Akira Ito

List of Publications by Year in descending order

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		23567	45317
420	13,243	58	90
papers	citations	h-index	g-index
430	430	430	6130
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Novel Mechanism for Endothelial Dysfunction. Circulation, 1999, 99, 3092-3095.	1.6	605
2	A molecular phylogeny of the genus Echinococcus inferred from complete mitochondrial genomes. Parasitology, 2006, 134, 713-722.	1.5	389
3	Phylogenetic systematics of the genus Echinococcus (Cestoda: Taeniidae). International Journal for Parasitology, 2013, 43, 1017-1029.	3.1	246
4	Genetic characterization and phylogenetic position of Echinococcus felidis (Cestoda: Taeniidae) from the African lion. International Journal for Parasitology, 2008, 38, 861-868.	3.1	242
5	DNA Differential Diagnosis of Taeniasis and Cysticercosis by Multiplex PCR. Journal of Clinical Microbiology, 2004, 42, 548-553.	3.9	213
6	Echinococcus shiquicus n. sp., a taeniid cestode from Tibetan fox and plateau pika in China. International Journal for Parasitology, 2005, 35, 693-701.	3.1	162
7	An epidemiological and ecological study of human alveolar echinococcosis transmission in south Gansu, China. Acta Tropica, 2000, 77, 167-177.	2.0	159
8	Human taeniasis and cysticercosis in Asia. Lancet, The, 2003, 362, 1918-1920.	13.7	145
9	A phylogenetic hypothesis for the distribution of two genotypes of the pig tapeworm <i>Taenia solium</i> worldwide. Parasitology, 2002, 124, 657-662.	1.5	138
10	Geographic pattern of genetic variation in the fox tapeworm Echinococcus multilocularis. Parasitology International, 2009, 58, 384-389.	1.3	133
11	Intestinal cestodes. Current Opinion in Infectious Diseases, 2007, 20, 524-532.	3.1	128
12	Echinococcosis in Tibetan Populations, Western Sichuan Province, China. Emerging Infectious Diseases, 2005, 11, 1866-1873.	4.3	127
13	Mitochondrial genetic code in cestodes. Molecular and Biochemical Parasitology, 2000, 111, 415-424.	1.1	126
14	Genetic polymorphisms of Echinococcus granulosus sensu stricto in the Middle East. Parasitology International, 2012, 61, 599-603.	1.3	125
15	Phylogenetic relationships within Echinococcus and Taenia tapeworms (Cestoda: Taeniidae): An inference from nuclear protein-coding genes. Molecular Phylogenetics and Evolution, 2011, 61, 628-638.	2.7	121
16	Molecular phylogeny of the genus Taenia (Cestoda: Taeniidae): Proposals for the resurrection of Hydatigera Lamarck, 1816 and the creation of a new genus Versteria. International Journal for Parasitology, 2013, 43, 427-437.	3.1	120
17	Genetic polymorphisms of Echinococcus tapeworms in China as determined by mitochondrial and nuclear DNA sequences. International Journal for Parasitology, 2010, 40, 379-385.	3.1	118
18	Geographical genetic structure within the human lung fluke, Paragonimus westermani, detected from DNA sequences. Parasitology, 1997, 115, 411-417.	1.5	116

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19	Mitochondrial phylogeny of the genus <i>Echinococcus </i> (Cestoda: Taeniidae) with emphasis on relationships among <i>Echinococcus canadensis </i> genotypes. Parasitology, 2013, 140, 1625-1636.	1.5	113
20	State-of-the-art Echinococcus and Taenia: Phylogenetic taxonomy of human-pathogenic tapeworms and its application to molecular diagnosis. Infection, Genetics and Evolution, 2010, 10, 444-452.	2.3	112
21	Control of echinococcosis and cysticercosis: a public health challenge to international cooperation in China. Acta Tropica, 2003, 86, 3-17.	2.0	110
22	Novel antigens for neurocysticercosis: simple method for preparation and evaluation for serodiagnosis American Journal of Tropical Medicine and Hygiene, 1998, 59, 291-294.	1.4	110
23	Loop-Mediated Isothermal Amplification Method for Differentiation and Rapid Detection of <i>Taenia</i> Species. Journal of Clinical Microbiology, 2009, 47, 168-174.	3.9	108
24	Echinococcosis on the Tibetan Plateau: prevalence and risk factors for cystic and alveolar echinococcosis in Tibetan populations in Qinghai Province, China. Parasitology, 2003, 127, S109-S120.	1.5	103
25	The efficacy of a scaffold-free Bio 3D conduit developed from human fibroblasts on peripheral nerve regeneration in a rat sciatic nerve model. PLoS ONE, 2017, 12, e0171448.	2.5	100
26	Differential serodiagnosis for cystic and alveolar echinococcosis using fractions of Echinococcus granulosus cyst fluid (antigen B) and E. multilocularis protoscolex (EM18) American Journal of Tropical Medicine and Hygiene, 1999, 60, 188-192.	1.4	98
27	Molecular Characterization and Diagnostic Value of <i>Taenia solium</i> Low-Molecular-Weight Antigen Genes. Journal of Clinical Microbiology, 2000, 38, 4439-4444.	3.9	94
28	Immunodiagnostic and molecular approaches for the detection of taeniid cestode infections. Trends in Parasitology, 2003, 19, 377-381.	3.3	93
29	Human Echinococcosis: A Neglected Disease?. Tropical Medicine and Health, 2007, 35, 283-292.	2.8	92
30	Community surveys and risk factor analysis of human alveolar and cystic echinococcosis in Ningxia Hui Autonomous Region, China. Bulletin of the World Health Organization, 2006, 84, 714-721.	3.3	89
31	The complete mitochondrial DNA sequence of the cestode Echinococcus multilocularis (Cyclophyllidea: Taeniidae). Mitochondrion, 2002, 1, 497-509.	3.4	87
32	Isolation of polymorphic microsatellite loci from the tapeworm Echinococcus multilocularis. Infection, Genetics and Evolution, 2003, 3, 159-163.	2.3	86
33	Evaluation of a Loop-Mediated Isothermal Amplification Method Using Fecal Specimens for Differential Detection of <i>Taenia</i> Species from Humans. Journal of Clinical Microbiology, 2010, 48, 3350-3352.	3.9	86
34	Cystic echinococcosis in Turkey: genetic variability and first record of the pig strain (G7) in the country. Parasitology Research, 2009, 105, 145-154.	1.6	84
35	Taeniasis/cysticercosis in Indonesia as an emerging disease. Parasitology Today, 1997, 13, 321-323.	3.0	82
36	Genetic diversity of <i>Echinococcus </i> spp. in Russia. Parasitology, 2013, 140, 1637-1647.	1.5	82

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37	Cysticercosis: IgG-ELISA evaluations of peak1 antigen and <30 kDa antigen of delipidized extract of Taenia solium metacestodes. Southeast Asian Journal of Tropical Medicine and Public Health, 2004, 35, 1-9.	1.0	82
38	Should possible recurrence of disease contraindicate liver transplantation in patients with end-stage alveolar echinococcosis? A 20-year follow-up study. Liver Transplantation, 2011, 17, 855-865.	2.4	81
39	Destabilization of the medial meniscus leads to subchondral bone defects and site-specific cartilage degeneration in an experimental rat model. Osteoarthritis and Cartilage, 2014, 22, 1036-1043.	1.3	81
40	Widespread co-endemicity of human cystic and alveolar echinococcosis on the eastern Tibetan Plateau, northwest Sichuan/southeast Qinghai, China. Acta Tropica, 2010, 113, 248-256.	2.0	78
41	Genotyping of human cystic echinococcosis in Xinjiang, PR China. Parasitology, 2006, 133, 571.	1.5	77
42	Multiplex PCR for Differential Identification of Broad Tapeworms (<i>Cestoda</i> : <i>Diphyllobothrium</i>) Infecting Humans. Journal of Clinical Microbiology, 2010, 48, 3111-3116.	3.9	76
43	Malignant Transformation of <i>Hymenolepis nana </i> in a Human Host. New England Journal of Medicine, 2015, 373, 1845-1852.	27.0	76
44	Functional expression and characterization of Echinococcus granulosus thioredoxin peroxidase suggests a role in protection against oxidative damage. Gene, 2004, 326, 157-165.	2.2	75
45	Dogs as alternative intermediate hosts of Taenia soliumin Papua (Irian Jaya), Indonesia confirmed by highly specific ELISA and immunoblot using native and recombinant antigens and mitochondrial DNA analysis. Journal of Helminthology, 2002, 76, 311-314.	1.0	73
46	Perspective on control options for Echinococcus multilocularis with particular reference to Japan. Parasitology, 2003, 127, S159-S172.	1.5	70
47	Effects of short-term gentle treadmill walking on subchondral bone in a rat model of instability-induced osteoarthritis. Osteoarthritis and Cartilage, 2015, 23, 1563-1574.	1.3	70
48	Taeniasis/cysticercosis in a Tibetan population in Sichuan Province, China. Acta Tropica, 2006, 100, 223-231.	2.0	68
49	Alveolar Echinococcosis: Characterization of Diagnostic Antigen Em18 and Serological Evaluation of Recombinant Em18. Journal of Clinical Microbiology, 2002, 40, 2760-2765.	3.9	67
50	Drivers of Echinococcus multilocularis Transmission in China: Small Mammal Diversity, Landscape or Climate?. PLoS Neglected Tropical Diseases, 2013, 7, e2045.	3.0	67
51	Transmission ecosystems of (i) Echinococcus multilocularis (i) in China and Central Asia. Parasitology, 2013, 140, 1655-1666.	1.5	66
52	Sympatric Occurrence of <i>Taenia solium, T. saginata, </i> Infectious Diseases, 2007, 13, 1413-1416.	4.3	63
53	Molecular identification of Echinococcus isolates from Peru. Parasitology International, 2009, 58, 184-186.	1.3	61
54	Evidence of hybridization between Taenia saginata and Taenia asiatica. Parasitology International, 2010, 59, 70-74.	1.3	61

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55	EM18, a New Serodiagnostic Marker for Differentiation of Active and Inactive Cases of Alveolar Hydatid Disease. American Journal of Tropical Medicine and Hygiene, 1995, 52, 41-44.	1.4	61
56	Close Relationship between Clinical Regression and Specific Serology in the Follow-up of Patients with Alveolar Echinococcosis in Different Clinical Stages. American Journal of Tropical Medicine and Hygiene, 2009, 80, 792-797.	1.4	61
57	The Mitochondrial Genome of the Tapeworm Taenia solium: A Finding of the Abbreviated Stop Codon U. Journal of Parasitology, 2003, 89, 633-635.	0.7	60
58	Echinococcus shiquicus, a new species from the Qinghai–Tibet plateau region of China: Discovery and epidemiological implications. Parasitology International, 2006, 55, S233-S236.	1.3	60
59	Assessment of Use of Microsatellite Polymorphism Analysis for Improving Spatial Distribution Tracking of <i>Echinococcus multilocularis</i> Journal of Clinical Microbiology, 2007, 45, 2943-2950.	3.9	60
60	Multiple genotypes of Taenia soliumâ€"ramifications for diagnosis, treatment and control. Acta Tropica, 2003, 87, 95-101.	2.0	59
61	Serodiagnosis of alveolar hydatid disease by Western blotting. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1993, 87, 170-172.	1.8	56
62	Post-Treatment Follow-Up Study of Abdominal Cystic Echinococcosis in Tibetan Communities of Northwest Sichuan Province, China. PLoS Neglected Tropical Diseases, 2011, 5, e1364.	3.0	56
63	Mitochondrial genomes of the human broad tapeworms Diphyllobothrium latum and Diphyllobothrium nihonkaiense (Cestoda: Diphyllobothriidae). Parasitology Research, 2007, 101, 233-236.	1.6	54
64	Cysticercosis/Taeniasis in Asia and the Pacific. Vector-Borne and Zoonotic Diseases, 2004, 4, 95-107.	1.5	53
65	Recent advances in characterization of Echinococcus antigen B. Parasitology International, 2006, 55, S57-S62.	1.3	53
66	Species identification of human echinococcosis using histopathology and genotyping in northwestern China. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2008, 102, 585-590.	1.8	53
67	Echinococcoses and Tibetan Communities. Emerging Infectious Diseases, 2008, 14, 1674-1675.	4.3	53
68	Echinococcus and Taenia spp. from captive mammals in the United Kingdom. Veterinary Parasitology, 2012, 190, 95-103.	1.8	53
69	Evaluation of an Enzyme-Linked Immunosorbent Assay (ELISA) with Affinity-Purified Em18 and an ELISA with Recombinant Em18 for Differential Diagnosis of Alveolar Echinococcosis: Results of a Blind Test. Journal of Clinical Microbiology, 2002, 40, 4161-4165.	3.9	51
70	Molecular Cloning, Expression, and Serological Evaluation of an 8-Kilodalton Subunit of Antigen B from Echinococcus multilocularis. Journal of Clinical Microbiology, 2004, 42, 1082-1088.	3.9	51
71	Usefulness of pumpkin seeds combined with areca nut extract in community-based treatment of human taeniasis in northwest Sichuan Province, China. Acta Tropica, 2012, 124, 152-157.	2.0	51
72	DNA Differential Diagnosis of Human Taeniid Cestodes by Base Excision Sequence Scanning Thymine-Base Reader Analysis with Mitochondrial Genes. Journal of Clinical Microbiology, 2002, 40, 3818-3821.	3.9	50

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73	High prevalence of Taenia saginata taeniasis and status of Taenia solium cysticercosis in Bali, Indonesia, 2002–2004. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 346-353.	1.8	50
74	Resurgence of cases of epileptic seizures and burns associated with cysticercosis in Assologaima, Jayawijaya, Irian Jaya, Indonesia, 1991–1995. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2000, 94, 46-50.	1.8	49
75	Genetic variation in Taenia solium. Parasitology International, 2006, 55, S121-S126.	1.3	49
76	Comparison of the usefulness of hydatid cyst fluid, native antigen B and recombinant antigen B8/1 for serological diagnosis of cystic echinococcosis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2012, 106, 371-375.	1.8	48
77	A Novel Recombinant Antigen for Immunodiagnosis of Human Cystic Echinococcosis. Journal of Infectious Diseases, 2003, 188, 1951-1960.	4.0	47
78	Comparative Activities of AM-715 and Pipemidic and Nalidixic Acids Against Experimentally Induced Systemic and Urinary Tract Infections. Antimicrobial Agents and Chemotherapy, 1981, 19, 188-189.	3.2	46
79	Phylogenetic relationships of three hymenolepidid species inferred from nuclear ribosomal and mitochondrial DNA sequences. Parasitology, 1997, 115, 661-666.	1.5	46
80	Development of Em18-immunoblot and Em18-ELISA for specific diagnosis of alveolar echinococcosis. Acta Tropica, 2003, 85, 173-182.	2.0	46
81	Intraspecific variation of Spirometra erinaceieuropaei and phylogenetic relationship between Spirometra and Diphyllobothrium inferred from mitochondrial CO1 gene sequences. Parasitology International, 2007, 56, 235-238.	1.3	46
82	Comparison of the Diagnostic Accuracy of Three Rapid Tests for the Serodiagnosis of Hepatic Cystic Echinococcosis in Humans. PLoS Neglected Tropical Diseases, 2016, 10, e0004444.	3.0	46
83	Echinococcosis on the Tibetan Plateau: prevalence and risk factors for cystic and alveolar echinococcosis in Tibetan populations in Qinghai Province, China. Parasitology, 2003, 127 Suppl, S109-20.	1.5	46
84	Evaluation of tongue inspection and serology for diagnosis of Taenia solium cysticercosis in swine: usefulness of ELISA using purified glycoproteins and recombinant antigen. Veterinary Parasitology, 2003, 111, 309-322.	1.8	45
85	Culinary delights and travel? A review of zoonotic cestodiases and metacestodiases. Travel Medicine and Infectious Disease, 2014, 12, 582-591.	3.0	45
86	Physiological exercise loading suppresses post-traumatic osteoarthritis progression via an increase in bone morphogenetic proteins expression in an experimental rat knee model. Osteoarthritis and Cartilage, 2017, 25, 964-975.	1.3	45
87	Echinococcosis: serological detection of patients and molecular identification of parasites. Future Microbiology, 2007, 2, 439-449.	2.0	44
88	Inter- and intra-specific characterization of tapeworms of the genus Diphyllobothrium (Cestoda:) Tj ETQq0 0 0 rgB International, 2010, 59, 35-39.	T /Overloc 1.3	ck 10 Tf 50 : 43
89	A case of intramuscular cysticercosis diagnosed definitively by mitochondrial DNA analysis of extremely calcified cysts. Parasitology International, 2006, 55, 127-130.	1.3	42
90	Evaluation of PurifiedTaenia soliumGlycoproteins and Recombinant Antigens in the Serologic Detection of Human and Swine Cysticercosis. Journal of Infectious Diseases, 2006, 194, 1783-1790.	4.0	42

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91	Taenia solium, Taenia saginata, Taenia asiatica, their hybrids and other helminthic infections occurring in a neglected tropical diseases' highly endemic area in Lao PDR. PLoS Neglected Tropical Diseases, 2018, 12, e0006260.	3.0	42
92	Immunoblot analysis of a $10\hat{a} \in f$ kDa antigen in cyst fluid ofTaenia soliummetacestodes. Parasite Immunology, 1998, 20, 483-488.	1.5	41
93	Taenia solium infection in Irian Jaya (West Papua), Indonesia: a pilot serological survey of human and porcine cysticercosis in Jayawijaya District. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2001, 95, 388-390.	1.8	41
94	Taeniasis and cysticercosis in Bali and North Sumatra, Indonesia. Parasitology International, 2006, 55, S155-S160.	1.3	41
95	Histopathological, Serological, and Molecular Confirmation of Indigenous Alveolar Echinococcosis Cases in Mongolia. American Journal of Tropical Medicine and Hygiene, 2010, 82, 266-269.	1.4	41
96	Cystic Echinococcoses in Mongolia: Molecular Identification, Serology and Risk Factors. PLoS Neglected Tropical Diseases, 2014, 8, e2937.	3.0	41
97	Cystic echinococcosis: Future perspectives of molecular epidemiology. Acta Tropica, 2017, 165, 3-9.	2.0	41
98	Evaluation of Use of Recombinant Em18 and Affinity-Purified Em18 for Serological Differentiation of Alveolar Echinococcosis from Cystic Echinococcosis and Other Parasitic Infections. Journal of Clinical Microbiology, 2003, 41, 3351-3353.	3.9	40
99	Recent hybridization between Taenia asiatica and Taenia saginata. Parasitology International, 2012, 61, 351-355.	1.3	40
100	Reinfection studies of canine echinococcosis and role of dogs in transmission of <i>Echinococcus multilocularis</i> in Tibetan communities, Sichuan, China. Parasitology, 2013, 140, 1685-1692.	1.5	40
101	Echinococcus multilocularis: Developmental stage-specific expression of Antigen B 8-kDa-subunits. Experimental Parasitology, 2006, 113, 75-82.	1.2	39
102	Molecular identification of unilocular hydatid cysts from domestic ungulates in Ethiopia: Implications for human infections. Parasitology International, 2012, 61, 375-377.	1.3	39
103	UNIQUE FAMILY CLUSTERING OF HUMAN ECHINOCOCCOSIS CASES IN A CHINESE COMMUNITY. American Journal of Tropical Medicine and Hygiene, 2006, 74, 487-494.	1.4	39
104	Serologic and molecular diagnosis of zoonotic larval cestode infections. Parasitology International, 2002, 51, 221-235.	1.3	38
105	Specific IgG Responses to Recombinant Antigen B and Em18 in Cystic and Alveolar Echinococcosis in China. Vaccine Journal, 2010, 17, 470-475.	3.1	38
106	Molecular identification of human echinococcosis in the Altai region of Russia. Parasitology International, 2012, 61, 711-714.	1.3	38
107	Genotypic relationships between <i>Taenia saginata, Taenia asiatica</i> and their hybrids. Parasitology, 2013, 140, 1595-1601.	1.5	38
108	Contributions of biarticular myogenic components to the limitation of the range of motion after immobilization of rat knee joint. BMC Musculoskeletal Disorders, 2014, 15, 224.	1.9	38

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109	Exercise intervention increases expression of bone morphogenetic proteins and prevents the progression of cartilage-subchondral bone lesions in a post-traumatic rat knee model. Osteoarthritis and Cartilage, 2016, 24, 1092-1102.	1.3	38
110	Alveolar echinococcosis: Em2plus-ELISAâ,,¢ and Em18-Western blots for follow-up after treatment with albendazole. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1997, 91, 476-478.	1.8	37
111	Neurocysticercosis: Assessing Where the Infection Was Acquired From. Journal of Travel Medicine, 2010, 17, 206-208.	3.0	37
112	A loop-mediated isothermal amplification method for a differential identification of Taenia tapeworms from human: Application to a field survey. Parasitology International, 2012, 61, 723-725.	1.3	37
113	Molecular identification of Echinococcus species from eastern and southern Qinghai, China, based on the mitochondrial cox1 gene. Parasitology Research, 2012, 111, 179-184.	1.6	37
114	Recent advances and perspectives in molecular epidemiology of Taenia solium cysticercosis. Infection, Genetics and Evolution, 2016, 40, 357-367.	2.3	37
115	SHORT REPORT: IDENTIFICATION OF ECHINOCOCCUS SPECIES FROM A YAK IN THE QINGHAI-TIBET PLATEAU REGION OF CHINA. American Journal of Tropical Medicine and Hygiene, 2003, 69, 445-446.	1.4	37
116	DUAL INFECTION OF ANIMAL HOSTS WITH DIFFERENT ECHINOCOCCUS SPECIES IN THE EASTERN QINGHAI-TIBET PLATEAU REGION OF CHINA. American Journal of Tropical Medicine and Hygiene, 2006, 75, 292-294.	1.4	37
117	Cestocidal activity of Acacia auriculiformis. Journal of Helminthology, 1996, 70, 171-172.	1.0	36
118	Isolated Intraduralâ€Extramedullary Spinal Cysticercosis: A Case Report. Journal of Travel Medicine, 2011, 18, 284-287.	3.0	36
119	Subchondral plate porosity colocalizes with the point of mechanical load during ambulation in a rat knee model of post-traumatic osteoarthritis. Osteoarthritis and Cartilage, 2016, 24, 354-363.	1.3	36
120	Taenia solium taeniasis/cysticercosis in Papua, Indonesia in 2001: detection of human worm carriers. Journal of Helminthology, 2003, 77, 39-42.	1.0	35
121	A correlative study of ultrasound with serology in an area in China coâ€endemic for human alveolar and cystic echinococcosis. Tropical Medicine and International Health, 2007, 12, 637-646.	2.3	35
122	The echinococcoses in Asia: The present situation. Acta Tropica, 2017, 176, 11-21.	2.0	35
123	Evaluation of Three PCR Assays for the Identification of the Sheep Strain (Genotype 1) of Echinococcus granulosus in Canid Feces and Parasite Tissues. American Journal of Tropical Medicine and Hygiene, 2008, 78, 777-783.	1.4	35
124	Characterisation and expression of the Fasciola gigantica cathepsin L gene. International Journal for Parasitology, 2002, 32, 1031-1042.	3.1	34
125	<i>Taenia solium</i> Cysticercosis, Irian Jaya, Indonesia. Emerging Infectious Diseases, 2003, 9, 884-885.	4.3	34
126	Rare Case of Disseminated Cysticercosis and Taeniasis in a Japanese Traveler after Returning from India. American Journal of Tropical Medicine and Hygiene, 2013, 89, 58-62.	1.4	34

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127	Distribution of small mammals in a pastoral landscape of the Tibetan plateaus (Western Sichuan,) Tj ETQq1 pastoral du plateau Tibétain (Ouest Sichuan, Chine), et relation avec les pratiques de pâturage. Mammalia, 2006, 70, .	1 0.784314 rgB 0.7	T /Overlock 33
128	Significance of Molecular Diagnosis using Histopathological Specimens in Cestode Zoonoses. Tropical Medicine and Health, 2007, 35, 307-321.	2.8	33
129	Immunoglobulin G Subclass Responses to Recombinant Em18 in the Follow-Up of Patients with Alveolar Echinococcosis in Different Clinical Stages. Vaccine Journal, 2010, 17, 944-948.	3.1	33
130	Cerebral sparganosis. Neurology, 2010, 74, 180-180.	1.1	33
131	An ocular cysticercosis in Bali, Indonesia caused by Taenia solium Asian genotype. Parasitology International, 2012, 61, 378-380.	1.3	33
132	Genetic characterization of Moniezia species in Senegal and Ethiopia. Parasitology International, 2015, 64, 256-260.	1.3	33
133	PREVALENCE OF TOXOCARIASIS IN NORTHEASTERN BRAZIL BASED ON SEROLOGY USING RECOMBINANT TOXOCARA CANIS ANTIGEN. American Journal of Tropical Medicine and Hygiene, 2005, 72, 103-107.	1.4	33
134	ELISA and immunoblot using purified glycoproteins for serodiagnosis of cysticercosisin pigs naturally infected with Taenia solium. Journal of Helminthology, 1999, 73, 363-365.	1.0	32
135	Usefulness of recombinant Em18-ELISA to evaluate efficacy of treatment in patients with alveolar echinococcosis. Journal of Gastroenterology, 2005, 40, 426-431.	5.1	32
136	Phylogenetic characterisation of Taenia tapeworms in spotted hyenas and reconsideration of the "Out of Africa―hypothesis of Taenia in humans. International Journal for Parasitology, 2014, 44, 533-541.	3.1	32
137	Cysticercosis/taeniasis endemicity in Southeast Asia: Current status and control measures. Acta Tropica, 2017, 165, 121-132.	2.0	32
138	Genetics of the Pig Tapeworm in Madagascar Reveal a History of Human Dispersal and Colonization. PLoS ONE, 2014, 9, e109002.	2.5	32
139	The present situation and towards the prevention and control of neurocysticercosis on the tropical island, Bali, Indonesia. Parasites and Vectors, 2015, 8, 148.	2.5	31
140	Human Taenia eggs develop into cysticerci in scid mice. Parasitology, 1997, 114, 85-88.	1.5	30
141	<i>Echinococcus</i> species from red foxes, corsac foxes, and wolves in Mongolia. Parasitology, 2013, 140, 1648-1654.	1.5	30
142	Congenital transmission of Schistosoma japonicum in pigs American Journal of Tropical Medicine and Hygiene, 1999, 60, 311-312.	1.4	30
143	Neurocysticercosis case with a single cyst in the brain showing dramatic drop in specific antibody titers within 1 year after curative surgical resection. Parasitology International, 1999 , 48 , $95-99$.	1.3	29
144	Taeniases and cysticercosis in Indonesia: past and present situations. Parasitology, 2013, 140, 1608-1616.	1.5	29

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145	Basic and applied problems in developmental biology and immunobiology of cestode infections: <i><scp>H</scp>ymenolepis</i> , <i><scp>T</scp>aenia</i> and <i><scp>E</scp>chinococcus</i> Parasite Immunology, 2015, 37, 53-69.	1.5	29
146	Immunoblot evaluation of IgG and IgG-subclass antibody responses for immunodiagnosis of human alveolar echinococcosis. Annals of Tropical Medicine and Parasitology, 1995, 89, 485-495.	1.6	28
147	Neurocysticercosis and epilepsy in Cameroon. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2003, 97, 683-686.	1.8	28
148	Recombinant antigens for serodiagnosis of cysticercosis and echinococcosis. Parasitology International, 2006, 55, S69-S73.	1.3	28
149	Usefulness of severe combined immunodeficiency (scid) and inbred mice for studies of cysticercosis and echinococcosis. Parasitology International, 2006, 55, S91-S97.	1.3	28
150	Serological Monitoring of Progression of Alveolar Echinococcosis with Multiorgan Involvement by Use of Recombinant Em18. Journal of Clinical Microbiology, 2009, 47, 3191-3196.	3.9	28
151	Recombinant AgB8/1 <scp>ELISA</scp> test vs. commercially available IgG <scp>ELISA</scp> test in the diagnosis of cystic echinococcosis. Parasite Immunology, 2013, 35, 433-440.	1.5	28
152	Serological Studies of Neurologic Helminthic Infections in Rural Areas of Southwest Cameroon: Toxocariasis, Cysticercosis and Paragonimiasis. PLoS Neglected Tropical Diseases, 2010, 4, e732.	3.0	28
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154	Differential Serodiagnosis of Alveolar and Cystic Hydatid Disease in the People's Republic of China. American Journal of Tropical Medicine and Hygiene, 1993, 49, 208-213.	1.4	28
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