

Henk D F H Schallig

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5792087/publications.pdf>

Version: 2024-02-01

148
papers

5,638
citations

81900

39
h-index

98798

67
g-index

154
all docs

154
docs citations

154
times ranked

5767
citing authors

#	ARTICLE	IF	CITATIONS
1	CRISPR-dCas9 based DNA detection scheme for diagnostics in resource-limited settings. <i>Nanoscale</i> , 2022, 14, 1885-1895.	5.6	12
2	Genetic variation in the immune system and malaria susceptibility in infants: a nested case-control study in Nanoro, Burkina Faso. <i>Malaria Journal</i> , 2021, 20, 94.	2.3	7
3	Blood Parasite Load as an Early Marker to Predict Treatment Response in Visceral Leishmaniasis in Eastern Africa. <i>Clinical Infectious Diseases</i> , 2021, 73, 775-782.	5.8	13
4	New Epidemiological Aspects of Animal Leishmaniasis in Europe: The Role of Vertebrate Hosts Other Than Dogs. <i>Pathogens</i> , 2021, 10, 307.	2.8	35
5	Antibiotic Susceptibility of <i>Staphylococcus aureus</i> and <i>Streptococcus pneumoniae</i> Isolates from the Nasopharynx of Febrile Children under 5 Years in Nanoro, Burkina Faso. <i>Antibiotics</i> , 2021, 10, 444.	3.7	6
6	Safety and efficacy of allylamines in the treatment of cutaneous and mucocutaneous leishmaniasis: A systematic review. <i>PLoS ONE</i> , 2021, 16, e0249628.	2.5	9
7	Antibiotic susceptibility profile of bacterial isolates from febrile children under 5 years of age in Nanoro, Burkina Faso. <i>Tropical Medicine and International Health</i> , 2021, 26, 1220-1230.	2.3	6
8	In vivo/ex vivo efficacy of artemether-lumefantrine and artesunate-amodiaquine as first-line treatment for uncomplicated falciparum malaria in children: an open label randomized controlled trial in Burkina Faso. <i>Malaria Journal</i> , 2020, 19, 8.	2.3	17
9	Biting rates and relative abundance of <i>Simulium</i> flies under different climatic conditions in an onchocerciasis endemic community in Ghana. <i>Parasites and Vectors</i> , 2020, 13, 229.	2.5	5
10	Survey of <i>Dirofilaria immitis</i> antigen and antibodies to <i>Leishmania infantum</i> and <i>Toxoplasma gondii</i> in cats from Madeira Island, Portugal. <i>Parasites and Vectors</i> , 2020, 13, 117.	2.5	10
11	Global genome diversity of the <i>Leishmania donovani</i> complex. <i>ELife</i> , 2020, 9, .	6.0	90
12	Body location of New World cutaneous leishmaniasis lesions and its impact on the quality of life of patients in Suriname. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008759.	3.0	9
13	Community-based Malaria Screening and Treatment for Pregnant Women Receiving Standard Intermittent Preventive Treatment With Sulfadoxine-Pyrimethamine: A Multicenter (The Gambia). <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i> 586-596.	5.8	32
14	The effect of malaria rapid diagnostic tests results on antimicrobial prescription practices of health care workers in Burkina Faso. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2019, 18, 5.	3.8	19
15	Prevalence of onchocerciasis and associated clinical manifestations in selected hypoendemic communities in Ghana following long-term administration of ivermectin. <i>BMC Infectious Diseases</i> , 2019, 19, 431.	2.9	24
16	Seroprevalence of <i>Toxoplasma gondii</i> and <i>Leishmania</i> spp. in domestic donkeys from Portugal. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 172-176.	0.7	8
17	Evaluation of point of care tests for the diagnosis of cutaneous leishmaniasis in Suriname. <i>BMC Infectious Diseases</i> , 2019, 19, 25.	2.9	27
18	Algorithms for sequential interpretation of a malaria rapid diagnostic test detecting two different targets of <i>Plasmodium</i> species to improve diagnostic accuracy in a rural setting (Nanoro, Burkina) <i>Tj ETQq0 0 0 rgBT /Overlock</i> 10 Tf 50		

#	ARTICLE	IF	CITATIONS
19	Performance of three rapid diagnostic tests for the detection of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> in children with severe acute malnutrition and diarrhoea. <i>Infectious Diseases of Poverty</i> , 2019, 8, 96.	3.7	11
20	Failure of an Innovative Low-Cost, Noninvasive Thermo-therapy Device for Treating Cutaneous Leishmaniasis Caused by <i>Leishmania tropica</i> in Pakistan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 1373-1379.	1.4	10
21	Long-Term Storage of <i>Cryptosporidium parvum</i> for In Vitro Culture. <i>Journal of Parasitology</i> , 2018, 104, 96-100.	0.7	3
22	Additional Screening and Treatment of Malaria During Pregnancy Provides Further Protection Against Malaria and Nonmalaria Fevers During the First Year of Life. <i>Journal of Infectious Diseases</i> , 2018, 217, 1967-1976.	4.0	8
23	Malaria incidence and prevalence during the first year of life in Nanoro, Burkina Faso: a birth-cohort study. <i>Malaria Journal</i> , 2018, 17, 163.	2.3	21
24	Development and Evaluation of a Novel Loop-Mediated Isothermal Amplification Assay for Diagnosis of Cutaneous and Visceral Leishmaniasis. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	68
25	Plasmodium Detection and Differentiation by Direct-on-Blood PCR Nucleic Acid Lateral Flow Immunoassay. <i>Journal of Molecular Diagnostics</i> , 2018, 20, 78-86.	2.8	13
26	Can clinical signs or symptoms combined with basic hematology data be used to predict the presence of bacterial infections in febrile children under - 5 years?. <i>BMC Pediatrics</i> , 2018, 18, 370.	1.7	1
27	Evaluation of point-of-care tests for cutaneous leishmaniasis diagnosis in Kabul, Afghanistan. <i>EBioMedicine</i> , 2018, 37, 453-460.	6.1	33
28	Fear and rumours regarding placental biopsies in a malaria-in-pregnancy trial in Benin. <i>Malaria Journal</i> , 2018, 17, 425.	2.3	18
29	Molecular assays for antimalarial drug resistance surveillance: A target product profile. <i>PLoS ONE</i> , 2018, 13, e0204347.	2.5	24
30	Modulation of innate immune responses at birth by prenatal malaria exposure and association with malaria risk during the first year of life. <i>BMC Medicine</i> , 2018, 16, 198.	5.5	24
31	Implementation of a malaria rapid diagnostic test in a rural setting of Nanoro, Burkina Faso: from expectation to reality. <i>Malaria Journal</i> , 2018, 17, 316.	2.3	9
32	Treatable causes of fever among children under five years in a seasonal malaria transmission area in Burkina Faso. <i>Infectious Diseases of Poverty</i> , 2018, 7, 60.	3.7	29
33	<i>Plasmodium falciparum</i> gametocyte dynamics after pyronaridine-artesunate or artemether-lumefantrine treatment. <i>Malaria Journal</i> , 2018, 17, 223.	2.3	8
34	Pyronaridine-artesunate and artemether-lumefantrine for the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria in Kenyan children: a randomized controlled non-inferiority trial. <i>Malaria Journal</i> , 2018, 17, 199.	2.3	22
35	Molecular Detection of Residual Parasitemia after Pyronaridine-Artesunate or Artemether-Lumefantrine Treatment of Uncomplicated <i>Plasmodium falciparum</i> Malaria in Kenyan Children. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 970-977.	1.4	14
36	Antibodies to <i>Toxoplasma gondii</i> and <i>Leishmania</i> spp. in domestic cats from Luanda, Angola. <i>Veterinary Parasitology</i> , 2017, 239, 15-18.	1.8	13

#	ARTICLE	IF	CITATIONS
37	Presence of quintuple dhfr N51, C59, S108 and dhps A437, K540 mutations in Plasmodium falciparum isolates from pregnant women and the general population in Nanoro, Burkina Faso. <i>Molecular and Biochemical Parasitology</i> , 2017, 217, 13-15.	1.1	8
38	Increase in the prevalence of mutations associated with sulfadoxine-pyrimethamine resistance in Plasmodium falciparum isolates collected from early to late pregnancy in Nanoro, Burkina Faso. <i>Malaria Journal</i> , 2017, 16, 179.	2.3	19
39	Phagocytosis of hemozoin by RAW 264.7 cells, but not THP-1 cells, promotes infection by Leishmania donovani with a nitric oxide-independent mechanism. <i>Parasitology International</i> , 2017, 66, 196-206.	1.3	7
40	The performance of serological tests for Leishmania infantum infection screening in dogs depends on the prevalence of the disease. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2017, 59, e39.	1.1	22
41	Interleukin-10 and soluble tumor necrosis factor receptor II are potential biomarkers of Plasmodium falciparum infections in pregnant women: a case-control study from Nanoro, Burkina Faso. <i>Biomarker Research</i> , 2017, 5, 34.	6.8	5
42	Accuracy of a Plasmodium falciparum specific histidine-rich protein 2 rapid diagnostic test in the context of the presence of non-malaria fevers, prior anti-malarial use and seasonal malaria transmission. <i>Malaria Journal</i> , 2017, 16, 294.	2.3	31
43	Leishmaniasis in northern Cyprus: Human cases and their association with risk factors. <i>Journal of Vector Borne Diseases</i> , 2017, 54, 358.	0.4	6
44	Evaluation of Malaria Screening during Pregnancy with Rapid Diagnostic Tests Performed by Community Health Workers in Burkina Faso. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1190-1197.	1.4	18
45	An easy "one tube" method to estimate viability of Cryptosporidium oocysts using real-time qPCR. <i>Parasitology Research</i> , 2016, 115, 2873-2877.	1.6	9
46	Monitoring the response of patients with cutaneous leishmaniasis to treatment with pentamidine isethionate by quantitative real-time PCR, and identification of Leishmania parasites not responding to therapy. <i>Clinical and Experimental Dermatology</i> , 2016, 41, 610-615.	1.3	8
47	Aetiologies of non-malaria febrile episodes in children under 5 years in sub-Saharan Africa. <i>Tropical Medicine and International Health</i> , 2016, 21, 943-955.	2.3	17
48	Pediatric Visceral Leishmaniasis Caused by Leishmania infantum in Northern Cyprus. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 1386-1388.	1.4	6
49	In vitro evaluation of traditionally used Surinamese medicinal plants for their potential anti-leishmanial efficacy. <i>Journal of Ethnopharmacology</i> , 2016, 180, 70-77.	4.1	17
50	Nuancing stigma through ethnography: the case of cutaneous leishmaniasis in Suriname. <i>Social Science and Medicine</i> , 2016, 151, 139-146.	3.8	29
51	Quantitative analysis of Cryptosporidium growth in in vitro culture: the impact of parasite density on the success of infection. <i>Parasitology Research</i> , 2016, 115, 329-337.	1.6	4
52	Leishmania donovani infection drives the priming of human monocyte-derived dendritic cells during Plasmodium falciparum coinfections. <i>Parasite Immunology</i> , 2015, 37, 453-469.	1.5	2
53	Low Seroprevalence of Leishmania infantum and Toxoplasma gondii in the Horse Population in Israel. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 726-731.	1.5	19
54	Ability of immunodiagnostic tests to differentiate between dogs naturally infected with Leishmania infantum and Leishmune®-vaccinated dogs. <i>Veterinary Research Communications</i> , 2015, 39, 87-95.	1.6	10

#	ARTICLE	IF	CITATIONS
55	Detection of Single-Nucleotide Polymorphisms in Plasmodium falciparum by PCR Primer Extension and Lateral Flow Immunoassay. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 365-371.	3.2	13
56	Cutaneous Leishmaniasis: Recent Developments in Diagnosis and Management. <i>American Journal of Clinical Dermatology</i> , 2015, 16, 99-109.	6.7	299
57	Sensitive diagnosis of cutaneous leishmaniasis by lesion swab sampling coupled to qPCR. <i>Parasitology</i> , 2014, 141, 1891-1897.	1.5	59
58	Simple Colorimetric Trypanothione Reductase-Based Assay for High-Throughput Screening of Drugs against Leishmania Intracellular Amastigotes. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 527-535.	3.2	27
59	Duplex quantitative Reverse-Transcriptase PCR for simultaneous assessment of drug activity against Leishmania intracellular amastigotes and their host cells. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2014, 4, 14-19.	3.4	13
60	Success or failure of critical steps in community case management of malaria with rapid diagnostic tests: a systematic review. <i>Malaria Journal</i> , 2014, 13, 229.	2.3	71
61	Community-based scheduled screening and treatment of malaria in pregnancy for improved maternal and infant health in The Gambia, Burkina Faso and Benin: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 340.	1.6	21
62	Serological and molecular survey of Leishmania infection in dogs from Luanda, Angola. <i>Parasites and Vectors</i> , 2014, 7, 114.	2.5	7
63	Cytokine profiles amongst Sudanese patients with visceral leishmaniasis and malaria co-infections. <i>BMC Immunology</i> , 2014, 15, 16.	2.2	34
64	Ex vivo anti-malarial drugs sensitivity profile of Plasmodium falciparum field isolates from Burkina Faso five years after the national policy change. <i>Malaria Journal</i> , 2014, 13, 207.	2.3	22
65	Cutaneous leishmaniosis in a horse from northern Portugal. <i>Veterinary Parasitology</i> , 2014, 200, 189-192.	1.8	20
66	Comparison of nucleic acid sequence-based amplification and loop-mediated isothermal amplification for diagnosis of human African trypanosomiasis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 78, 144-148.	1.8	18
67	Prevalence of antibodies to Leishmania infantum and Toxoplasma gondii in horses from the north of Portugal. <i>Parasites and Vectors</i> , 2013, 6, 178.	2.5	36
68	Seroepidemiology of canine leishmaniosis in Évora (southern Portugal): 20-year trends. <i>Parasites and Vectors</i> , 2013, 6, 100.	2.5	12
69	Concomitant malaria among visceral leishmaniasis in-patients from Gedarif and Sennar States, Sudan: a retrospective case-control study. <i>BMC Public Health</i> , 2013, 13, 332.	2.9	38
70	Studies on the sand fly fauna (Diptera: Psychodidae) in high-transmission areas of cutaneous leishmaniasis in the Republic of Suriname. <i>Parasites and Vectors</i> , 2013, 6, 318.	2.5	17
71	Residual Plasmodium falciparum Parasitemia in Kenyan Children After Artemisinin-Combination Therapy Is Associated With Increased Transmission to Mosquitoes and Parasite Recurrence. <i>Journal of Infectious Diseases</i> , 2013, 208, 2017-2024.	4.0	109
72	Malaria Transmission After Artemether-Lumefantrine and Dihydroartemisinin-Piperaquine: A Randomized Trial. <i>Journal of Infectious Diseases</i> , 2013, 207, 1637-1645.	4.0	99

#	ARTICLE	IF	CITATIONS
73	Is the Dog a Possible Reservoir for Cutaneous Leishmaniasis in Suriname?. Journal of Tropical Medicine, 2013, 2013, 1-5.	1.7	6
74	Prevalence, Features and Risk Factors for Malaria Co-Infections amongst Visceral Leishmaniasis Patients from Amudat Hospital, Uganda. PLoS Neglected Tropical Diseases, 2012, 6, e1617.	3.0	33
75	Direct Blood PCR in Combination with Nucleic Acid Lateral Flow Immunoassay for Detection of Plasmodium Species in Settings Where Malaria Is Endemic. Journal of Clinical Microbiology, 2012, 50, 3520-3525.	3.9	42
76	New developments in malaria diagnostics. MAbs, 2012, 4, 120-126.	5.2	20
77	Evaluation of Antigen Detection Tests, Microscopy, and Polymerase Chain Reaction for Diagnosis of Malaria in Peripheral Blood in Asymptomatic Pregnant Women in Nanoro, Burkina Faso. American Journal of Tropical Medicine and Hygiene, 2012, 87, 251-256.	1.4	32
78	First Case of Cutaneous Leishmaniasis Caused by Leishmania (Viannia) braziliensis in Suriname. American Journal of Tropical Medicine and Hygiene, 2012, 86, 825-827.	1.4	18
79	Development, validation and evaluation of a rapid PCR-nucleic acid lateral flow immuno-assay for the detection of Plasmodium and the differentiation between Plasmodium falciparum and Plasmodium vivax. Malaria Journal, 2012, 11, 279.	2.3	21
80	Antigen persistence of rapid diagnostic tests in pregnant women in Nanoro, Burkina Faso, and the implications for the diagnosis of malaria in pregnancy. Tropical Medicine and International Health, 2012, 17, 550-557.	2.3	47
81	Seroepidemiological survey of Leishmania infantum infection in dogs from northeastern Portugal. Acta Tropica, 2011, 120, 82-87.	2.0	18
82	Comparison of short-term and long-term protocols for stabilization and preservation of RNA and DNA of Leishmania, Trypanosoma, and Plasmodium. Diagnostic Microbiology and Infectious Disease, 2011, 69, 66-73.	1.8	11
83	Human African trypanosomiasis: a review of non-endemic cases in the past 20 years. International Journal of Infectious Diseases, 2011, 15, e517-e524.	3.3	48
84	Serological Evidence of Leishmania donovani Infection in Apparently Healthy Dogs using Direct Agglutination Test (DAT) and rk39 Dipstick Tests in Kafta Humera, north-west Ethiopia. Transboundary and Emerging Diseases, 2011, 58, 255-262.	3.0	33
85	Low seroprevalence of Leishmania infantum infection in cats from northern Portugal based on DAT and ELISA. Veterinary Parasitology, 2010, 174, 37-42.	1.8	59
86	Accordance and concordance of PCR and NASBA followed by oligochromatography for the molecular diagnosis of <i>Trypanosoma brucei</i> and <i>Leishmania</i>. Tropical Medicine and International Health, 2010, 15, 800-805.	2.3	19
87	Herramientas no invasivas en Venezuela: comparaci3n entre las pruebas inmunoserol3gicas DAT, rK26 y rK39 en el diagn3stico de leishmaniasis visceral. Biomedica, 2010, 30, 39.	0.7	4
88	Cutaneous Leishmaniasis (Leishmania major Infection) in Dutch Troops Deployed in Northern Afghanistan: Epidemiology, Clinical Aspects, and Treatment. American Journal of Tropical Medicine and Hygiene, 2010, 83, 1295-1300.	1.4	45
89	Development of a Reverse Transcriptase Loop-Mediated Isothermal Amplification (LAMP) Assay for the Sensitive Detection of Leishmania Parasites in Clinical Samples. American Journal of Tropical Medicine and Hygiene, 2010, 82, 591-596.	1.4	97
90	Miltefosine Treatment of <i>Leishmania major</i> Infection: An Observational Study Involving Dutch Military Personnel Returning from Northern Afghanistan. Clinical Infectious Diseases, 2010, 50, 80-83.	5.8	67

#	ARTICLE	IF	CITATIONS
91	Molecular interactions in the placenta during malaria infection. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2010, 152, 126-132.	1.1	32
92	Laboratory evaluation on the sensitivity and specificity of a novel and rapid detection method for malaria diagnosis based on magneto-optical technology (MOT). <i>Malaria Journal</i> , 2010, 9, 207.	2.3	36
93	Application of an Improved Enzyme-Linked Immunosorbent Assay Method for Serological Diagnosis of Canine Leishmaniasis. <i>Journal of Clinical Microbiology</i> , 2010, 48, 1866-1874.	3.9	38
94	<i>Plasmodium falciparum</i> malaria in pregnancy: Prevalence of peripheral parasitaemia, anaemia and malaria care-seeking behaviour among pregnant women attending two antenatal clinics in Edo State, Nigeria. <i>Journal of Obstetrics and Gynaecology</i> , 2009, 29, 301-306.	0.9	16
95	Evaluation of treatment with pentamidine for cutaneous leishmaniasis in Suriname. <i>International Journal of Dermatology</i> , 2009, 48, 52-58.	1.0	31
96	Nucleic Acid Sequence-Based Amplification with Oligochromatography for Detection of <i>Trypanosoma brucei</i> in Clinical Samples. <i>Journal of Clinical Microbiology</i> , 2009, 47, 630-635.	3.9	65
97	Malaria has no effect on birth weight in Rwanda. <i>Malaria Journal</i> , 2009, 8, 194.	2.3	10
98	Evaluation of Leishmania Species Reactivity in Human Serologic Diagnosis of Leishmaniasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 202-208.	1.4	12
99	Quantitative Determination of <i>Plasmodium vivax</i> Gametocytes by Real-Time Quantitative Nucleic Acid Sequence-Based Amplification in Clinical Samples. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 366-369.	1.4	21
100	Treatment assessment by monitoring parasite load in skin biopsies from patients with cutaneous leishmaniasis, using quantitative nucleic acid sequence-based amplification. <i>Clinical and Experimental Dermatology</i> , 2008, 33, 394-399.	1.3	20
101	A Magneto-Optic Route toward the In Vivo Diagnosis of Malaria: Preliminary Results and Preclinical Trial Data. <i>Biophysical Journal</i> , 2008, 95, 994-1000.	0.5	84
102	A randomized trial to monitor the efficacy and effectiveness by QT-NASBA of artemether-lumefantrine versus dihydroartemisinin-piperaquine for treatment and transmission control of uncomplicated <i>Plasmodium falciparum</i> malaria in western Kenya. <i>Malaria Journal</i> , 2008, 7, 237.	2.3	63
103	Molecular diagnosis of malaria in the field: development of a novel 1-step nucleic acid lateral flow immunoassay for the detection of all 4 human <i>Plasmodium</i> spp. and its evaluation in Mbita, Kenya. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 61, 421-427.	1.8	62
104	Detection of <i>Trypanosoma brucei</i> parasites in blood samples using real-time nucleic acid sequence-based amplification. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 61, 440-445.	1.8	32
105	Comparison between Quantitative Nucleic Acid Sequence-Based Amplification, Real-Time Reverse Transcriptase PCR, and Real-Time PCR for Quantification of Leishmania Parasites. <i>Journal of Clinical Microbiology</i> , 2008, 46, 73-78.	3.9	89
106	Increased <i>Plasmodium falciparum</i> Gametocyte Production in Mixed Infections with <i>P. malariae</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 442-448.	1.4	55
107	Epidemiology of Cutaneous Leishmaniasis in Suriname: A Study Performed in 2006. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 192-197.	1.4	26
108	Epidemiology of cutaneous leishmaniasis in Suriname: a study performed in 2006. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 192-7.	1.4	18

#	ARTICLE	IF	CITATIONS
109	Didelphis marsupialis (Common Opossum): A Potential Reservoir Host for Zoonotic Leishmaniasis in the Metropolitan Region of Belo Horizonte (Minas Gerais, Brazil). Vector-Borne and Zoonotic Diseases, 2007, 7, 387-393.	1.5	44
110	Anti-Leishmania humoral and cellular immune responses in naturally infected symptomatic and asymptomatic dogs. Veterinary Immunology and Immunopathology, 2007, 117, 35-41.	1.2	41
111	Screening of blood bank samples for the presence of malaria parasites by conventional methods and quantitative nucleic acid sequence-based amplification (QT-NASBA) assay. Transfusion Alternatives in Transfusion Medicine, 2007, 9, 120-125.	0.2	1
112	Evaluación de una prueba de aglutinación directa como método alternativo para el diagnóstico de leishmaniasis visceral canina y humana en Venezuela. Biomedica, 2007, 27, 447.	0.7	11
113	Comparison of serological assays for the diagnosis of canine visceral leishmaniasis in animals presenting different clinical manifestations. Veterinary Parasitology, 2007, 146, 235-241.	1.8	104
114	Detection and identification of human Plasmodium species with real-time quantitative nucleic acid sequence-based amplification. Malaria Journal, 2006, 5, 80.	2.3	71
115	Field evaluation of a fast anti-Leishmania antibody detection assay in Ethiopia. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 48-52.	1.8	12
116	Quantification of the response to miltefosine treatment for visceral leishmaniasis by QT-NASBA. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 1183-1186.	1.8	18
117	Diagnosis of Canine Leishmaniasis in the Endemic Area of Belo Horizonte, Minas Gerais, Brazil by Parasite, Antibody and DNA Detection Assays. Veterinary Research Communications, 2006, 30, 637-643.	1.6	35
118	Microsatellite analysis reveals genetic structure of Leishmania tropica. International Journal for Parasitology, 2006, 36, 237-246.	3.1	125
119	(Sub)microscopic Plasmodium falciparum gametocytaemia in Kenyan children after treatment with sulphadoxine-pyrimethamine monotherapy or in combination with artesunate. International Journal for Parasitology, 2006, 36, 403-408.	3.1	85
120	Plasmodium falciparum: Evaluation of a quantitative nucleic acid sequence-based amplification assay to predict the outcome of sulfadoxine-pyrimethamine treatment of uncomplicated malaria. Experimental Parasitology, 2005, 110, 73-79.	1.2	17
121	Application of direct agglutination test (DAT) and fast agglutination screening test (FAST) for sero-diagnosis of visceral leishmaniasis in endemic area of Minas Gerais, Brazil. Parasites and Vectors, 2005, 4, 4.	1.9	21
122	Quantitative Nucleic Acid Sequence-Based Assay as a New Molecular Tool for Detection and Quantification of Leishmania Parasites in Skin Biopsy Samples. Journal of Clinical Microbiology, 2005, 43, 5560-5566.	3.9	86
123	Real-Time Nucleic Acid Sequence-Based Amplification Is More Convenient than Real-Time PCR for Quantification of Plasmodium falciparum. Journal of Clinical Microbiology, 2005, 43, 402-405.	3.9	127
124	Development of a Dipstick Assay for Detection of Leishmania -Specific Canine Antibodies. Journal of Clinical Microbiology, 2004, 42, 193-197.	3.9	17
125	Evaluation of the direct agglutination test based on freeze-dried Leishmania donovani promastigotes for the serodiagnosis of visceral leishmaniasis in Sudanese patients. Tropical Medicine and International Health, 2004, 9, 1127-1131.	2.3	14
126	Quantification of Plasmodium falciparum gametocytes in differential stages of development by quantitative nucleic acid sequence-based amplification. Molecular and Biochemical Parasitology, 2004, 137, 35-41.	1.1	130

#	ARTICLE	IF	CITATIONS
127	Sero-epidemiological study of canine Leishmania spp. infection in the municipality of Aljã³ (Alto) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.8	47
128	Serological survey of Leishmania infection in dogs from the municipality of Peso da Rã©gua (Alto) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 (FAST). Acta Tropica, 2004, 91, 95-100.	2.0	34
129	Usefulness of Quantitative Nucleic Acid Sequence-Based Amplification for Diagnosis of Malaria in an Academic Hospital Setting. European Journal of Clinical Microbiology and Infectious Diseases, 2003, 22, 555-557.	2.9	12
130	PCR diagnosis and characterization of Leishmania in local and imported clinical samples. Diagnostic Microbiology and Infectious Disease, 2003, 47, 349-358.	1.8	685
131	Application of riboprinting for the identification of isolates of cutaneous Leishmaniaspp.. Parasitology, 2003, 127, 201-205.	1.5	3
132	Sero-epidemiological assessment and diagnosis of visceral leishmaniasis in an endemic locality using Fast Agglutination Screening Test (FAST). Acta Tropica, 2002, 83, 93-101.	2.0	11
133	Evaluation of the direct agglutination test and the rK39 dipstick test for the sero-diagnosis of visceral leishmaniasis. Memorias Do Instituto Oswaldo Cruz, 2002, 97, 1015-1018.	1.6	48
134	Review: Molecular biological applications in the diagnosis and control of leishmaniasis and parasite identification. Tropical Medicine and International Health, 2002, 7, 641-651.	2.3	83
135	Development of a fast agglutination screening test (FAST) for the detection of anti-Leishmania antibodies in dogs. Veterinary Parasitology, 2002, 109, 1-8.	1.8	37
136	Immunological responses of sheep to Haemonchus contortus. Parasitology, 2000, 120, 63-72.	1.5	72
137	Detection and Quantification of Plasmodium falciparum in Blood Samples Using Quantitative Nucleic Acid Sequence-Based Amplification. Journal of Clinical Microbiology, 2000, 38, 4072-4075.	3.9	90
138	Protective immunity to the blood-feeding nematode Haemonchus contortus induced by vaccination with parasite low molecular weight antigens. Parasitology, 1997, 114, 293-299.	1.5	65
139	Production of a monoclonal antibody specific for ovine immunoglobulin E and its application to monitor serum IgE responses to Haemonchus contortus infection. Parasitology, 1997, 114, 395-406.	1.5	71
140	Carbohydrate epitopes on Haemonchus contortus antigens. Parasitology Research, 1996, 82, 38-42.	1.6	25
141	Immune responses of Texel sheep to excretory/secretory products of adult Haemonchus contortus. Parasitology, 1994, 108, 351-357.	1.5	86
142	In vitro release of the anti-gonadotropic hormone, schistosomin, from the central nervous system of Lymnaea stagnalis is induced with a methanolic extract of cercariae of Trichobilharzia ocellata. Parasitology, 1992, 104, 309-314.	1.5	15
143	Vertebrate-type steroids in cercariae of the schistosome Trichobilharzia ocellata. Parasitology Research, 1992, 78, 709-711.	1.6	3
144	Primary structure and origin of schistosomin, an anti-gonadotropic neuropeptide of the pond snail Lymnaea stagnalis. Biochemical Journal, 1991, 279, 837-842.	3.7	24

#	ARTICLE	IF	CITATIONS
145	Schistosomin, a peptide present in the haemolymph of <i>Lymnaea stagnalis</i> infected with <i>Trichobilharzia ocellata</i> , is produced only in the snail's central nervous system. <i>Parasitology Research</i> , 1991, 77, 152-156.	1.6	14
146	<i>Trichobilharzia ocellata</i> : influence of infection on the fecundity of its intermediate snail host <i>Lymnaea stagnalis</i> and cercarial induction of the release of schistosomin, a snail neuropeptide antagonizing female gonadotropic hormones. <i>Parasitology</i> , 1991, 102, 85-91.	1.5	39
147	Demonstration of insulin-related substances in the central nervous systems of pulmonates and <i>Aplysia californica</i> . <i>Cell and Tissue Research</i> , 1990, 260, 381-386.	2.9	43
148	A simplified medium for the in vitro culture of mother sporocysts of the schistosome <i>Trichobilharzia ocellata</i> . <i>Parasitology Research</i> , 1990, 76, 278-279.	1.6	21