitology Research</i> , 2011, 108, 973-978.	0.6	10
77	Detection and quantification of <i>Wuchereria bancrofti</i> and <i>Brugia malayi</i> DNA in blood samples and mosquitoes using duplex droplet digital polymerase chain reaction. <i>Parasitology Research</i> , 2016, 115, 2967-2972.	0.6	10
78	Genetic diversity of <i>Taenia saginata</i> (Cestoda: Cyclophyllidae) from Lao People's Democratic Republic and northeastern Thailand based on mitochondrial DNA. <i>Parasites and Vectors</i> , 2017, 10, 141.	1.0	10
79	Susceptibility of Laboratory Rodents to <i>Trichinella papuae</i> . <i>Korean Journal of Parasitology</i> , 2013, 51, 629-632.	0.5	10
80	Monoclonal Antibodies to <i>Paragonimus heterotremus</i> and their Potential for Diagnosis of Paragonimiasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1997, 56, 413-417.	0.6	10
81	<i>Opisthorchis viverrini</i> : Influence of maternal infection in hamsters on offspring infected with homologous parasite and their IgG antibody response. <i>Experimental Parasitology</i> , 2006, 113, 67-74.	0.5	9
82	How Can Clinicians Ensure the Diagnosis of Meningitic Angiostrongyliasis?. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 73-75.	0.6	9
83	Dual Cestode Infection in a Thai Patient (Spinal Sparganosis and Racemose Neurocysticercosis): A Case Report. <i>American Journal of Case Reports</i> , 2018, 19, 1090-1095.	0.3	9
84	Impact of the health education and preventive equipment package (HEPEP) on prevention of <i>Strongyloides stercoralis</i> infection among rural communities in Northeast Thailand: a cluster randomized controlled trial. <i>BMC Public Health</i> , 2018, 18, 1184.	1.2	9
85	Genetic variation of <i>Enterobius vermicularis</i> among schoolchildren in Thailand. <i>Journal of Helminthology</i> , 2020, 94, e7.	0.4	9
86	ACQUIRED PROGRESSIVE MUSCULAR HYPERTROPHY AND TRICHINOSIS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 649-650.	0.6	9
87	Possible transmission of <i>Strongyloides fuelleborni</i> between working Southern pig-tailed macaques (<i>Macaca nemestrina</i>) and their owners in Southern Thailand: Molecular identification and diversity. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104516.	1.0	9
88	Rapid detection of <i>Brugia malayi</i> in mosquito vectors using a real-time fluorescence resonance energy transfer PCR and melting curve analysis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 509-13.	0.6	9
89	Genomic characterization of lung flukes, <i>Paragonimus heterotremus</i> , <i>P. siamensis</i> , <i>P. harinasutai</i> , <i>P. westermani</i> and <i>P. bangkokensis</i> by RAPD markers. <i>Veterinary Parasitology</i> , 2004, 124, 55-64.	0.7	8
90	Proteomic analysis identification of antigenic proteins in <i>Gnathostoma spinigerum</i> larvae. <i>Experimental Parasitology</i> , 2015, 159, 53-58.	0.5	8

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91	Molecular differentiation of <i>Trichinella spiralis</i> , <i>T. pseudospiralis</i> , <i>T. papuae</i> and <i>T. zimbabwensis</i> by pyrosequencing. <i>Journal of Helminthology</i> , 2015, 89, 118-123.	0.4	8
92	A singleplex real-time fluorescence resonance energy transfer PCR with melting curve analysis for the differential detection of <i>Paragonimus heterotremus</i> , <i>Echinostoma malayanum</i> and <i>Fasciola gigantica</i> eggs in faeces. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2016, 110, 74-83.	0.7	8
93	Detection of <i>Paragonimus heterotremus</i> in Experimentally Infected Cat Feces by Antigen Capture-ELISA and by DNA Hybridization. <i>Journal of Parasitology</i> , 1997, 83, 1075.	0.3	7
94	Application of a real-time fluorescence resonance energy transfer polymerase chain reaction assay with melting curve analysis for the detection of <i>Paragonimus heterotremus</i> eggs in the feces of experimentally infected cats. <i>Journal of Veterinary Diagnostic Investigation</i> , 2013, 25, 620-626.	0.5	7
95	Detection of <i>Babesia canis vogeli</i> and <i>Hepatozoon canis</i> in canine blood by a single-tube real-time fluorescence resonance energy transfer polymerase chain reaction assay and melting curve analysis. <i>Journal of Veterinary Diagnostic Investigation</i> , 2015, 27, 191-195.	0.5	7
96	Molecular Differentiation of <i>Schistosoma japonicum</i> and <i>Schistosoma mekongi</i> by Real-Time PCR with High Resolution Melting Analysis. <i>Korean Journal of Parasitology</i> , 2013, 51, 651-656.	0.5	7
97	A Recombinant Matrix Metalloproteinase Protein from <i>Gnathostoma spinigerum</i> for Serodiagnosis of Neurognathostomiasis. <i>Korean Journal of Parasitology</i> , 2013, 51, 751-754.	0.5	7
98	A Hospital-Based Study of Intestinal Capillariasis in Thailand: Clinical Features, Potential Clues for Diagnosis, and Epidemiological Characteristics of 85 Patients. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 27-31.	0.6	7
99	An enzyme-linked immunosorbent assay as screening tool for human intestinal capillariasis. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2010, 41, 298-305.	1.0	7
100	Pyrosequencing for rapid molecular identification of <i>Schistosoma japonicum</i> and <i>S. mekongi</i> eggs and cercariae. <i>Experimental Parasitology</i> , 2013, 135, 148-152.	0.5	6
101	Clinical Features, Risk Factors, and Treatments of Microsporidial Epithelial Keratitis. <i>Seminars in Ophthalmology</i> , 2014, 31, 1-5.	0.8	6
102	A New Population and Habitat for <i>Neotricula aperta</i> in the Mekong River of Northeastern Thailand: A DNA Sequence-Based Phylogenetic Assessment Confirms Identifications and Interpopulation Relationships. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 336-339.	0.6	6
103	Molecular identification and genetic diversity of <i>Gnathostoma spinigerum</i> larvae in freshwater fishes in southern Lao PDR, Cambodia, and Myanmar. <i>Parasitology Research</i> , 2019, 118, 1465-1472.	0.6	6
104	Effectiveness of <i>Fasciola gigantica</i> excretory-secretory and recombinant cathepsin L antigens for rapid diagnosis of human fascioliasis using immunochromatographic devices. <i>Parasitology Research</i> , 2020, 119, 3691-3698.	0.6	6
105	Comparison of point-of-care test and enzyme-linked immunosorbent assay for detection of immunoglobulin G antibodies in the diagnosis of human schistosomiasis japonica. <i>International Journal of Infectious Diseases</i> , 2021, 107, 47-52.	1.5	6
106	Rapid Molecular Identification of Human Taeniid Cestodes by Pyrosequencing Approach. <i>PLoS ONE</i> , 2014, 9, e100611.	1.1	6
107	Evaluation of IgG4 Subclass Antibody Detection by Peptide-Based ELISA for the Diagnosis of Human Paragonimiasis Heterotrema. <i>Korean Journal of Parasitology</i> , 2013, 51, 763-766.	0.5	6
108	Specific IgG antibody subclasses to <i>Angiostrongylus cantonensis</i> in patients with angiostrongyliasis. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2002, 20, 235-40.	0.2	6

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109	Early Detection of <i>Trichinella spiralis</i> in Muscle of Infected Mice by Real-Time Fluorescence Resonance Energy Transfer PCR. <i>Vector-Borne and Zoonotic Diseases</i> , 2013, 13, 674-681.	0.6	5
110	Clinical features and course of <i>Angiostrongylus cantonensis</i> eosinophilic meningitis in patients receiving supportive therapy. <i>Food and Waterborne Parasitology</i> , 2020, 21, e00095.	1.1	5
111	Comparative assessment of immunochromatographic test kits using somatic antigens from adult <i>Opisthorchis viverrini</i> and IgG and IgG4 conjugates for serodiagnosis of human opisthorchiasis. <i>Parasitology Research</i> , 2021, 120, 2839-2846.	0.6	5
112	Case report: acquired progressive muscular hypertrophy and trichinosis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 649-50.	0.6	5
113	Growth and development of <i>Gnathostoma spinigerum</i> early third-stage larvae <i>in vitro</i> . <i>Journal of Helminthology</i> , 1997, 71, 69-72.	0.4	4
114	Development of Immunochromatographic Test Kit for Rapid Detection of Specific IgG4 Antibody in Whole-Blood Samples for Diagnosis of Human Gnathostomiasis. <i>Diagnostics</i> , 2021, 11, 862.	1.3	4
115	Exposure to dexamethasone modifies transcriptomic responses of free-living stages of <i>Strongyloides stercoralis</i> . <i>PLoS ONE</i> , 2021, 16, e0253701.	1.1	4
116	Abdominal angiostrongyliasis can be diagnosed with a immunochromatographic rapid test with recombinant galactin from <i>Angiostrongylus cantonensis</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e200201.	0.8	4
117	Application of Recombinant <i>Angiostrongylus cantonensis</i> Galectin-2 Protein for Serodiagnosis of Human Angiostrongyliasis by Immunoblotting. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 851-858.	0.6	4
118	Hypereosinophilia and abdominopulmonary gnathostomiasis. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2008, 39, 804-7.	1.0	4
119	Pyrosequencing Using SL and 5S rRNA as Molecular Markers for Identifying Zoonotic Filarial Nematodes in Blood Samples and Mosquitoes. <i>Vector-Borne and Zoonotic Diseases</i> , 2016, 16, 326-333.	0.6	3
120	Rapid label-free analysis of <i>Opisthorchis viverrini</i> eggs in fecal specimens using confocal Raman spectroscopy. <i>PLoS ONE</i> , 2019, 14, e0226762.	1.1	3
121	Corticosteroid treatment reduces headache in eosinophilic meningitis: a systematic review. <i>Drug Target Insights</i> , 2021, 15, 1-4.	0.9	3
122	High prevalence of opisthorchiasis in rural populations from Khammouane Province, central Lao PDR: serological screening using total IgG- and IgG4-based ELISA. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 1403-1409.	0.7	3
123	Genetic differentiation of Southeast Asian <i>Paragonimus Braun, 1899</i> (Digenea: Paragonimidae) and genetic variation in the <i>Paragonimus heterotremus</i> complex examined by nuclear DNA sequences. <i>Infection, Genetics and Evolution</i> , 2021, 90, 104761.	1.0	3
124	Molecular identification of microsporidian species in patients with epithelial keratitis. <i>Journal of Medical Microbiology</i> , 2020, 69, 414-418.	0.7	3
125	<i>Acanthamoeba</i> Brain Abscess Confirmed by Molecular Identification. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 307-308.	0.6	3
126	Rapid assessment of <i>Opisthorchis viverrini</i> IgG antibody in serum: A potential diagnostic biomarker to predict risk of cholangiocarcinoma in regions endemic for opisthorchiasis. <i>International Journal of Infectious Diseases</i> , 2022, 116, 80-84.	1.5	3

#	ARTICLE	IF	CITATIONS
127	A modified filter paper culture technique for screening of <i>Strongyloides stercoralis</i> ivermectin sensitivity in clinical specimens. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 563-4.	0.6	3
128	A dot-ELISA test using a <i>Gnathostoma spinigerum</i> recombinant matrix metalloproteinase protein for the serodiagnosis of human gnathostomiasis. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2014, 45, 990-6.	1.0	3
129	GENETIC SUBTYPES OF BLASTOCYSTIS ISOLATED FROM THAI HOSPITALIZED PATIENTS IN NORTHEASTERN THAILAND. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2015, 46, 184-90.	1.0	3
130	Development of point-of-care testing tool using immunochromatography for rapid diagnosis of human paragonimiasis. <i>Acta Tropica</i> , 2020, 203, 105325.	0.9	2
131	Morphological and genetic variation of <i>Wuchereria bancrofti</i> microfilariae in carriers in Thailand, Lao PDR and Myanmar: evaluation using Giemsa-stained thick blood films. <i>Journal of Helminthology</i> , 2020, 94, e95.	0.4	2
132	An Unusual Case of Gastric Gnathostomiasis Caused by <i>Gnathostoma spinigerum</i> Confirmed by Video Gastroscopy and Morphological and Molecular Identification. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 2050-2054.	0.6	2
133	Development of an immunochromatographic point-of-care test for detection of IgG antibody in serodiagnosis of human trichinellosis. <i>International Journal of Infectious Diseases</i> , 2021, 111, 148-153.	1.5	2
134	Detection of <i>Gnathostoma spinigerum</i> Antibodies in Sera of Non-Traumatic Subarachnoid Hemorrhage Patients in Thailand. <i>Korean Journal of Parasitology</i> , 2013, 51, 755-757.	0.5	2
135	Two Ocular Angiostrongyliasis Cases in Thailand with Molecular Identification of Causative Parasite Species. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 1399-1403.	0.6	2
136	Communicating hydrocephalus as a complication of eosinophilic meningoencephalitis. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2006, 89, 1024-8.	0.4	2
137	Restoration of hookworm egg development after prolonged storage in stool suspension. <i>Parasitology Research</i> , 2016, 115, 2817-2823.	0.6	1
138	Preliminary findings and molecular characterization of thin-walled <i>Sarcocystis</i> species in hearts of cattle and buffaloes in Thailand, Lao PDR, and Cambodia. <i>Parasitology Research</i> , 2021, 120, 2819-2825.	0.6	1
139	Modulation of Antibody Responses against <i>Gnathostoma spinigerum</i> in Mice Immunized with Crude Antigen Formulated in CpG Oligonucleotide and Montanide ISA720. <i>Korean Journal of Parasitology</i> , 2013, 51, 637-644.	0.5	1
140	Ocular Dirofilariasis Case in Thailand Confirmed by Molecular Analysis to Be Caused by <i>Dirofilaria immitis</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, , .	0.6	1
141	Ultrastructure of Spermatogenesis in the Testis of <i>Paragonimus heterotremus</i> . <i>Korean Journal of Parasitology</i> , 2013, 51, 669-676.	0.5	1
142	Nematode Infections: Neurological Involvement and Neurobiology. , 2014, , 67-92.		1
143	Development and Accuracy Evaluation of Lateral Flow Immunoassay for Rapid Diagnosis of Schistosomiasis Mekongi in Humans.. <i>Vector-Borne and Zoonotic Diseases</i> , 2022, 22, 48-54.	0.6	1
144	The Community of Nematodes Inhabiting the Human Gut. <i>Parasitology Research Monographs</i> , 2021, , 97-119.	0.4	0

#	ARTICLE	IF	CITATIONS
145	Molecular Identification and Genetic Diversity of Cestodes in Southeast Asia. Parasitology Research Monographs, 2021, , 121-142.	0.4	0
146	Important Foodborne Trematodiasis in the Lower Mekong River Basin. Parasitology Research Monographs, 2019, , 187-203.	0.4	0
147	Title is missing!. , 2019, 14, e0226762.		0
148	Title is missing!. , 2019, 14, e0226762.		0
149	Title is missing!. , 2019, 14, e0226762.		0
150	Title is missing!. , 2019, 14, e0226762.		0
151	Title is missing!. , 2019, 14, e0226762.		0
152	Title is missing!. , 2019, 14, e0226762.		0
153	High Prevalence of Intestinal Capillariasis in Chronic Diarrhea Patients in Thailand: Serological Screening Using a Rapid Lateral-Flow Immunochromatographic Assay. American Journal of Tropical Medicine and Hygiene, 2022, , .	0.6	0