

Stephane Picot

List of Publications by Year in descending order

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183
papers

5,619
citations

76326

40
h-index

114465

63
g-index

207
all docs

207
docs citations

207
times ranked

6640
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review and meta-analysis of evidence for correlation between molecular markers of parasite resistance and treatment outcome in falciparum malaria. <i>Malaria Journal</i> , 2009, 8, 89.	2.3	204
2	Contribution of the (1 α) ³ - β -D-Glucan Assay for Diagnosis of Invasive Fungal Infections. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1009-1013.	3.9	158
3	Guidelines and recommendations on yeast cell death nomenclature. <i>Microbial Cell</i> , 2018, 5, 4-31.	3.2	158
4	Acquired itraconazole resistance in <i>Aspergillus fumigatus</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2001, 47, 333-340.	3.0	135
5	Severe Imported Falciparum Malaria: A Cohort Study in 400 Critically Ill Adults. <i>PLoS ONE</i> , 2010, 5, e13236.	2.5	134
6	Usefulness of quantitative polymerase chain reaction in amniotic fluid as early prognostic marker of fetal infection with <i>Toxoplasma gondii</i> . <i>American Journal of Obstetrics and Gynecology</i> , 2004, 190, 797-802.	1.3	129
7	Eubacterial PCR for Bacterial Detection and Identification in 100 Acute Postcataract Surgery Endophthalmitis. , 2008, 49, 1971.		115
8	Serotyping of <i>Toxoplasma gondii</i> in chronically infected pregnant women: predominance of type II in Europe and types I and III in Colombia (South America). <i>Microbes and Infection</i> , 2006, 8, 2333-2340.	1.9	107
9	Comparison of a SYBR Green I-Based Assay with a Histidine-Rich Protein II Enzyme-Linked Immunosorbent Assay for In Vitro Antimalarial Drug Efficacy Testing and Application to Clinical Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1172-1178.	3.2	106
10	Features of Apoptosis in <i>Plasmodium falciparum</i> Erythrocytic Stage through a Putative Role of PfMCA1 Metacaspase-Like Protein. <i>Journal of Infectious Diseases</i> , 2007, 195, 1852-1859.	4.0	103
11	Identification of the <i>Plasmodium vivax</i> mdr-Like Gene (pvmr1) and Analysis of Single-Nucleotide Polymorphisms among Isolates from Different Areas of Endemicity. <i>Journal of Infectious Diseases</i> , 2005, 191, 272-277.	4.0	101
12	<i>Plasmodium vivax</i> Resistance to Chloroquine in Madagascar: Clinical Efficacy and Polymorphisms in pvmr1 and pvcr-t Genes. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 4233-4240.	3.2	98
13	Apoptosis related to chloroquine sensitivity of the human malaria parasite <i>Plasmodium falciparum</i> . <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1997, 91, 590-591.	1.8	94
14	Recombinant Human Erythropoietin Prevents the Death of Mice during Cerebral Malaria. <i>Journal of Infectious Diseases</i> , 2006, 193, 987-995.	4.0	94
15	Pyronaridine-artesunate or dihydroartemisinin-piperazine versus current first-line therapies for repeated treatment of uncomplicated malaria: a randomised, multicentre, open-label, longitudinal, controlled, phase 3b/4 trial. <i>Lancet</i> , The, 2018, 391, 1378-1390.	13.7	93
16	<i>Pneumocystis pneumonia</i> suspected cases in 604 non-HIV and HIV patients. <i>International Journal of Infectious Diseases</i> , 2016, 46, 11-17.	3.3	85
17	Droplet Microfluidics Platform for Highly Sensitive and Quantitative Detection of Malaria-Causing <i>Plasmodium</i> Parasites Based on Enzyme Activity Measurement. <i>ACS Nano</i> , 2012, 6, 10676-10683.	14.6	81
18	INTESTINAL MICROSPORIDIOSIS OCCURRING IN TWO RENAL TRANSPLANT RECIPIENTS TREATED WITH MYCOPHENOLATE MOFETIL. <i>Transplantation</i> , 1999, 68, 699-701.	1.0	78

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19	Reduction of Invasive Aspergillosis Incidence among Immunocompromised Patients after Control of Environmental Exposure. <i>Clinical Infectious Diseases</i> , 2007, 45, 682-686.	5.8	75
20	In-vitro susceptibility of <i>Aspergillus</i> spp. isolates to amphotericin B and itraconazole. <i>Journal of Antimicrobial Chemotherapy</i> , 1999, 44, 553-555.	3.0	74
21	Evaluation of a Real-time PCR-based assay using the lightcycler system for detection of <i>Toxoplasma gondii</i> bradyzoite genes in blood specimens from patients with toxoplasmic retinochoroiditis. <i>International Journal for Parasitology</i> , 2005, 35, 275-283.	3.1	74
22	Molecular Markers of In Vivo <i>Plasmodium vivax</i> Resistance to Amodiaquine Plus Sulfadoxine+Pyrimethamine: Mutations in <i>pvdhfr</i> and <i>pvm-dr1</i> . <i>Journal of Infectious Diseases</i> , 2008, 198, 409-417.	4.0	71
23	Incorporation of a 3-(2,2,2-Trifluoroethyl)- β -hydroxy- β -lactam Motif in the Side Chain of 4-Aminoquinolines. Syntheses and Antimalarial Activities. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 73-83.	6.4	70
24	Ophthalmic Outcomes of Congenital Toxoplasmosis Followed Until Adolescence. <i>Pediatrics</i> , 2014, 133, e601-e608.	2.1	69
25	Simultaneous identification of the four human <i>Plasmodium</i> species and quantification of <i>Plasmodium</i> DNA load in human blood by real-time polymerase chain reaction. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 387-390.	1.8	68
26	Invasive aspergillosis in patients with hematologic malignancies: incidence and description of 127 cases enrolled in a single institution prospective survey from 2004 to 2009. <i>Haematologica</i> , 2011, 96, 1685-1691.	3.5	63
27	Severe peritonitis due to <i>Balantidium coli</i> acquired in France. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 393-395.	2.9	58
28	Amphotericin B resistance of <i>Aspergillus terreus</i> in a murine model of disseminated aspergillosis. <i>Journal of Medical Microbiology</i> , 2000, 49, 601-606.	1.8	57
29	malERA: An updated research agenda for insecticide and drug resistance in malaria elimination and eradication. <i>PLoS Medicine</i> , 2017, 14, e1002450.	8.4	55
30	Comparative diagnostic performance of two commercial rapid tests for malaria in a non-endemic area. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 784-786.	2.9	54
31	Chloroquine Inhibits Tumor Necrosis Factor Production by Human Macrophages In Vitro. <i>Journal of Infectious Diseases</i> , 1991, 164, 830-830.	4.0	53
32	Chloroquine-induced inhibition of the production of TNF, but not of IL-6, is affected by disruption of iron metabolism. <i>Immunology</i> , 1993, 80, 127-33.	4.4	53
33	Incidence rates of carbapenemase-producing Enterobacteriaceae clinical isolates in France: a prospective nationwide study in 2011-12. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2706-2712.	3.0	51
34	In vitro antimalarial activity of flavonoid derivatives dehydrosilybin and 8-(1;1)-DMA-kaempferide. <i>Acta Tropica</i> , 2006, 97, 102-107.	2.0	49
35	Can erythropoietin be used to prevent brain damage in cerebral malaria?. <i>Trends in Parasitology</i> , 2009, 25, 30-36.	3.3	46
36	Apoptosis induced by parasitic diseases. <i>Parasites and Vectors</i> , 2010, 3, 106.	2.5	45

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37	<i>Candida albicans</i> and non- <i>Candida albicans</i> fungemia in an institutional hospital during a decade. <i>Medical Mycology</i> , 2013, 51, 33-37.	0.7	44
38	Invasive aspergillosis: an important risk factor on the short- and long-term survival of acute myeloid leukemia (AML) patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 991-997.	2.9	41
39	Real-Time PCR for Dihydrofolate Reductase Gene Single-Nucleotide Polymorphisms in <i>Plasmodium vivax</i> Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 2581-2587.	3.2	40
40	<i>Plasmodium vivax</i> dhfr and dhps mutations in isolates from Madagascar and therapeutic response to sulphadoxine-pyrimethamine. <i>Malaria Journal</i> , 2008, 7, 35.	2.3	40
41	Are protozoan metacaspases potential parasite killers?. <i>Parasites and Vectors</i> , 2011, 4, 26.	2.5	40
42	RELATIONSHIP BETWEEN BASELINE CLINICAL DATA AND MICROBIOLOGIC SPECTRUM IN 100 PATIENTS WITH ACUTE POSTCATARACT ENDOPHTHALMITIS. <i>Retina</i> , 2012, 32, 549-557.	1.7	40
43	Limited Value of Assays Using Detection of Immunoglobulin G Antibodies to the Two Recombinant Dense Granule Antigens, GRA1 and GRA6 Nt of <i>Toxoplasma gondii</i> , for Distinguishing between Acute and Chronic Infections in Pregnant Women. <i>Vaccine Journal</i> , 2004, 11, 1016-1021.	2.6	39
44	Tumor necrosis factor production by human macrophages stimulated in vitro by <i>Plasmodium falciparum</i> . <i>Infection and Immunity</i> , 1990, 58, 214-216.	2.2	39
45	Possible role of specific immunoglobulin M antibodies to <i>Plasmodium falciparum</i> antigens in immunoprotection of humans living in a hyperendemic area, Burkina Faso. <i>Journal of Clinical Microbiology</i> , 1993, 31, 636-641.	3.9	39
46	Effects of artesunate, dihydroartemisinin, and an artesunate-dihydroartemisinin combination against <i>Toxoplasma gondii</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2000, 62, 73-76.	1.4	39
47	Artesunate-erythropoietin combination for murine cerebral malaria treatment. <i>Acta Tropica</i> , 2008, 106, 104-108.	2.0	38
48	Safety of epoietin beta-quinine drug combination in children with cerebral malaria in Mali. <i>Malaria Journal</i> , 2009, 8, 169.	2.3	37
49	<i>Plasmodium falciparum</i> Metacaspase PfMCA-1 Triggers a z-VAD-fmk Inhibitable Protease to Promote Cell Death. <i>PLoS ONE</i> , 2011, 6, e23867.	2.5	37
50	Multicenter proficiency study for detection of <i>Toxoplasma gondii</i> in amniotic fluid by nucleic acid amplification methods. <i>Clinica Chimica Acta</i> , 2007, 375, 99-103.	1.1	36
51	Risk factors for invasive aspergillosis in acute myeloid leukemia patients prophylactically treated with posaconazole. <i>Medical Mycology</i> , 2011, 49, 1-7.	0.7	36
52	Subcellular localization of 14-3-3 proteins in <i>Toxoplasma gondii</i> tachyzoites and evidence for a lipid raft-associated form. <i>FEMS Microbiology Letters</i> , 2003, 224, 161-168.	1.8	35
53	A matched case-control study of toxoplasmosis after allogeneic haematopoietic stem cell transplantation: still a devastating complication. <i>Clinical Microbiology and Infection</i> , 2016, 22, 636-641.	6.0	35
54	Real-time PCR for chloroquine sensitivity assay and for pfm-dr1-pfcr-t single nucleotide polymorphisms in <i>Plasmodium falciparum</i> . <i>Journal of Microbiological Methods</i> , 2003, 54, 391-401.	1.6	34

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55	Low infectivity of <i>Plasmodium falciparum</i> gametocytes to <i>Anopheles gambiae</i> following treatment with sulfadoxine-pyrimethamine in Mali. <i>International Journal for Parasitology</i> , 2010, 40, 1213-1220.	3.1	34
56	Advantages and limits of real-time PCR assay and PCR-restriction fragment length polymorphism for the identification of cutaneous <i>Leishmania</i> species in Tunisia. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2011, 105, 17-22.	1.8	34
57	Binding of live conidia of <i>Aspergillus fumigatus</i> activates in vitro-generated human Langerhans cells via a lectin of galactomannan specificity. <i>Clinical and Experimental Immunology</i> , 2003, 133, 370-377.	2.6	33
58	<i>Candida</i> species distribution in bloodstream cultures in Lyon, France, 1998-2001. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2005, 24, 329-333.	2.9	33
59	Analysis of Diluted Vitreous Samples from Vitrectomy Is Useful in Eyes with Severe Acute Postoperative Endophthalmitis. <i>Ophthalmology</i> , 2009, 116, 2437-2441.e1.	5.2	33
60	Cryptosporidiosis in HIV-positive patients and related risk factors: A systematic review and meta-analysis. <i>Parasite</i> , 2020, 27, 27.	2.0	33
61	HHV-6 infection after allogeneic hematopoietic stem cell transplantation: From chromosomal integration to viral co-infections and T-cell reconstitution patterns. <i>Journal of Infection</i> , 2016, 72, 214-222.	3.3	32
62	Systematic review and meta-analysis of diagnostic accuracy of loop-mediated isothermal amplification (LAMP) methods compared with microscopy, polymerase chain reaction and rapid diagnostic tests for malaria diagnosis. <i>International Journal of Infectious Diseases</i> , 2020, 98, 408-419.	3.3	32
63	Melioidosis: An Imported Case From Madagascar. <i>Journal of Travel Medicine</i> , 2006, 13, 318-320.	3.0	30
64	Diagnostic accuracy of loop-mediated isothermal amplification (LAMP) for screening patients with imported malaria in a non-endemic setting. <i>Parasite</i> , 2017, 24, 53.	2.0	30
65	Real-time PCR assay for the identification of cutaneous <i>Leishmania</i> parasite species in Constantine region of Algeria. <i>Acta Tropica</i> , 2007, 102, 79-83.	2.0	28
66	Longitudinal study assessing the return of chloroquine susceptibility of <i>Plasmodium falciparum</i> in isolates from travellers returning from West and Central Africa, 2000-2011. <i>Malaria Journal</i> , 2013, 12, 35.	2.3	28
67	Cellular Immune Responses to Recombinant Antigens in Pregnant Women Chronically Infected with <i>Toxoplasma gondii</i> . <i>Vaccine Journal</i> , 2002, 9, 704-707.	3.1	27
68	Impact of <i>Scedosporium apiospermum</i> complex seroprevalence in patients with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2014, 13, 667-673.	0.7	27
69	Detection of <i>Pneumocystis carinii</i> DNA in Blood Specimens from Human Immunodeficiency Virus-Infected Patients by Nested PCR. <i>Journal of Clinical Microbiology</i> , 1999, 37, 127-131.	3.9	27
70	Evaluation of different commercial ELISA methods for the serodiagnosis of systemic candidosis. <i>Mycoses</i> , 2002, 45, 455-460.	4.0	26
71	Migration and maturation of human dendritic cells infected with depend on parasite strain type. <i>FEMS Immunology and Medical Microbiology</i> , 2004, 42, 321-331.	2.7	26
72	Update on genetic markers of quinine resistance in <i>Plasmodium falciparum</i> . <i>Molecular and Biochemical Parasitology</i> , 2011, 177, 77-82.	1.1	26

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73	Ex vivo activity of the ACT new components pyronaridine and piperaquine in comparison with conventional ACT drugs against isolates of Plasmodium falciparum. Malaria Journal, 2012, 11, 45.	2.3	26
74	Plasmodium vivax malaria: A re-emerging threat for temperate climate zones?. Travel Medicine and Infectious Disease, 2013, 11, 51-59.	3.0	26
75	Real time quantitative PCR and RT-PCR for analysis of Pneumocystis carinii hominis. Journal of Microbiological Methods, 2001, 45, 113-118.	1.6	25
76	New route to the 5-((arylthio- and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 632 Td (heteroarylthio)methylene)-3-(2,2,2-trifluoroethyl)-furan of 4-aminoquinoline β -lactams as potent antimalarial compounds. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 6167-6171.	2.2	25
77	Plasma levels of tumor necrosis factor during a longitudinal survey in an endemic area of malaria. Acta Tropica, 1990, 47, 47-51.	2.0	24
78	Two cases of subcutaneous phaeohyphomycosis due to Exophiala jeanselmei, in cardiac transplant and renal transplant patients. British Journal of Dermatology, 2004, 150, 597-598.	1.5	24
79	Evaluation of the malaria rapid diagnostic test VIKIA malaria Ag Pf/Pan α , ϕ in endemic and non-endemic settings. Malaria Journal, 2013, 12, 188.	2.3	23
80	Statins Alone Are Ineffective in Cerebral Malaria but Potentiate Artesunate. Antimicrobial Agents and Chemotherapy, 2008, 52, 4203-4204.	3.2	22
81	Management and prevention of imported Plasmodium falciparum malaria: Recommendations for clinical practice 2007 (Revision 2007 of the 1999 consensus conference). Short text.. MÃ©decine Et Maladies Infectieuses, 2008, 38, 54-67.	5.0	21
82	Microbiologic Identification of Bleb-related Delayed-onset Endophthalmitis Caused by Moraxella Species. Journal of Glaucoma, 2008, 17, 541-545.	1.6	21
83	Coalition: Advocacy for prospective clinical trials to test the post-exposure potential of hydroxychloroquine against COVID-19. One Health, 2020, 9, 100131.	3.4	21
84	Efficacy of intranasal administration of artesunate in experimental cerebral malaria. Malaria Journal, 2014, 13, 501.	2.3	20
85	Use of ivermectin for the management of scabies in a nursing home. European Journal of Dermatology, 1999, 9, 443-5.	0.6	20
86	Early Microascus cinereus Endocarditis of a Prosthetic Valve Implanted after Staphylococcus aureus Endocarditis of the Native Valve. Clinical Infectious Diseases, 1999, 29, 691-692.	5.8	19
87	Amphotericin B susceptibility testing of Candida lusitanae isolates by flow cytometry: comparison with the Etest and the NCCLS broth macrodilution method. Journal of Antimicrobial Chemotherapy, 1999, 43, 227-232.	3.0	19
88	Heterogeneity in cellular and humoral immune responses against Toxoplasma gondii antigen in humans. Clinical and Experimental Immunology, 2004, 136, 535-541.	2.6	18
89	Characterization of an excreted/secreted antigen form of 14-3-3 protein in Toxoplasma gondii tachyzoites. FEMS Microbiology Letters, 2004, 234, 19-25.	1.8	18
90	Intra-Erythrocytic Plasmodium falciparum Induces Up-Regulation of Inter-Cellular Adhesion Molecule-1 on Human Endothelial Cells In Vitro. Scandinavian Journal of Immunology, 1994, 39, 229-232.	2.7	17

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91	Cutaneous leishmaniasis caused by <i>Leishmania tropica</i> in Algeria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2008, 102, 1157-1159.	1.8	17
92	ClickEnam. 1. Synthesis of novel 1,4-disubstituted-[1,2,3]-triazole-derived β^2 -aminovinyl trifluoromethylated ketones and their copper(II) complexes. <i>Journal of Fluorine Chemistry</i> , 2011, 132, 850-857.	1.7	17
93	Successful treatment of <i>Candida glabrata</i> peritonitis with fluconazole plus flucytosine in a premature infant following in vitro fertilization. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2005, 24, 704-705.	2.9	16
94	A Multicenter, Randomized, Open-Label, Controlled Study Comparing the Efficacy, Safety and Cost-Effectiveness of a Sequential Therapy with RV4104A Ointment, Ciclopiroxolamine Cream and Ciclopirox Film-Forming Solution with Amorolfine Nail Lacquer Alone in Dermatophytic Onychomycosis. <i>Dermatology</i> , 2013, 227, 157-164.	2.1	16
95	Do advanced glycation end-products play a role in malaria susceptibility?. <i>Parasite</i> , 2016, 23, 15.	2.0	16
96	Systematic review of artesunate pharmacokinetics: Implication for treatment of resistant malaria. <i>International Journal of Infectious Diseases</i> , 2019, 89, 30-44.	3.3	16
97	High Prevalence and Fixation of <i>Plasmodium vivax</i> dhfr/dhps Mutations Related to Sulfadoxine/Pyrimethamine Resistance in French Guiana. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 19-22.	1.4	16
98	<i>Toxoplasma gondii</i> regulates recruitment and migration of human dendritic cells via different soluble secreted factors. <i>Clinical and Experimental Immunology</i> , 2005, 141, 475-484.	2.6	15
99	Systematic review of registered trials of Hydroxychloroquine prophylaxis for COVID-19 health-care workers at the first third of 2020. <i>One Health</i> , 2020, 10, 100141.	3.4	15
100	A new report of triclabendazole efficacy during invading phase fascioliasis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1992, 11, 269-270.	2.9	13
101	Abnormalities in liver enzymes during simultaneous therapy with itraconazole and amphotericin B in leukaemic patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2000, 45, 928-929.	3.0	13
102	Étude des onychomycoses en médecine de ville dans la région lyonnaise. <i>Journal De Mycologie Medicale</i> , 2011, 21, 118-122.	1.5	13
103	Cutaneous cryptococcosis in solid organ transplant recipients: epidemiological, clinical, diagnostic and therapeutic features. <i>European Journal of Dermatology</i> , 2012, 22, 651-657.	0.6	13
104	Cryptic <i>Plasmodium ovale</i> concurrent with mixed <i>Plasmodium falciparum</i> and <i>Plasmodium malariae</i> infection in two children from Central African Republic. <i>Malaria Journal</i> , 2017, 16, 339.	2.3	13
105	Automated <i>Plasmodium</i> detection by the Sysmex XN hematology analyzer. <i>Journal of Clinical Pathology</i> , 2018, 71, 594-599.	2.0	13
106	Dual shape recovery of red blood cells flowing out of a microfluidic constriction. <i>Biomicrofluidics</i> , 2020, 14, 024116.	2.4	13
107	Development of natural immunity in <i>Plasmodium falciparum</i> malaria: study of antibody response by Western immunoblotting. <i>Journal of Clinical Microbiology</i> , 1991, 29, 510-518.	3.9	13
108	Prevalence and Chloroquine Sensitivity of <i>Plasmodium malariae</i> in Madagascar. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 1039-1042.	1.4	13

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109	Synergistic and antagonistic interactions between haemozoin and bacterial endotoxin on human and mouse macrophages. <i>Parassitologia</i> , 2003, 45, 135-40.	0.5	13
110	<i>Plasmodium falciparum</i> persists in the placenta after three days' treatment with quinine. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1997, 91, 431.	1.8	12
111	Disseminated cryptococcosis and histoplasmosis co-infection in a HIV-infected woman in France. <i>Journal of Infection</i> , 2005, 51, e173-e176.	3.3	12
112	Maxillary sinus fungal infection by <i>Acremonium</i> . <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2011, 128, 41-43.	0.7	12
113	Estimation of the incubation period of invasive aspergillosis by survival models in acute myeloid leukemia patients. <i>Medical Mycology</i> , 2013, 51, 214-218.	0.7	12
114	Improvement in the Outcome of Invasive Aspergillosis in a Pediatric Hematology Department. <i>Journal of Pediatric Hematology/Oncology</i> , 2015, 37, 560-565.	0.6	12
115	Human platelet inhibition of <i>Toxoplasma gondii</i> growth. <i>Clinical and Experimental Immunology</i> , 1998, 111, 325-333.	2.6	11
116	Absence of nucleotide polymorphism in a <i>Plasmodium vivax</i> multidrug resistance gene after failure of mefloquine prophylaxis in French Guyana. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2005, 99, 234-237.	1.8	11
117	An outbreak of locally acquired <i>Plasmodium vivax</i> malaria among migrant workers in Oman. <i>Parasite</i> , 2017, 24, 25.	2.0	11
118	Prevalence of mutations in the <i>Plasmodium falciparum</i> chloroquine resistance transporter, PfCRT, and association with ex vivo susceptibility to common anti-malarial drugs against African <i>Plasmodium falciparum</i> isolates. <i>Malaria Journal</i> , 2020, 19, 201.	2.3	11
119	Mycetoma and Chromoblastomycosis: Perspective for Diagnosis Improvement Using Biomarkers. <i>Molecules</i> , 2020, 25, 2594.	3.8	11
120	High prevalence and fixation of <i>Plasmodium vivax</i> dhfr/dhps mutations related to sulfadoxine/pyrimethamine resistance in French Guiana. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 19-22.	1.4	11
121	Ring-infected erythrocyte surface antigen (Pf155RESA) induces tumour necrosis factor-alpha production. <i>Clinical and Experimental Immunology</i> , 2008, 93, 184-188.	2.6	10
122	Therapeutic efficacy of artemether-lumefantrine for <i>Plasmodium vivax</i> infections in a prospective study in Guyana. <i>Malaria Journal</i> , 2012, 11, 347.	2.3	10
123	Interactions between hydatid cyst and regulated cell death may provide new therapeutic opportunities. <i>Parasite</i> , 2019, 26, 70.	2.0	10
124	Drug resistant parasites and fungi from a one-health perspective: A global concern that needs transdisciplinary stewardship programs. <i>One Health</i> , 2022, 14, 100368.	3.4	10
125	Use of spectrophotometric reading for in vitro antifungal susceptibility testing of <i>Aspergillus</i> spp. <i>Canadian Journal of Microbiology</i> , 1999, 45, 871-4.	1.7	10
126	Relationships between clinical protection and antibodies to <i>Plasmodium falciparum</i> RESA (Ring-infected Erythrocyte Surface Antigen) peptides. <i>International Journal for Parasitology</i> , 1991, 21, 271-274.	3.1	9

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127	Fluorogenic detection of viable <i>Toxoplasma gondii</i> . <i>Parasite</i> , 1998, 5, 371-373.	2.0	9
128	Fitness of <i>Toxoplasma gondii</i> is not related to DHFR single-nucleotide polymorphism during congenital toxoplasmosis. <i>International Journal for Parasitology</i> , 2004, 34, 1169-1175.	3.1	9
129	Genetic diversity and population structure of <i>Plasmodium vivax</i> isolates from Sudan, Madagascar, French Guiana and Armenia. <i>Infection, Genetics and Evolution</i> , 2014, 27, 244-249.	2.3	9
130	An Indigenous Case of <i>Plasmodium ovale</i> Infection in Sri Lanka. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 206-207.	1.4	9
131	Short report: prevalence and chloroquine sensitivity of <i>Plasmodium malariae</i> in Madagascar. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 1039-42.	1.4	9
132	The Multifactorial and Multistage Character of Protective Immunity to <i>Plasmodium falciparum</i> , Naturally Acquired by an Indigenous Population in Burkina Faso. <i>Scandinavian Journal of Immunology</i> , 1994, 39, 409-417.	2.7	8
133	Sterol composition of itraconazole-resistant and itraconazole-susceptible isolates of <i>Aspergillus fumigatus</i> . <i>Canadian Journal of Microbiology</i> , 2001, 47, 706-710.	1.7	8
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