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List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,349
citations

361413

20
h-index

361022

35
g-index

51
all docs

51
docs citations

51
times ranked

1185
citing authors

#	ARTICLE	IF	CITATIONS
1	Freezing of faeces dramatically decreases the viability of <i>Blastocystis</i> sp. and <i>Dientamoeba fragilis</i> . <i>European Journal of Gastroenterology and Hepatology</i> , 2022, 34, 242-243.	1.6	2
2	In situ visualization of a simple bipartite kinetochore with a single microtubule attachment in <i>Giardia intestinalis</i> (Metamonada). <i>European Journal of Cell Biology</i> , 2022, 101, 151217.	3.6	0
3	DNA content in <i>Acanthamoeba</i> during two stress defense reactions: Encystation, pseudocyst formation and cell cycle. <i>European Journal of Protistology</i> , 2021, 77, 125745.	1.5	4
4	Inheritance of the reduced mitochondria of <i>Giardia intestinalis</i> is coupled to the flagellar maturation cycle. <i>BMC Biology</i> , 2021, 19, 193.	3.8	14
5	Inactivation of <i>Acanthamoeba</i> Cysts in Suspension and on Contaminated Contact Lenses Using Non-Thermal Plasma. <i>Microorganisms</i> , 2021, 9, 1879.	3.6	0
6	A rapid workflow for the characterization of small numbers of unicellular eukaryotes by using correlative light and electron microscopy. <i>Journal of Microbiological Methods</i> , 2020, 172, 105888.	1.6	7
7	Companion animals as a potential source of <i>Giardia intestinalis</i> infection in humans in the Czech Republic – A pilot study. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 21, 100431.	0.5	8
8	Testing the impact of Whole Genome Amplification on genome comparison using the polyploid flagellated <i>Giardia duodenalis</i> as a model. <i>Experimental Parasitology</i> , 2019, 207, 107776.	1.2	6
9	Another case of coincidental <i>Giardia</i> infection and pancreatic cancer. <i>Parasitology International</i> , 2019, 71, 160-162.	1.3	4
10	Unequal distribution of genes and chromosomes refers to nuclear diversification in the binucleated <i>Giardia intestinalis</i> . <i>International Journal for Parasitology</i> , 2019, 49, 463-470.	3.1	10
11	Clone-based haplotyping of <i>Giardia intestinalis</i> assemblage B human isolates. <i>Parasitology Research</i> , 2019, 118, 355-361.	1.6	8
12	The first multilocus genotype analysis of <i>Giardia intestinalis</i> in humans in the Czech Republic. <i>Parasitology</i> , 2018, 145, 1577-1587.	1.5	18
13	A natural zoonotic giardiasis: Infection of a child via <i>Giardia</i> cysts in pet chinchilla droppings. <i>Parasitology International</i> , 2018, 67, 759-762.	1.3	11
14	Trehalose During Two Stress Responses in <i>Acanthamoeba</i> : Differentiation Between Encystation and Pseudocyst Formation. <i>Protist</i> , 2017, 168, 649-662.	1.5	6
15	Retortamonadida (with Notes on Carpediemonas-Like Organisms and Caviomonadidae). , 2017, , 1247-1278.		4
16	Characterization of telomeres and telomerase from the single-celled eukaryote <i>Giardia intestinalis</i> . <i>Molecular and Biochemical Parasitology</i> , 2017, 211, 31-38.	1.1	8
17	Constitutive aneuploidy and genomic instability in the single-celled eukaryote <i>Giardia intestinalis</i> . <i>MicrobiologyOpen</i> , 2016, 5, 560-574.	3.0	28
18	Absence of a conventional spindle mitotic checkpoint in the binucleated single-celled parasite <i>Giardia intestinalis</i> . <i>European Journal of Cell Biology</i> , 2016, 95, 355-367.	3.6	17

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19	Retortamonadida (with Notes on Carpediemonas-Like Organisms and Caviomonadidae). , 2016, , 1-32.		3
20	Imported new world cutaneous leishmaniasis in a traveller from Slovakia. Bratislava Medical Journal, 2015, 116, 203-206.	0.8	4
21	Structural organization of very small chromosomes: study on a single-celled evolutionary distant eukaryote Giardia intestinalis. Chromosoma, 2015, 124, 81-94.	2.2	23
22	The effect of metronidazole on the cell cycle and DNA in metronidazole-susceptible and -resistant Giardia cell lines. Molecular and Biochemical Parasitology, 2014, 198, 75-81.	1.1	36
23	Visceral leishmaniasis with cutaneous symptoms in a patient treated with infliximab followed by fatal consequences. Dermatologic Therapy, 2014, 27, 131-134.	1.7	10
24	Evidence of Pneumocystis jiroveci in human clinical samples in southwestern Slovakia over a 10-year period (2001â€“2010). Biologia (Poland), 2013, 68, 662-666.	1.5	0
25	Molecular evidence of Pneumocystis jirovecii reinfection in a haemato-oncology patient. Scandinavian Journal of Infectious Diseases, 2012, 44, 705-707.	1.5	1
26	Mannitol is not involved in protective reactions of Acanthamoeba. Molecular and Biochemical Parasitology, 2012, 184, 118-121.	1.1	3
27	How Nuclei of Giardia Pass through Cell Differentiation: Semi-open Mitosis Followed by Nuclear Interconnection. Protist, 2012, 163, 465-479.	1.5	16
28	Preparation of highly infective Leishmania promastigotes by cultivation on SNB-9 biphasic medium. Journal of Microbiological Methods, 2011, 87, 273-277.	1.6	25
29	Stress-Induced Pseudocyst Formation - A Newly Identified Mechanism of Protection against Organic Solvents in Acanthamoebae of the T4 Genotype. Protist, 2011, 162, 58-69.	1.5	29
30	Propylene glycol and contact-lens solutions containing this diol induce pseudocyst formation in acanthamoebae. Experimental Parasitology, 2011, 127, 326-328.	1.2	23
31	Cell Cycle Regulation and Cell Division in Giardia. , 2011, , 161-183.		3
32	Genome analysis and comparative genomics of a Giardia intestinalis assemblage E isolate. BMC Genomics, 2010, 11, 543.	2.8	125
33	Giardia intestinalis: Aphidicolin influence on the trophozoite cell cycle. Experimental Parasitology, 2010, 124, 159-166.	1.2	22
34	Nonpathogenic <i>Entamoeba dispar</i> quickly outgrows pathogenic <i>Entamoeba histolytica</i> in mixed xenic cultures. Letters in Applied Microbiology, 2009, 48, 500-503.	2.2	4
35	Glycogen Phosphorylase in <i>Acanthamoeba</i> spp.: Determining the Role of the Enzyme during the Encystment Process Using RNA Interference. Eukaryotic Cell, 2008, 7, 509-517.	3.4	79
36	Cell division of Giardia intestinalis: Assembly and disassembly of the adhesive disc, and the cytokinesis. Cytoskeleton, 2007, 64, 288-298.	4.4	55

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37	Cytogenetic evidence for diversity of two nuclei within a single diplomonad cell of <i>Giardia</i> . <i>Chromosoma</i> , 2007, 116, 65-78.	2.2	51
38	Cell Division of <i>Giardia intestinalis</i> : Flagellar Developmental Cycle Involves Transformation and Exchange of Flagella between Mastigonts of a Diplomonad Cell. <i>Eukaryotic Cell</i> , 2006, 5, 753-761.	3.4	93
39	Incorporation of iron into <i>Tritrichomonas foetus</i> cell compartments reveals ferredoxin as a major iron-binding protein in hydrogenosomes. <i>Microbiology (United Kingdom)</i> , 2003, 149, 1911-1921.	1.8	19
40	Mouse genetic model for clinical and immunological heterogeneity of leishmaniasis. <i>Immunogenetics</i> , 2002, 54, 174-183.	2.4	28
41	Salivary proteins and glycoproteins in phlebotomine sandflies of various species, sex and age. <i>Medical and Veterinary Entomology</i> , 2000, 14, 251-256.	1.5	76
42	Susceptibility to <i>Leishmania major</i> infection in mice: multiple loci and heterogeneity of immunopathological phenotypes. <i>Genes and Immunity</i> , 2000, 1, 200-206.	4.1	75
43	Localization of gamma-tubulin in interphase and mitotic cells of a unicellular eukaryote, <i>Giardia intestinalis</i> . <i>European Journal of Cell Biology</i> , 2000, 79, 438-445.	3.6	52
44	Amebic Encephalitis Caused by <i>Balamuthia mandrillaris</i> in a Czech Child: Description of the First Case from Europe. <i>Pathology Research and Practice</i> , 1998, 194, 423-429.	2.3	49
45	Genetic Analysis of <i>Giardia</i> from Hoofed Farm Animals Reveals Artiodactyla-Specific and Potentially Zoonotic Genotypes. <i>Journal of Eukaryotic Microbiology</i> , 1997, 44, 626-635.	1.7	112
46	Ultrastructure of <i>Cochlosoma anatis</i> Kotlák, 1923 and taxonomic position of the family Cochlosomatidae (Parabasala: Trichomonadida). <i>European Journal of Protistology</i> , 1996, 32, 190-201.	1.5	19
47	<i>Giardia</i> in Humans and Animals. , 1995, , 225-422.		45
48	<i>Giardia intestinalis</i> : Detection and Characterization of a Pyruvate Phosphate Dikinase. <i>Experimental Parasitology</i> , 1993, 76, 438-441.	1.2	31
49	<i>Giardia</i> infection in pigs: detection and in vitro isolation of trophozoites of the <i>Giardia intestinalis</i> group. <i>Parasitology</i> , 1991, 102, 163-166.	1.5	31
50	Demonstration of glycosomes (microbodies) in the bodonid flagellate <i>Trypanoplasma borelli</i> (protozoa, kinetoplastida). <i>Molecular and Biochemical Parasitology</i> , 1988, 30, 155-163.	1.1	44
51	Fine Structural Morphology of the Nucleus of <i>Trypanosoma danilewskyi</i> (Kinetoplastida,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5		