

Chetan E Chitnis

List of Publications by Year in descending order

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126
papers

7,046
citations

57758

44
h-index

66911

78
g-index

150
all docs

150
docs citations

150
times ranked

5555
citing authors

#	ARTICLE	IF	CITATIONS
1	Naturally acquired antibody kinetics against Plasmodium vivax antigens in people from a low malaria transmission region in western Thailand. BMC Medicine, 2022, 20, 89.	5.5	7
2	Potential role of vaccines in elimination of Plasmodium vivax. Parasitology International, 2022, 90, 102592.	1.3	10
3	Plasmodium vivax malaria serological exposure markers: Assessing the degree and implications of cross-reactivity with P. knowlesi. Cell Reports Medicine, 2022, 3, 100662.	6.5	6
4	Human peroxiredoxin 6 is essential for malaria parasites and provides a host-based drug target. Cell Reports, 2022, 39, 110923.	6.4	10
5	Evaluation of antibody serology to determine current helminth and Plasmodium falciparum infections in a co-endemic area in Southern Mozambique. PLoS Neglected Tropical Diseases, 2022, 16, e0010138.	3.0	3
6	IgG Antibody Responses Are Preferential Compared With IgM for Use as Serological Markers for Detecting Recent Exposure to Plasmodium vivax Infection. Open Forum Infectious Diseases, 2021, 8, ofab228.	0.9	8
7	cAMP-Dependent Signaling Pathways as Potential Targets for Inhibition of Plasmodium falciparum Blood Stages. Frontiers in Microbiology, 2021, 12, 684005.	3.5	3
8	Application of 23 Novel Serological Markers for Identifying Recent Exposure to Plasmodium vivax Parasites in an Endemic Population of Western Thailand. Frontiers in Microbiology, 2021, 12, 643501.	3.5	9
9	Plasmodium falciparum and Helminth Coinfections Increase IgE and Parasite-Specific IgG Responses. Microbiology Spectrum, 2021, 9, e0110921.	3.0	8
10	Blood cytokine, chemokine and growth factor profiling in a cohort of pregnant women from tropical countries. Cytokine, 2020, 125, 154818.	3.2	4
11	Phosphorylation-Dependent Assembly of a 14-3-3 Mediated Signaling Complex during Red Blood Cell Invasion by Plasmodium falciparum Merozoites. MBio, 2020, 11, .	4.1	13
12	Cytokine signatures of Plasmodium vivax infection during pregnancy and delivery outcomes. PLoS Neglected Tropical Diseases, 2020, 14, e0008155.	3.0	8
13	Development and validation of serological markers for detecting recent Plasmodium vivax infection. Nature Medicine, 2020, 26, 741-749.	30.7	90
14	Amplification of Duffy binding protein-encoding gene allows Plasmodium vivax to evade host anti-DBP humoral immunity. Nature Communications, 2020, 11, 953.	12.8	31
15	Using health facility-based serological surveillance to predict receptive areas at risk of malaria outbreaks in elimination areas. BMC Medicine, 2020, 18, 9.	5.5	20
16	Protein S-Palmitoylation Is Responsive to External Signals and Plays a Regulatory Role in Microneme Secretion in Plasmodium falciparum Merozoites. ACS Infectious Diseases, 2020, 6, 379-392.	3.8	6
17	A comparison of non-magnetic and magnetic beads for measuring IgG antibodies against Plasmodium vivax antigens in a multiplexed bead-based assay using Luminex technology (Bio-Plex 200 or MAGPIX). PLoS ONE, 2020, 15, e0238010.	2.5	15
18	Title is missing!. , 2020, 15, e0238010.		0

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19	Title is missing!. , 2020, 15, e0238010.		0
20	Title is missing!. , 2020, 15, e0238010.		0
21	Title is missing!. , 2020, 15, e0238010.		0
22	Title is missing!. , 2020, 15, e0238010.		0
23	Title is missing!. , 2020, 15, e0238010.		0
24	RTS,S/AS01E immunization increases antibody responses to vaccine-unrelated Plasmodium falciparum antigens associated with protection against clinical malaria in African children: a case-control study. BMC Medicine, 2019, 17, 157.	5.5	30
25	Development of Blood Stage Malaria Vaccines. Methods in Molecular Biology, 2019, 2013, 199-218.	0.9	7
26	Role of a patatin-like phospholipase in <i>Plasmodium falciparum</i> gametogenesis and malaria transmission. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17498-17508.	7.1	24
27	VAR2CSA Serology to Detect <i>Plasmodium falciparum</i> Transmission Patterns in Pregnancy. Emerging Infectious Diseases, 2019, 25, 1851-1860.	4.3	8
28	Differential Patterns of IgG Subclass Responses to Plasmodium falciparum Antigens in Relation to Malaria Protection and RTS,S Vaccination. Frontiers in Immunology, 2019, 10, 439.	4.8	55
29	Antibody responses to Plasmodium vivax Duffy binding and Erythrocyte binding proteins predict risk of infection and are associated with protection from clinical Malaria. PLoS Neglected Tropical Diseases, 2019, 13, e0006987.	3.0	29
30	Recombinant measles vaccine expressing malaria antigens induces long-term memory and protection in mice. Npj Vaccines, 2019, 4, 12.	6.0	11
31	Calcium-dependent phosphorylation of Plasmodium falciparum serine repeat antigen 5 triggers merozoite egress. Journal of Biological Chemistry, 2018, 293, 9736-9746.	3.4	25
32	Identifying Immune Correlates of Protection Against Plasmodium falciparum Through a Novel Approach to Account for Heterogeneity in Malaria Exposure. Clinical Infectious Diseases, 2018, 66, 586-593.	5.8	18
33	Genetic diversity in two Plasmodium vivax protein ligands for reticulocyte invasion. PLoS Neglected Tropical Diseases, 2018, 12, e0006555.	3.0	35
34	Malaria vaccine candidate based on Duffy-binding protein elicits strain transcending functional antibodies in a Phase I trial. Npj Vaccines, 2018, 3, 48.	6.0	52
35	Analysis of factors affecting the variability of a quantitative suspension bead array assay measuring IgG to multiple Plasmodium antigens. PLoS ONE, 2018, 13, e0199278.	2.5	16
36	Optimization of incubation conditions of Plasmodium falciparum antibody multiplex assays to measure IgG, IgG1, IgM and IgE using standard and customized reference pools for sero-epidemiological and vaccine studies. Malaria Journal, 2018, 17, 219.	2.3	19

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37	Targeting a Reticulocyte Binding Protein and Duffy Binding Protein to Inhibit Reticulocyte Invasion by <i>Plasmodium vivax</i> . <i>Scientific Reports</i> , 2018, 8, 10511.	3.3	20
38	IgM and IgG against <i>Plasmodium falciparum</i> lysate as surrogates of malaria exposure and protection during pregnancy. <i>Malaria Journal</i> , 2018, 17, 182.	2.3	6
39	Production of recombinant PvDBPIL, receptor binding domain of <i>Plasmodium vivax</i> Duffy binding protein, and evaluation of immunogenicity to identify an adjuvant formulation for vaccine development. <i>Protein Expression and Purification</i> , 2017, 136, 52-57.	1.3	15
40	Molecular mechanisms that mediate invasion and egress of malaria parasites from red blood cells. <i>Current Opinion in Hematology</i> , 2017, 24, 208-214.	2.5	24
41	Molecular Signaling Involved in Entry and Exit of Malaria Parasites from Host Erythrocytes. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2017, 7, a026815.	6.2	17
42	Purification and antiparasitic activity of a few legume serine proteinase inhibitors: Effect on erythrocyte invasion, schizont rupture and proteolytic processing of the <i>Plasmodium falciparum</i> AMA1 protein. <i>Process Biochemistry</i> , 2017, 57, 207-218.	3.7	1
43	Host age and expression of genes involved in red blood cell invasion in <i>Plasmodium falciparum</i> field isolates. <i>Scientific Reports</i> , 2017, 7, 4717.	3.3	3
44	Differing rates of antibody acquisition to merozoite antigens in malaria: implications for immunity and surveillance. <i>Journal of Leukocyte Biology</i> , 2017, 101, 913-925.	3.3	41
45	Assessment of the Combined Effect of Epstein-Barr Virus and <i>Plasmodium falciparum</i> Infections on Endemic Burkitt Lymphoma Using a Multiplex Serological Approach. <i>Frontiers in Immunology</i> , 2017, 8, 1284.	4.8	13
46	Human vaccination against <i>Plasmodium vivax</i> Duffy-binding protein induces strain-transcending antibodies. <i>JCI Insight</i> , 2017, 2, .	5.0	78
47	Burden and impact of <i>Plasmodium vivax</i> in pregnancy: A multi-centre prospective observational study. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005606.	3.0	46
48	Identification of highly-protective combinations of <i>Plasmodium vivax</i> recombinant proteins for vaccine development. <i>ELife</i> , 2017, 6, .	6.0	64
49	<i>Plasmodium</i> Merozoite TRAP Family Protein Is Essential for Vacuole Membrane Disruption and Gamete Egress from Erythrocytes. <i>Cell Host and Microbe</i> , 2016, 20, 618-630.	11.0	59
50	Microsatellite Genotyping of <i>Plasmodium vivax</i> Isolates from Pregnant Women in Four Malaria Endemic Countries. <i>PLoS ONE</i> , 2016, 11, e0152447.	2.5	12
51	Cytoadhesion to gC1qR through <i>Plasmodium falciparum</i> Erythrocyte Membrane Protein 1 in Severe Malaria. <i>PLoS Pathogens</i> , 2016, 12, e1006011.	4.7	33
52	Preclinical Assessment of Viral Vectored and Protein Vaccines Targeting the Duffy-Binding Protein Region II of <i>Plasmodium Vivax</i> . <i>Frontiers in Immunology</i> , 2015, 6, 348.	4.8	44
53	Phase I Clinical Trial of a Recombinant Blood Stage Vaccine Candidate for <i>Plasmodium falciparum</i> Malaria Based on MSP1 and EBA175. <i>PLoS ONE</i> , 2015, 10, e0117820.	2.5	32
54	Proinflammatory Responses and Higher IL-10 Production by T Cells Correlate with Protection against Malaria during Pregnancy and Delivery Outcomes. <i>Journal of Immunology</i> , 2015, 194, 3275-3285.	0.8	19

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55	Phosphoproteomics reveals malaria parasite Protein Kinase G as a signalling hub regulating egress and invasion. <i>Nature Communications</i> , 2015, 6, 7285.	12.8	153
56	Workshop report: Malaria vaccine development in Europe“preparing for the future. <i>Vaccine</i> , 2015, 33, 6137-6144.	3.8	15
57	Changing Trends in <i>P. falciparum</i> Burden, Immunity, and Disease in Pregnancy. <i>New England Journal of Medicine</i> , 2015, 373, 1607-1617.	27.0	63
58	Development of vaccines for <i>Plasmodium vivax</i> malaria. <i>Vaccine</i> , 2015, 33, 7489-7495.	3.8	86
59	Malaria and HIV Infection in Mozambican Pregnant Women Are Associated With Reduced Transfer of Antimalarial Antibodies to Their Newborns. <i>Journal of Infectious Diseases</i> , 2015, 211, 1004-1014.	4.0	34
60	The Central Role of cAMP in Regulating <i>Plasmodium falciparum</i> Merozoite Invasion of Human Erythrocytes. <i>PLoS Pathogens</i> , 2014, 10, e1004520.	4.7	81
61	Perforin-like protein PPLP 2 permeabilizes the red blood cell membrane during egress of <i>Plasmodium falciparum</i> gametocytes. <i>Cellular Microbiology</i> , 2014, 16, 709-733.	2.1	106
62	Role of calcineurin and actin dynamics in regulated secretion of microneme proteins in <i>Plasmodium falciparum</i> merozoites during erythrocyte invasion. <i>Cellular Microbiology</i> , 2014, 16, 50-63.	2.1	28
63	Bacterially Expressed Full-Length Recombinant <i>Plasmodium falciparum</i> RH5 Protein Binds Erythrocytes and Elicits Potent Strain-Transcending Parasite-Neutralizing Antibodies. <i>Infection and Immunity</i> , 2014, 82, 152-164.	2.2	69
64	Reticulocytes from cryopreserved erythroblasts support <i>Plasmodium vivax</i> infection in vitro. <i>Parasitology International</i> , 2014, 63, 278-284.	1.3	15
65	Pregnancy and Malaria Exposure Are Associated with Changes in the B Cell Pool and in Plasma Eotaxin Levels. <i>Journal of Immunology</i> , 2014, 193, 2971-2983.	0.8	34
66	Impact of age of first exposure to <i>Plasmodium falciparum</i> on antibody responses to malaria in children: a randomized, controlled trial in Mozambique. <i>Malaria Journal</i> , 2014, 13, 121.	2.3	18
67	Ca ²⁺ -mediated exocytosis of subtilisin-like protease 1: a key step in egress of <i>Plasmodium falciparum</i> merozoites. <i>Cellular Microbiology</i> , 2013, 15, 910-921.	2.1	53
68	Key molecular events during host cell invasion by Apicomplexan pathogens. <i>Current Opinion in Microbiology</i> , 2013, 16, 432-437.	5.1	75
69	Malaria vaccine R&D in the Decade of Vaccines: Breakthroughs, challenges and opportunities. <i>Vaccine</i> , 2013, 31, B233-B243.	3.8	60
70	Improved Pregnancy Outcomes in Women Exposed to Malaria With High Antibody Levels Against <i>Plasmodium falciparum</i> . <i>Journal of Infectious Diseases</i> , 2013, 207, 1664-1674.	4.0	38
71	Dealing with change: the different microenvironments faced by the malarial parasite. <i>Molecular Microbiology</i> , 2013, 88, 1-4.	2.5	5
72	Calcium-dependent permeabilization of erythrocytes by a perforin-like protein during egress of malaria parasites. <i>Nature Communications</i> , 2013, 4, 1736.	12.8	84

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73	A thrombospondin structural repeat containing rho-1 protein from <i>Plasmodium falciparum</i> mediates erythrocyte invasion. <i>Cellular Microbiology</i> , 2013, 15, 1341-1356.	2.1	38
74	Cytokine and Antibody Responses to <i>Plasmodium falciparum</i> in Na ⁺ -ve Individuals during a First Malaria Episode: Effect of Age and Malaria Exposure. <i>PLoS ONE</i> , 2013, 8, e55756.	2.5	29
75	Talking to Each Other to Initiate Sexual Differentiation. <i>Cell</i> , 2013, 153, 945-947.	28.9	5
76	Glycan Masking of <i>Plasmodium vivax</i> Duffy Binding Protein for Probing Protein Binding Function and Vaccine Development. <i>PLoS Pathogens</i> , 2013, 9, e1003420.	4.7	28
77	Identification of a Potent Combination of Key <i>Plasmodium falciparum</i> Merozoite Antigens That Elicit Strain-Transcending Parasite-Neutralizing Antibodies. <i>Infection and Immunity</i> , 2013, 81, 441-451.	2.2	51
78	Characterization of <i>Plasmodium falciparum</i> Calcium-dependent Protein Kinase 1 (PfCDPK1) and Its Role in Microneme Secretion during Erythrocyte Invasion. <i>Journal of Biological Chemistry</i> , 2013, 288, 1590-1602.	3.4	86
79	Identification and Prioritization of Merozoite Antigens as Targets of Protective Human Immunity to <i>Plasmodium falciparum</i> Malaria for Vaccine and Biomarker Development. <i>Journal of Immunology</i> , 2013, 191, 795-809.	0.8	213
80	High Antibody Responses against <i>Plasmodium falciparum</i> in Immigrants after Extended Periods of Interrupted Exposure to Malaria. <i>PLoS ONE</i> , 2013, 8, e73624.	2.5	25
81	Reduction of Antimalarial Antibodies by HIV Infection Is Associated With Increased Risk of <i>Plasmodium falciparum</i> Cord Blood Infection. <i>Journal of Infectious Diseases</i> , 2012, 205, 568-577.	4.0	19
82	Age-Dependent IgG Subclass Responses to <i>Plasmodium falciparum</i> EBA-175 Are Differentially Associated with Incidence of Malaria in Mozambican Children. <i>Vaccine Journal</i> , 2012, 19, 157-166.	3.1	34
83	Low antibodies against <i>Plasmodium falciparum</i> and imbalanced pro-inflammatory cytokines are associated with severe malaria in Mozambican children: a case-control study. <i>Malaria Journal</i> , 2012, 11, 181.	2.3	52
84	Signalling mechanisms involved in apical organelle discharge during host cell invasion by apicomplexan parasites. <i>Microbes and Infection</i> , 2012, 14, 820-824.	1.9	33
85	Flow Cytometry-Based Methods for Measurement of Cytosolic Calcium and Surface Protein Expression in <i>Plasmodium falciparum</i> Merozoites. <i>Methods in Molecular Biology</i> , 2012, 923, 281-290.	0.9	4
86	DEVELOPMENT OF QUANTITATIVE RECEPTOR-LIGAND BINDING ASSAY FOR USE AS A TOOL TO ESTIMATE IMMUNE RESPONSES AGAINST <i>Plasmodium vivax</i> DUFFY BINDING PROTEIN REGION II. <i>Journal of Immunoassay and Immunochemistry</i> , 2012, 33, 403-413.	1.1	12
87	The Role of Age and Exposure to <i>Plasmodium falciparum</i> in the Rate of Acquisition of Naturally Acquired Immunity: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2012, 7, e32362.	2.5	30
88	Molecular basis of severe malaria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 10130-10131.	7.1	11
89	A Research Agenda to Underpin Malaria Eradication. <i>PLoS Medicine</i> , 2011, 8, e1000406.	8.4	565
90	Molecular interactions and signaling mechanisms during erythrocyte invasion by malaria parasites. <i>Current Opinion in Microbiology</i> , 2011, 14, 422-428.	5.1	76

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91	Plasmodium falciparum Reticulocyte Binding-Like Homologue Protein 2 (PfRH2) Is a Key Adhesive Molecule Involved in Erythrocyte Invasion. PLoS ONE, 2011, 6, e17102.	2.5	59
92	Association of Severe Malaria Outcomes with Platelet-Mediated Clumping and Adhesion to a Novel Host Receptor. PLoS ONE, 2011, 6, e19422.	2.5	49
93	Impact of the RTS,S Malaria Vaccine Candidate on Naturally Acquired Antibody Responses to Multiple Asexual Blood Stage Antigens. PLoS ONE, 2011, 6, e25779.	2.5	32
94	Targeting TLRs Expands the Antibody Repertoire in Response to a Malaria Vaccine. Science Translational Medicine, 2011, 3, 93ra69.	12.4	83
95	Parity and Placental Infection Affect Antibody Responses against Plasmodium falciparum during Pregnancy. Infection and Immunity, 2011, 79, 1654-1659.	2.2	38
96	The Requirement for Potent Adjuvants To Enhance the Immunogenicity and Protective Efficacy of Protein Vaccines Can Be Overcome by Prior Immunization with a Recombinant Adenovirus. Journal of Immunology, 2011, 187, 2602-2616.	0.8	55
97	Localization of apical sushi protein in Plasmodium falciparum merozoites. Molecular and Biochemical Parasitology, 2010, 174, 66-69.	1.1	18
98	Association between Naturally Acquired Antibodies to Erythrocyte-Binding Antigens of Plasmodium falciparum and Protection from Malaria and High-Density Parasitemia. Clinical Infectious Diseases, 2010, 51, e50-e60.	5.8	184
99	The Effect of Intermittent Preventive Treatment during Pregnancy on Malarial Antibodies Depends on HIV Status and Is Not Associated with Poor Delivery Outcomes. Journal of Infectious Diseases, 2010, 201, 123-131.	4.0	42
100	Current status of Plasmodium vivax vaccine. Hum Vaccin, 2010, 6, 124-132.	2.4	86
101	Distinct External Signals Trigger Sequential Release of Apical Organelles during Erythrocyte Invasion by Malaria Parasites. PLoS Pathogens, 2010, 6, e1000746.	4.7	250
102	Functional and Immunological Characterization of a Duffy Binding-Like Alpha Domain from Plasmodium falciparum Erythrocyte Membrane Protein 1 That Mediates Rosetting. Infection and Immunity, 2009, 77, 3857-3863.	2.2	27
103	Targeting the Plasmodium vivax Duffy-binding protein. Trends in Parasitology, 2008, 24, 29-34.	3.3	90
104	Impact of Intermittent Preventive Treatment with Sulfadoxine-Pyrimethamine on Antibody Responses to Erythrocytic-Stage Plasmodium falciparum Antigens in Infants in Mozambique. Vaccine Journal, 2008, 15, 1282-1291.	3.1	32
105	Naturally acquired Duffy-binding protein-specific binding inhibitory antibodies confer protection from blood-stage Plasmodium vivax infection. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 8363-8368.	7.1	147
106	Plasmodium falciparum Uses gC1qR/HABP1/p32 as a Receptor to Bind to Vascular Endothelium and for Platelet-Mediated Clumping. PLoS Pathogens, 2007, 3, e130.	4.7	75
107	Immunogenicity of a recombinant malaria vaccine based on receptor binding domain of Plasmodium falciparum EBA-175. Vaccine, 2007, 25, 806-813.	3.8	26
108	Immunogenicity of Plasmodium vivax combination subunit vaccine formulated with human compatible adjuvants in mice. Vaccine, 2007, 25, 5166-5174.	3.8	34

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109	Plasmodium vivax Invasion of Human Erythrocytes Inhibited by Antibodies Directed against the Duffy Binding Protein. PLoS Medicine, 2007, 4, e337.	8.4	161
110	Structural basis for Duffy recognition by the malaria parasite Duffy-binding-like domain. Nature, 2006, 439, 741-744.	27.8	230
111	Improvement in Yield and Purity of a Recombinant Malaria Vaccine Candidate Based on the Receptor-Binding Domain of Plasmodium vivax Duffy Binding Protein by Codon Optimization. Biotechnology Letters, 2006, 28, 1109-1114.	2.2	22
112	Immunogenicity of Duffy Binding-Like Domains That Bind Chondroitin Sulfate A and Protection against Pregnancy-Associated Malaria. Infection and Immunity, 2006, 74, 5955-5963.	2.2	39
113	Sulphated tyrosines mediate association of chemokines and Plasmodium vivax Duffy binding protein with the Duffy antigen/receptor for chemokines (DARC). Molecular Microbiology, 2005, 55, 1413-1422.	2.5	136
114	Mapping binding residues in the Plasmodium vivax domain that binds Duffy antigen during red cell invasion. Molecular Microbiology, 2005, 55, 1423-1434.	2.5	104
115	Targeted deletion of Plasmodium knowlesi Duffy binding protein confirms its role in junction formation during invasion. Molecular Microbiology, 2005, 55, 1925-1934.	2.5	74
116	COMPARISON OF IgG REACTIVITIES TO PLASMODIUM VIVAX MEROZOITE INVASION ANTIGENS IN A BRAZILIAN AMAZON POPULATION. American Journal of Tropical Medicine and Hygiene, 2005, 73, 244-255.	1.4	52
117	IMMUNOGENICITY AND PROTECTIVE EFFICACY OF RECOMBINANT VACCINE BASED ON THE RECEPTOR-BINDING DOMAIN OF THE PLASMODIUM VIVAX DUFFY BINDING PROTEIN IN AOTUS MONKEYS. American Journal of Tropical Medicine and Hygiene, 2005, 73, 25-31.	1.4	51
118	Comparison of IgG reactivities to Plasmodium vivax merozoite invasion antigens in a Brazilian Amazon population. American Journal of Tropical Medicine and Hygiene, 2005, 73, 244-55.	1.4	38
119	A high cell density fermentation strategy to produce recombinant malarial antigen in E. coli. Biotechnology Letters, 2004, 26, 1891-1895.	2.2	30
120	Evaluation of immune responses elicited in mice against a recombinant malaria vaccine based on Plasmodium vivax Duffy binding protein. Vaccine, 2004, 22, 3727-3737.	3.8	54
121	Antibodies raised against receptor-binding domain of Plasmodium knowlesi Duffy binding protein inhibit erythrocyte invasion. Molecular and Biochemical Parasitology, 2002, 121, 21-31.	1.1	49
122	Bacterially expressed and refolded receptor binding domain of Plasmodium falciparum EBA-175 elicits invasion inhibitory antibodies. Molecular and Biochemical Parasitology, 2002, 123, 23-33.	1.1	109
123	Molecular insights into receptors used by malaria parasites for erythrocyte invasion. Current Opinion in Hematology, 2001, 8, 85-91.	2.5	74
124	Biochemical, Biophysical, and Functional Characterization of Bacterially Expressed and Refolded Receptor Binding Domain of Plasmodium vivax Duffy-binding Protein. Journal of Biological Chemistry, 2001, 276, 17111-17116.	3.4	92
125	Switches in expression of plasmodium falciparum var genes correlate with changes in antigenic and cytoadherent phenotypes of infected erythrocytes. Cell, 1995, 82, 101-110.	28.9	938
126	Molecular Pathogenesis of Malaria. , 0, , 196-207.		0