

Karen P Day

List of Publications by Year in descending order

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118
papers

7,291
citations

61984

43
h-index

60623

81
g-index

127
all docs

127
docs citations

127
times ranked

4935
citing authors

#	ARTICLE	IF	CITATIONS
1	Microsatellite Markers Reveal a Spectrum of Population Structures in the Malaria Parasite <i>Plasmodium falciparum</i> . <i>Molecular Biology and Evolution</i> , 2000, 17, 1467-1482.	8.9	693
2	Several alleles of the multidrug-resistance gene are closely linked to chloroquine resistance in <i>Plasmodium falciparum</i> . <i>Nature</i> , 1990, 345, 255-258.	27.8	563
3	Mating patterns in malaria parasite populations of Papua New Guinea. <i>Science</i> , 1995, 269, 1709-1711.	12.6	309
4	Cross-Species Interactions Between Malaria Parasites in Humans. <i>Science</i> , 2000, 287, 845-848.	12.6	215
5	Antigenic diversity and the transmission dynamics of <i>Plasmodium falciparum</i> . <i>Science</i> , 1994, 263, 961-963.	12.6	206
6	Recent Origin of <i>Plasmodium falciparum</i> from a Single Progenitor. <i>Science</i> , 2001, 293, 482-484.	12.6	197
7	Within-population variation in prevalence and lineage distribution of avian malaria in blue tits, <i>Cyanistes caeruleus</i> . <i>Molecular Ecology</i> , 2007, 16, 3263-3273.	3.9	194
8	Chromosome size polymorphisms in <i>Plasmodium falciparum</i> can involve deletions and are frequent in natural parasite populations. <i>Cell</i> , 1986, 44, 87-95.	28.9	178
9	Structural diversity in the <i>Plasmodium falciparum</i> merozoite surface antigen 2.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1991, 88, 1751-1755.	7.1	168
10	Host erythrocyte polymorphisms and exposure to <i>Plasmodium falciparum</i> in Papua New Guinea. <i>Malaria Journal</i> , 2008, 7, 1.	2.3	161
11	Genes necessary for expression of a virulence determinant and for transmission of <i>Plasmodium falciparum</i> are located on a 0.3-megabase region of chromosome 9.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1993, 90, 8292-8296.	7.1	155
12	Population Genomics of the Immune Evasion (var) Genes of <i>Plasmodium falciparum</i> . <i>PLoS Pathogens</i> , 2007, 3, e34.	4.7	150
13	Seasonal variation in <i>Plasmodium</i> prevalence in a population of blue tits <i>Cyanistes caeruleus</i> . <i>Journal of Animal Ecology</i> , 2008, 77, 540-548.	2.8	147
14	Application of genetic markers to the identification of recrudescence <i>Plasmodium falciparum</i> infections on the northwestern border of Thailand.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 60, 14-21.	1.4	139
15	Parasite virulence and disease patterns in <i>Plasmodium falciparum</i> malaria.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 3715-3719.	7.1	138
16	Polymorphism at the merozoite surface protein-3alpha locus of <i>Plasmodium vivax</i> : global and local diversity.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 61, 518-525.	1.4	129
17	Naturally acquired immunity to <i>Plasmodium faldparum</i> . <i>Trends in Immunology</i> , 1991, 12, A68-A71.	7.5	126
18	<i>Plasmodium falciparum</i> ring-infected erythrocyte surface antigen is released from merozoite dense granules after erythrocyte invasion. <i>Infection and Immunity</i> , 1991, 59, 1183-1187.	2.2	110

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19	Analysis of Infection Characteristics and Antiparasite Immune Responses in Resistant Compared with Susceptible Hosts. <i>Immunological Reviews</i> , 1982, 61, 137-188.	6.0	102
20	Diversity of Antigens Expressed on the Surface of Erythrocytes Infected with Mature <i>Plasmodium falciparum</i> Parasites in Papua New Guinea. <i>American Journal of Tropical Medicine and Hygiene</i> , 1989, 41, 259-265.	1.4	98
21	Age-specific acquisition of immunity to infective larvae in a bancroftian filariasis endemic area of Papua New Guinea. <i>Parasite Immunology</i> , 1991, 13, 277-290.	1.5	96
22	Transmission intensity and <i>Plasmodium falciparum</i> diversity on the northwestern border of Thailand.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1998, 58, 195-203.	1.4	85
23	The Stability and Complexity of Antibody Responses to the Major Surface Antigen of <i>Plasmodium falciparum</i> Are Associated with Age in a Malaria Endemic Area. <i>Molecular and Cellular Proteomics</i> , 2011, 10, M111.008326.	3.8	78
24	A Molecular Epidemiological Study of var Gene Diversity to Characterize the Reservoir of <i>Plasmodium falciparum</i> in Humans in Africa. <i>PLoS ONE</i> , 2011, 6, e16629.	2.5	73
25	A theoretical framework for the immunoepidemiology of <i>Plasmodium falciparum</i> malaria. <i>Parasite Immunology</i> , 1994, 16, 361-370.	1.5	71
26	Virulence and transmission success of the malarial parasite <i>Plasmodium falciparum</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 4563-4568.	7.1	71
27	Complex mutations in a high proportion of microsatellite loci from the protozoan parasite <i>Plasmodium falciparum</i> . <i>Molecular Ecology</i> , 2000, 9, 1599-1608.	3.9	71
28	The Effect of Iron Therapy on Malarial Infection in Papua New Guinean Schoolchildren. <i>American Journal of Tropical Medicine and Hygiene</i> , 1989, 40, 12-18.	1.4	69
29	<i>Plasmodium falciparum</i> : Parasites Defective in Early Stages of Gametocytogenesis. <i>Experimental Parasitology</i> , 1995, 81, 227-235.	1.2	67
30	The <i>Plasmodium falciparum</i> transcriptome in severe malaria reveals altered expression of genes involved in important processes including surface antigen-encoding var genes. <i>PLoS Biology</i> , 2018, 16, e2004328.	5.6	67
31	Epidemiology of Human T Cell Leukemia Virus Type I Infection in East Sepik Province, Papua New Guinea. <i>Journal of Infectious Diseases</i> , 1987, 155, 1100-1107.	4.0	66
32	Comparison of Single-Dose Diethylcarbamazine and Ivermectin for Treatment of Bancroftian Filariasis in Papua New Guinea. <i>American Journal of Tropical Medicine and Hygiene</i> , 1993, 49, 804-811.	1.4	66
33	CD36-dependent adhesion and knob expression of the transmission stages of <i>Plasmodium falciparum</i> is stage-specific. <i>Molecular and Biochemical Parasitology</i> , 1998, 93, 167-177.	1.1	65
34	Knob-independent cytoadherence of <i>Plasmodium falciparum</i> to the leukocyte differentiation antigen CD36.. <i>Journal of Experimental Medicine</i> , 1990, 171, 1883-1892.	8.5	57
35	Cross-species regulation of <i>Plasmodium</i> parasitemia in semi-immune children from Papua New Guinea. <i>Trends in Parasitology</i> , 2003, 19, 271-277.	3.3	56
36	Cross-species regulation of malaria parasitaemia in the human host. <i>Current Opinion in Microbiology</i> , 2002, 5, 431-437.	5.1	55

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37	Increased Microerythrocyte Count in Homozygous $\beta\beta$ -Thalassaemia Contributes to Protection against Severe Malarial Anaemia. <i>PLoS Medicine</i> , 2008, 5, e56.	8.4	55
38	Age Specific Patterns of Change in the Dynamics of <i>Wuchereria bancrofti</i> Infection in Papua New Guinea. <i>American Journal of Tropical Medicine and Hygiene</i> , 1991, 44, 518-527.	1.4	55
39	Evidence of strain structure in <i>Plasmodium falciparum</i> var <i>ci</i> gene repertoires in children from Gabon, West Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E4103-E4111.	7.1	53
40	Chromosome 9 from independent clones and isolates of <i>Plasmodium falciparum</i> undergoes subtelomeric deletions with similar breakpoints in vitro. <i>Molecular and Biochemical Parasitology</i> , 1990, 40, 137-145.	1.1	52
41	REGULATION OF THE RATE OF ASEYUAL GROWTH AND COMMITMENT TO SEXUAL DEVELOPMENT BY DIFFUSIBLE FACTORS FROM IN VITRO CULTURES OF PLASMODIUM FALCIPARUM. <i>American Journal of Tropical Medicine and Hygiene</i> , 2003, 68, 403-409.	1.4	52
42	Malaria Transmission and Naturally Acquired Immunity to PfEMP-1. <i>Infection and Immunity</i> , 1999, 67, 6369-6374.	2.2	50
43	Maternal Anemia in Benin: Prevalence, Risk Factors, and Association with Low Birth Weight. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 414-420.	1.4	48
44	Hypervariable antigen genes in malaria have ancient roots. <i>BMC Evolutionary Biology</i> , 2013, 13, 110.	3.2	47
45	Studies on chronic versus transient intestinal nematode infections in mice I. A comparison of responses to excretory/secretory (ES) products of <i>Nippostrongylus brasiliensis</i> and <i>Nematospiroides dubius</i> worms. <i>Parasite Immunology</i> , 1979, 1, 217-239.	1.5	45
46	Aggregation and distribution of strains in microparasites. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 1999, 354, 799-807.	4.0	45
47	The paradoxical population genetics of <i>Plasmodium falciparum</i> . <i>Trends in Parasitology</i> , 2002, 18, 266-272.	3.3	45
48	Uric Acid Is a Mediator of the <i>Plasmodium falciparum</i> -Induced Inflammatory Response. <i>PLoS ONE</i> , 2009, 4, e5194.	2.5	43
49	Small Area Variation in Prevalence of an S-Antigen Serotype of <i>Plasmodium falciparum</i> in Villages of Madang, Papua New Guinea. <i>American Journal of Tropical Medicine and Hygiene</i> , 1989, 40, 344-350.	1.4	43
50	Population structuring of multi-copy, antigen-encoding genes in <i>Plasmodium falciparum</i> . <i>ELife</i> , 2012, 1, e00093.	6.0	43
51	<i>Plasmodium falciparum</i> : Analysis of the Antibody Specificity to the Surface of the Trophozoite-Infected Erythrocyte. <i>Experimental Parasitology</i> , 1999, 91, 161-169.	1.2	42
52	<i>Plasmodium falciparum</i> : Histidine-Rich Protein II Is Expressed during Gametocyte Development. <i>Experimental Parasitology</i> , 2000, 96, 139-146.	1.2	41
53	Detection of Circulating Antigen in Bancroftian Filariasis by using a Monoclonal Antibody. <i>American Journal of Tropical Medicine and Hygiene</i> , 1984, 33, 1130-1140.	1.4	41
54	Human migration, mosquitoes and the evolution of <i>Plasmodium falciparum</i> . <i>Trends in Parasitology</i> , 2003, 19, 144-149.	3.3	40

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55	Plasmodium-Induced Inflammation by Uric Acid. <i>PLoS Pathogens</i> , 2008, 4, e1000013.	4.7	40
56	Competition for hosts modulates vast antigenic diversity to generate persistent strain structure in <i>Plasmodium falciparum</i> . <i>PLoS Biology</i> , 2019, 17, e3000336.	5.6	40
57	Networks of genetic similarity reveal non-neutral processes shape strain structure in <i>Plasmodium falciparum</i> . <i>Nature Communications</i> , 2018, 9, 1817.	12.8	39
58	Seasonal Variation in the Epidemiology of Asymptomatic <i>Plasmodium falciparum</i> Infections across Two Catchment Areas in Bongo District, Ghana. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 199-212.	1.4	38
59	LOW PREVALENCE OF AN ACUTE PHASE RESPONSE IN ASYMPTOMATIC CHILDREN FROM A MALARIA-ENDEMIC AREA OF PAPUA NEW GUINEA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 280-284.	1.4	35
60	HAPTOGLOBIN LEVELS ARE ASSOCIATED WITH HAPTOGLOBIN GENOTYPE AND $\hat{\alpha}\pm$ -THALASSEMIA IN A MALARIA-ENDEMIC AREA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 965-971.	1.4	33
61	Differences in the surface radioiodinated proteins of skin and uterine microfilariae of <i>Onchocerca gibsoni</i> . <i>Molecular and Biochemical Parasitology</i> , 1984, 10, 217-229.	1.1	32
62	<i>Onchocerca gibsoni</i> : Increase of circulating egg antigen with chemotherapy in bovines. <i>Experimental Parasitology</i> , 1984, 58, 41-55.	1.2	32
63	Field applications of agglutination and cytoadherence assays with <i>Plasmodium falciparum</i> from Papua New Guinea. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1989, 83, 464-469.	1.8	31
64	Population genomics of virulence genes of <i>Plasmodium falciparum</i> in clinical isolates from Uganda. <i>Scientific Reports</i> , 2017, 7, 11810.	3.3	31
65	Do malaria parasites mate non-randomly in the mosquito midgut?. <i>Genetical Research</i> , 2000, 75, 285-296.	0.9	30
66	Identification of Phosphorylcholine Epitope-Containing Antigens in <i>Brugia Malayi</i> and Relation of Serum Epitope Levels to Infection Status of Jirds with Brugian Filariasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1988, 38, 133-141.	1.4	30
67	ASSOCIATION OF HAPTOGLOBIN LEVELS WITH AGE, PARASITE DENSITY, AND HAPTOGLOBIN GENOTYPE IN A MALARIA-ENDEMIC AREA OF GABON. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 26-30.	1.4	30
68	Expression of <i>Plasmodium falciparum</i> trimeric G proteins and their involvement in switching to sexual development. <i>Molecular and Biochemical Parasitology</i> , 2000, 108, 67-78.	1.1	29
69	Antifilarial IgG4 Antibodies In Children From Filaria-Endemic Areas Correlate With Duration Of Infection And Are Dissociated From Antifilarial IgE Antibodies. <i>Journal of Infectious Diseases</i> , 1994, 170, 1339-1343.	4.0	28
70	Association of house spraying with suppressed levels of drug resistance in Zimbabwe. <i>Malaria Journal</i> , 2004, 3, 35.	2.3	28
71	Histone modifications associated with gene expression and genome accessibility are dynamically enriched at <i>Plasmodium falciparum</i> regulatory sequences. <i>Epigenetics and Chromatin</i> , 2020, 13, 50.	3.9	28
72	Mapping the genetic locus implicated in cytoadherence of <i>Plasmodium falciparum</i> to melanoma cells. <i>Molecular and Biochemical Parasitology</i> , 1994, 66, 21-29.	1.1	27

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73	Differential recognition of a protective filarial antigen by antibodies from humans with bancroftian filariasis.. <i>Journal of Clinical Investigation</i> , 1986, 77, 1985-1992.	8.2	27
74	Parasitologic and Clinical Features of Bancroftian Filariasis in a Community in East Sepik Province, Papua New Guinea *. <i>American Journal of Tropical Medicine and Hygiene</i> , 1984, 33, 1119-1123.	1.4	27
75	NO EVIDENCE FOR AVIAN MALARIA INFECTION DURING THE NESTLING PHASE IN A PASSERINE BIRD. <i>Journal of Parasitology</i> , 2006, 92, 1302-1304.	0.7	25
76	Susceptibility of <i>Anopheles gambiae</i> and <i>Anopheles stephensi</i> to tropical isolates of <i>Plasmodium falciparum</i> . <i>Malaria Journal</i> , 2007, 6, 139.	2.3	25
77	The acute phase response in children with mild and severe malaria in Papua New Guinea. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2009, 103, 679-686.	1.8	25
78	Homology blocks of <i>Plasmodium falciparum</i> var genes and clinically distinct forms of severe malaria in a local population. <i>BMC Microbiology</i> , 2013, 13, 244.	3.3	22
79	Haptoglobin levels are associated with haptoglobin genotype and alpha+ -Thalassemia in a malaria-endemic area. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 965-71.	1.4	22
80	A high parasite density environment induces transcriptional changes and cell death in <i>Plasmodium falciparum</i> blood stages. <i>FEBS Journal</i> , 2018, 285, 848-870.	4.7	21
81	The S-antigen of <i>Plasmodium falciparum</i> : repertoire and origin of diversity. <i>Molecular and Biochemical Parasitology</i> , 1993, 61, 189-196.	1.1	20
82	Evolutionary analyses of the major variant surface antigen-encoding genes reveal population structure of <i>Plasmodium falciparum</i> within and between continents. <i>PLoS Genetics</i> , 2021, 17, e1009269.	3.5	20
83	Human serum haptoglobin is toxic to <i>Plasmodium falciparum</i> in vitro. <i>Molecular and Biochemical Parasitology</i> , 2004, 133, 93-98.	1.1	19
84	Association of haptoglobin levels with age, parasite density, and haptoglobin genotype in a malaria-endemic area of Gabon. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 26-30.	1.4	19
85	Detection of serum antibodies and circulating antigens in a chimpanzee experimentally infected with <i>Onchocerca volvulus</i> . <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1986, 80, 587-591.	1.8	18
86	ACCELERATED REJECTION OF NEMATOSPIROIDES DUBIUS INTESTINAL WORMS IN MICE SENSITIZED WITH ADULT WORMS. <i>The Australian Journal of Experimental Biology and Medical Science</i> , 1980, 58, 231-240.	0.7	17
87	Evolutionary structure of <i>Plasmodium falciparum</i> major variant surface antigen genes in South America: Implications for epidemic transmission and surveillance. <i>Ecology and Evolution</i> , 2017, 7, 9376-9390.	1.9	16
88	Serological Evaluation of the Macrofilaricidal Effects of Diethylcarbamazine Treatment in Bancroftian filariasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1991, 44, 528-535.	1.4	16
89	Epistatic Interactions between Apolipoprotein E and Hemoglobin S Genes in Regulation of Malaria Parasitemia. <i>PLoS ONE</i> , 2013, 8, e76924.	2.5	15
90	Age-specific patterns of DBL α var diversity can explain why residents of high malaria transmission areas remain susceptible to <i>Plasmodium falciparum</i> blood stage infection throughout life. <i>International Journal for Parasitology</i> , 2022, 52, 721-731.	3.1	15

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91	Antigenicity of a Protective Recombinant Filarial Protein in Human Bancroftian Filariasis. <i>Journal of Infectious Diseases</i> , 1992, 166, 1453-1457.	4.0	13
92	Geographical structure and sequence evolution as inferred from the <i>Plasmodium falciparum</i> S-antigen locus. <i>Molecular and Biochemical Parasitology</i> , 2000, 106, 321-326.	1.1	13
93	Using expected sequence features to improve basecalling accuracy of amplicon pyrosequencing data. <i>BMC Bioinformatics</i> , 2016, 17, 176.	2.6	13
94	Frequency-Dependent Competition Between Strains Imparts Persistence to Perturbations in a Model of <i>Plasmodium falciparum</i> Malaria Transmission. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	13
95	Lack of Geospatial Population Structure Yet Significant Linkage Disequilibrium in the Reservoir of <i>Plasmodium falciparum</i> in Bongo District, Ghana. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1180-1189.	1.4	12
96	Two populations of women with high and low spleen rates living in the same area of Madang, Papua New Guinea, demonstrate different immune responses to malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1989, 83, 577-583.	1.8	11
97	Malaria in antiquity: a genetics perspective. <i>World Archaeology</i> , 2003, 35, 180-192.	1.1	11
98	Light and electron microscopical observations of the effects of high-density lipoprotein on growth of <i>Plasmodium falciparum</i> in vitro. <i>Parasitology</i> , 2004, 128, 577-584.	1.5	11
99	Indoor residual spraying with a non-pyrethroid insecticide reduces the reservoir of <i>Plasmodium falciparum</i> in a high-transmission area in northern Ghana. <i>PLOS Global Public Health</i> , 2022, 2, e0000285.	1.6	11
100	Signatures of competition and strain structure within the major blood-stage antigen of <i>Plasmodium falciparum</i> in a local community in Ghana. <i>Ecology and Evolution</i> , 2018, 8, 3574-3588.	1.9	10
101	Activation and clustering of a <i>Plasmodium falciparum</i> var gene are affected by subtelomeric sequences. <i>FEBS Journal</i> , 2017, 284, 237-257.	4.7	9
102	Purification of <i>Onchocerca gibsoni</i> microfilariae. <i>International Journal for Parasitology</i> , 1982, 12, 53-57.	3.1	8
103	DNA sequence artifacts and the estimation of time to the most recent common ancestor (TMRCA) of <i>Plasmodium falciparum</i> . <i>Molecular and Biochemical Parasitology</i> , 2003, 130, 143-147.	1.1	8
104	Genomic heterogeneity in the density of noncoding single-nucleotide and microsatellite polymorphisms in <i>Plasmodium falciparum</i> . <i>Gene</i> , 2007, 387, 1-6.	2.2	8
105	Evolution of Antimalarial Drug Resistance Markers in the Reservoir of <i>Plasmodium falciparum</i> Infections in the Upper East Region of Ghana. <i>Journal of Infectious Diseases</i> , 2020, 222, 1692-1701.	4.0	8
106	Individual Variation in Levels of Haptoglobin-Related Protein in Children from Gabon. <i>PLoS ONE</i> , 2012, 7, e49816.	2.5	7
107	Clinical immunity to <i>Plasmodium falciparum</i> . <i>Parasitology Today</i> , 1994, 10, 64.	3.0	6
108	The impact of indoor residual spraying on <i>Plasmodium falciparum</i> microsatellite variation in an area of high seasonal malaria transmission in Ghana, West Africa. <i>Molecular Ecology</i> , 2021, 30, 3974-3992.	3.9	6

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109	Variable SNP density in aspartyl-protease genes of the malaria parasite <i>Plasmodium falciparum</i> . <i>Gene</i> , 2006, 376, 163-173.	2.2	4
110	Response to Snounou: Cross-species regulation of <i>Plasmodium</i> parasitaemia. <i>Trends in Parasitology</i> , 2004, 20, 266-267.	3.3	3
111	Identifying functional groups among the diverse, recombining antigenic var genes of the malaria parasite <i>Plasmodium falciparum</i> from a local community in Ghana. <i>PLoS Computational Biology</i> , 2018, 14, e1006174.	3.2	3
112	Population Biology, Evolution, and Immunology of Vaccination and Vaccination Programs. <i>American Journal of the Medical Sciences</i> , 1998, 315, 76-86.	1.1	3
113	An accurate method for identifying recent recombinants from unaligned sequences. <i>Bioinformatics</i> , 2022, 38, 1823-1829.	4.1	3
114	The relationship between splenomegaly and antibody to the circumsporozoite protein of <i>Plasmodium falciparum</i> in two groups of women with high and low enlarged spleen rates in Madang, Papua New Guinea. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1990, 84, 40-45.	1.8	2
115	17 Malaria: A Global Threat. <i>Biomedical Research Reports</i> , 1998, , 463-497.	0.3	1
116	Erratum to "Expression of <i>Plasmodium falciparum</i> trimeric G proteins and their involvement in switching to sexual development". <i>Molecular and Biochemical Parasitology</i> , 2000, 110, 435.	1.1	1
117	Epitopes for modified band 3 monoclonal antibody 1C4 are not exposed on the malaria-infected red blood cell surface. <i>Molecular and Biochemical Parasitology</i> , 2001, 117, 235-239.	1.1	1
118	Quantifying Malaria Dynamics Within the Host. <i>Science</i> , 2011, 333, 943-944.	12.6	1