Penchom Janwan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Rapid detection of Opisthorchis viverrini and Strongyloides stercoralis in human fecal samples using a duplex real-time PCR and melting curve analysis. Parasitology Research, 2011, 109, 1593-1601.	1.6	39
2	Molecular Detection of Ancylostoma duodenale, Ancylostoma ceylanicum, and Necator americanus in Humans in Northeastern and Southern Thailand. Korean Journal of Parasitology, 2013, 51, 747-749.	1.3	32
3	Molecular identification of Ascaris lumbricoides and Ascaris suum recovered from humans and pigs in Thailand, Lao PDR, and Myanmar. Parasitology Research, 2018, 117, 2427-2436.	1.6	25
4	Development and usefulness of an immunochromatographic device to detect antibodies for rapid diagnosis of human gnathostomiasis. Parasites and Vectors, 2016, 9, 14.	2.5	23
5	High throughput pyrosequencing technology for molecular differential detection of Babesia vogeli, Hepatozoon canis, Ehrlichia canis and Anaplasma platys in canine blood samples. Ticks and Tick-borne Diseases, 2014, 5, 381-385.	2.7	17
6	Strongyloides stercoralis diagnostic polypeptides for human strongyloidiasis and their proteomic analysis. Parasitology Research, 2016, 115, 4007-4012.	1.6	17
7	Molecular Identification of Trichuris suis and Trichuris trichiura Eggs in Human Populations from Thailand, Lao PDR, and Myanmar. American Journal of Tropical Medicine and Hygiene, 2018, 98, 39-44.	1.4	16
8	Rapid Detection and Identification of Wuchereria bancrofti, Brugia malayi, B. pahangi, and Dirofilaria immitis in Mosquito Vectors and Blood Samples by High Resolution Melting Real-Time P. Korean Journal of Parasitology, 2013, 51, 645-650.	1.3	15
9	Molecular Differentiation of Opisthorchis viverrini and Clonorchis sinensis Eggs by Multiplex Real-Time PCR with High Resolution Melting Analysis. Korean Journal of Parasitology, 2013, 51, 689-694.	1.3	15
10	Molecular Variation in the Paragonimus heterotremus Complex in Thailand and Myanmar. Korean Journal of Parasitology, 2013, 51, 677-681.	1.3	14
11	Three Human Gnathostomiasis Cases in Thailand with Molecular Identification of Causative Parasite Species. American Journal of Tropical Medicine and Hygiene, 2015, 93, 615-618.	1.4	14
12	Application of Recombinant Gnathostoma spinigerum Matrix Metalloproteinase-Like Protein for Serodiagnosis of Human Gnathostomiasis by Immunoblotting. American Journal of Tropical Medicine and Hygiene, 2013, 89, 63-67.	1.4	13
13	Detrimental Effect of Water Submersion of Stools on Development of Strongyloides stercoralis. PLoS ONE, 2013, 8, e82339.	2.5	12
14	Growth and development of Gnathostoma spinigerum (Nematoda: Gnathostomatidae) larvae in Mesocyclops aspericornis (Cyclopoida: Cyclopidae). Parasites and Vectors, 2011, 4, 93.	2.5	9
15	Possible transmission of Strongyloides fuelleborni between working Southern pig-tailed macaques (Macaca nemestrina) and their owners in Southern Thailand: Molecular identification and diversity. Infection, Genetics and Evolution, 2020, 85, 104516.	2.3	9
16	Proteomic analysis identification of antigenic proteins in Gnathostoma spinigerum larvae. Experimental Parasitology, 2015, 159, 53-58.	1.2	8
17	Prevalence of Enterobius vermicularis infections and associated risk factors among schoolchildren in Nakhon Si Thammarat, Thailand. Tropical Medicine and Health, 2020, 48, 83.	2.8	8
18	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. Journal of Veterinary Diagnostic Investigation, 2015, 27, 191-195.	1.1	7

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19	Promoter polymorphism of <i>TNFâ€Î±</i> (rs1800629) is associated with ischemic stroke susceptibility in a southern Thai population. Biomedical Reports, 2021, 15, 78.	2.0	7
20	Molecular Differentiation of Schistosoma japonicum and Schistosoma mekongi by Real-Time PCR with High Resolution Melting Analysis. Korean Journal of Parasitology, 2013, 51, 651-656.	1.3	7
21	A Recombinant Matrix Metalloproteinase Protein from Gnathostoma spinigerum for Serodiagnosis of Neurognathostomiasis. Korean Journal of Parasitology, 2013, 51, 751-754.	1.3	7
22	A New Population and Habitat for Neotricula aperta in the Mekong River of Northeastern Thailand: A DNA Sequence-Based Phylogenetic Assessment Confirms Identifications and Interpopulation Relationships. American Journal of Tropical Medicine and Hygiene, 2015, 92, 336-339.	1.4	6
23	Effectiveness of Fasciola gigantica excretory-secretory and recombinant cathepsin L antigens for rapid diagnosis of human fascioliasis using immunochromatographic devices. Parasitology Research, 2020, 119, 3691-3698.	1.6	6
24	Rapid Molecular Identification of Human Taeniid Cestodes by Pyrosequencing Approach. PLoS ONE, 2014, 9, e100611.	2.5	6
25	Evaluation of IgG4 Subclass Antibody Detection by Peptide-Based ELISA for the Diagnosis of Human Paragonimiasis Heterotrema. Korean Journal of Parasitology, 2013, 51, 763-766.	1.3	6
26	Development of Immunochromatographic Test Kit for Rapid Detection of Specific IgG4 Antibody in Whole-Blood Samples for Diagnosis of Human Gnathostomiasis. Diagnostics, 2021, 11, 862.	2.6	4
27	Morphological and molecular identification of a lung fluke, Paragonimus macrorchis (Trematoda,) Tj ETQq1 1 0.7 Paragonimus. Parasitology International, 2015, 64, 513-518.	'84314 rg 1.3	BT /Overloc 3
28	High prevalence of opisthorchiasis in rural populations from Khammouane Province, central Lao PDR: serological screening using total IgG- and IgG4-based ELISA. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 1403-1409.	1.8	3
29	Molecular phylogenetic confirmation of Gnathostoma spinigerum Owen, 1836 (Nematoda:) Tj ETQq1 1 0.78431	.4 rgBT /C	verjock 10 T
30	An Unusual Case of Gastric Gnathostomiasis Caused by Gnathostoma spinigerum Confirmed by Video Gastroscopy and Morphological and Molecular Identification. American Journal of Tropical Medicine and Hygiene, 2021, 104, 2050-2054.	1.4	2
31	Development of an immunochromatographic point-of-care test for detection of IgG antibody in serodiagnosis of human trichinellosis. International Journal of Infectious Diseases, 2021, 111, 148-153.	3.3	2
32	Detection of Gnathostoma spinigerum Antibodies in Sera of Non-Traumatic Subarachnoid Hemorrhage Patients in Thailand. Korean Journal of Parasitology, 2013, 51, 755-757.	1.3	2
33	Modulation of Antibody Responses against Gnathostoma spinigerum in Mice Immunized with Crude Antigen Formulated in CpG Oligonucleotide and Montanide ISA720. Korean Journal of Parasitology, 2013, 51, 637-644.	1.3	1
34	Prevalence of Soil-Transmitted Helminth Infections and Associated Risk Factors among Schoolchildren in Nakhon Si Thammarat, Thailand. Iranian Journal of Parasitology, 2020, 15, 440-445.	0.6	1