Rodney D Adam

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5585556/publications.pdf

Version: 2024-02-01

38 papers 3,441 citations

331670 21 h-index 32 g-index

40 all docs

40 docs citations

40 times ranked

2703 citing authors

#	Article	IF	CITATIONS
1	Biology of Giardia lamblia. Clinical Microbiology Reviews, 2001, 14, 447-475.	13.6	1,035
2	Genomic Minimalism in the Early Diverging Intestinal Parasite <i>Giardia lamblia</i> . Science, 2007, 317, 1921-1926.	12.6	725
3	Tracing the Evolutionary History and Global Expansion of Candida auris Using Population Genomic Analyses. MBio, 2020, 11 , .	4.1	224
4	TheGiardiagenome project database. FEMS Microbiology Letters, 2000, 189, 271-273.	1.8	159
5	The Giardia lamblia genome. International Journal for Parasitology, 2000, 30, 475-484.	3.1	154
6	Population Genetics Provides Evidence for Recombination in Giardia. Current Biology, 2007, 17, 1984-1988.	3.9	148
7	The Spectrum and Presentation of Disseminated Coccidioidomycosis. American Journal of Medicine, 2009, 122, 770-777.	1.5	105
8	TheGiardia lambliatrophozoite contains sets of closely related chromosomes. Nucleic Acids Research, 1988, 16, 4555-4567.	14.5	100
9	The Two Nuclei of Giardia Each Have Complete Copies of the Genome and Are Partitioned Equationally at Cytokinesis. Eukaryotic Cell, 2002, 1, 191-199.	3.4	87
10	The Molecular Epidemiology of Giardia lamblia: A Sequence-Based Approach. Journal of Infectious Diseases, 1996, 174, 233-236.	4.0	85
11	Genome Sequencing of Giardia lamblia Genotypes A2 and B Isolates (DH and GS) and Comparative Analysis with the Genomes of Genotypes A1 and E (WB and Pig). Genome Biology and Evolution, 2013, 5, 2498-2511.	2.5	83
12	The Giardia lamblia vsp gene repertoire: characteristics, genomic organization, and evolution. BMC Genomics, 2010, 11, 424.	2.8	70
13	Molecular Analysis of Household Transmission of <i>Giardia lamblia</i> in Peru. Journal of Infectious Diseases, 2010, 202, 1713-1721.	4.0	63
14	Chromosome-size variation in Giardia lamblia: the role of rDNA repeats. Nucleic Acids Research, 1992, 20, 3057-3061.	14.5	55
15	Giardia duodenalis: Biology and Pathogenesis. Clinical Microbiology Reviews, 2021, 34, e0002419.	13.6	55
16	Intervening Transcribed Spacer Region 1 Variability in <i>Cyclospora cayetanensis</i> . Journal of Clinical Microbiology, 2000, 38, 2339-2343.	3.9	48
17	Analysis of Candida auris fungemia at a single facility in Kenya. International Journal of Infectious Diseases, 2019, 85, 182-187.	3.3	42
18	Spectrum of Microbial Diseases and Resistance Patterns at a Private Teaching Hospital in Kenya: Implications for Clinical Practice. PLoS ONE, 2016, 11, e0147659.	2.5	38

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19	Giardia lamblia RNA Polymerase II. Journal of Biological Chemistry, 2003, 278, 27804-27810.	3.4	25
20	Analysis of a Repeat-Containing Family of Giardia lamblia Variant-Specific Surface Protein Genes: Diversity Through Gene Duplication and Divergence. Journal of Eukaryotic Microbiology, 1995, 42, 439-444.	1.7	24
21	Characterisation of the subtelomeric regions of Giardia lamblia genome isolate WBC6. International Journal for Parasitology, 2007, 37, 503-513.	3.1	23
22	Measurement of Improvement Achieved by Participation in International Laboratory Accreditation in Sub-Saharan Africa. American Journal of Clinical Pathology, 2014, 141, 188-195.	0.7	18
23	Optical map of the genotype A1 WB C6 Giardia lamblia genome isolate. Molecular and Biochemical Parasitology, 2011, 180, 112-114.	1.1	14
24	Occult hepatitis B virus infection in a Kenyan cohort of HIV infected anti-retroviral therapy na \tilde{A} ve adults. PLoS ONE, 2021, 16, e0244947.	2.5	9
25	The Giardia genome project database. FEMS Microbiology Letters, 2000, 189, 271-273.	1.8	9
26	Seroprevalence data at a private teaching hospital in Kenya: An examination of Toxoplasma gondii, cytomegalovirus, rubella, hepatitis A, and Entamoeba histolytica. PLoS ONE, 2018, 13, e0204867.	2.5	7
27	Investigating SOFA, delta-SOFA and MPM-III for mortality prediction among critically ill patients at a private tertiary hospital ICU in Kenya: A retrospective cohort study. PLoS ONE, 2020, 15, e0235809.	2.5	6
28	High Prevalence of Liver Fibrosis in Patients with Human Immunodeficiency Virus Monoinfection and Human Immunodeficiency Virus Hepatitis-B Co-infection as Assessed by Shear Wave Elastography: Study at a Teaching Hospital in Kenya. Journal of Clinical Imaging Science, 2016, 6, 22.	1.1	6
29	378. Candida auris Fungemia: Risk Factors and Outcome. Open Forum Infectious Diseases, 2018, 5, S147-S147.	0.9	5
30	A comparison of risk of hypotension using standard doses of remifentanil versus dexmedetomidine infusions in adult patients undergoing surgery under general anaesthesia at the Aga Khan University Hospital, Nairobi. African Health Sciences, 2018, 18, 1267.	0.7	4
31	Diplomonadida., 2017,, 1219-1246.		3
32	Intervening Transcribed Spacer Region 1 Variability in Cyclospora cayetanensis. Journal of Clinical Microbiology, 2000, 38, 2339-2343.	3.9	2
33	Cytological diagnosis of cryptococcosis in a biliary specimen: Report of a rare case with brief review of literature. Cytopathology, 2019, 30, 249-252.	0.7	1
34	Staphylococcus aureus bacteremia at a referral medical center in Kenya: A retrospective review of cases from 2010 to 2018. PLoS ONE, 2020, 15, e0234914.	2.5	1
35	Title is missing!. , 2021, 16, e0244947.		0
36	Title is missing!. , 2021, 16, e0244947.		0

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37	Title is missing!. , 2021, 16, e0244947.		O
38	Title is missing!. , 2021, 16, e0244947.		0