

Adrian Luty

List of Publications by Year in descending order

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150
papers

7,574
citations

44069

48
h-index

62596

80
g-index

154
all docs

154
docs citations

154
times ranked

7051
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating IL-6, IL-10, and TNF-alpha and IL-10/IL-6 and IL-10/TNF-alpha ratio profiles of polyparasitized individuals in rural and urban areas of gabon. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010308.	3.0	9
2	Cellular and antibody response in GMZ2-vaccinated Gabonese volunteers in a controlled human malaria infection trial. <i>Malaria Journal</i> , 2022, 21, .	2.3	3
3	Costs of community-wide mass drug administration and school-based deworming for soil-transmitted helminths: evidence from a randomised controlled trial in Benin, India and Malawi. <i>BMJ Open</i> , 2022, 12, e059565.	1.9	3
4	Sickle Cell Trait Modulates the Proteome and Phosphoproteome of Plasmodium falciparum-Infected Erythrocytes. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 637604.	3.9	4
5	Plasmodium falciparum VAR2CSA-Specific IgG Subclass Responses Reflect Protection Against Low Birth Weight and Pregnancy-Associated Malaria. <i>Frontiers in Immunology</i> , 2021, 12, 610305.	4.8	6
6	Exploratory analysis of the effect of helminth infection on the immunogenicity and efficacy of the asexual blood-stage malaria vaccine candidate GMZ2. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009361.	3.0	13
7	Factors associated with soil-transmitted helminths infection in Benin: Findings from the DeWorm3 study. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009646.	3.0	13
8	Effect of immune regulatory pathways after immunization with GMZ2 malaria vaccine candidate in healthy lifelong malaria-exposed adults. <i>Vaccine</i> , 2020, 38, 4263-4272.	3.8	9
9	Circulating Cytokines Associated with Poor Pregnancy Outcomes in Beninese Exposed to Infection with Plasmodium falciparum. <i>Infection and Immunity</i> , 2020, 88, .	2.2	5
10	Schistosoma haematobium infection modulates Plasmodium falciparum parasite density and antimalarial antibody responses. <i>Parasite Immunology</i> , 2020, 42, e12702.	1.5	12
11	Dynamics of PfEMP1 Antibody Profile From Birth to 12 Months of Age in Beninese Infants. <i>Journal of Infectious Diseases</i> , 2020, 221, 2010-2017.	4.0	4
12	Gender norms and mass deworming program access in ComÃ©, Benin: A qualitative assessment of gender-associated opportunities and challenges to achieving high mass drug administration coverage. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008153.	3.0	3
13	First-in-human, Randomized, Double-blind Clinical Trial of Differentially Adjuvanted PAMVAC, A Vaccine Candidate to Prevent Pregnancy-associated Malaria. <i>Clinical Infectious Diseases</i> , 2019, 69, 1509-1516.	5.8	111
14	Plasmodium falciparum merozoite surface antigen-specific cytophilic IgG and control of malaria infection in a Beninese birth cohort. <i>Malaria Journal</i> , 2019, 18, 194.	2.3	14
15	Impact of Hemoglobin S Trait on Cell Surface Antibody Recognition of Plasmodium falciparum-Infected Erythrocytes in Pregnancy-Associated Malaria. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz156.	0.9	5
16	Modeling the impact of Plasmodium falciparum sexual stage immunity on the composition and dynamics of the human infectious reservoir for malaria in natural settings. <i>PLoS Pathogens</i> , 2018, 14, e1007034.	4.7	21
17	Evaluating the sustainability, scalability, and replicability of an STH transmission interruption intervention: The DeWorm3 implementation science protocol. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0005988.	3.0	29
18	Assessing the feasibility of interrupting the transmission of soil-transmitted helminths through mass drug administration: The DeWorm3 cluster randomized trial protocol. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006166.	3.0	99

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19	Submicroscopic placental infection by non-falciparum Plasmodium spp.. PLoS Neglected Tropical Diseases, 2018, 12, e0006279.	3.0	12
20	Evidence of strain structure in <i>Plasmodium falciparum</i> var gene repertoires in children from Gabon, West Africa. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E4103-E4111.	7.1	53
21	Clinical development of a VAR2CSA-based placental malaria vaccine PAMVAC: Quantifying vaccine antigen-specific memory B & T cell activity in Beninese primigravidae. Vaccine, 2017, 35, 3474-3481.	3.8	16
22	Longitudinal study of changes in $\hat{\beta}$ T cells and CD4+ T cells upon asymptomatic malaria infection in Indonesian children. Scientific Reports, 2017, 7, 8844.	3.3	12
23	Infections with Plasmodium falciparum during pregnancy affect VAR2CSA DBL-5 domain-specific T cell cytokine responses. Malaria Journal, 2016, 15, 485.	2.3	1
24	Clinical development of placental malaria vaccines and immunoassays harmonization: a workshop report. Malaria Journal, 2016, 15, 476.	2.3	28
25	Plasmodium falciparum infection and age influence parasite growth inhibition mediated by IgG in Beninese infants. Acta Tropica, 2016, 159, 111-119.	2.0	4
26	Community deworming alleviates geohelminth-induced immune hyporesponsiveness. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 12526-12531.	7.1	58
27	Tackling neglect: treating schistosomiasis in pregnancy. Lancet Infectious Diseases, The, 2016, 16, 137-139.	9.1	6
28	Genome-wide association study of antibody responses to Plasmodium falciparum candidate vaccine antigens. Genes and Immunity, 2016, 17, 110-117.	4.1	10
29	Dynamics of the Human Infectious Reservoir for Malaria Determined by Mosquito Feeding Assays and Ultrasensitive Malaria Diagnosis in Burkina Faso. Journal of Infectious Diseases, 2016, 213, 90-99.	4.0	138
30	Infants' Peripheral Blood Lymphocyte Composition Reflects Both Maternal and Post-Natal Infection with Plasmodium falciparum. PLoS ONE, 2015, 10, e0139606.	2.5	13
31	Submicroscopic Plasmodium falciparum Infections Are Associated With Maternal Anemia, Premature Births, and Low Birth Weight. Clinical Infectious Diseases, 2015, 60, 1481-1488.	5.8	118
32	Workshop report: Malaria vaccine development in Europe—preparing for the future. Vaccine, 2015, 33, 6137-6144.	3.8	15
33	Insights Into Circulating Cytokine Dynamics During Pregnancy in HIV-Infected Beninese Exposed to Plasmodium falciparum Malaria. American Journal of Tropical Medicine and Hygiene, 2015, 93, 287-292.	1.4	9
34	Protective Antibodies against Placental Malaria and Poor Outcomes during Pregnancy, Benin. Emerging Infectious Diseases, 2015, 21, 813-823.	4.3	79
35	High Plasma Levels of Soluble Endothelial Protein C Receptor Are Associated With Increased Mortality Among Children With Cerebral Malaria in Benin. Journal of Infectious Diseases, 2015, 211, 1484-1488.	4.0	16
36	The Influence of Sub-Unit Composition and Expression System on the Functional Antibody Response in the Development of a VAR2CSA Based Plasmodium falciparum Placental Malaria Vaccine. PLoS ONE, 2015, 10, e0135406.	2.5	42

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37	KAI407, a Potent Non-8-Aminoquinoline Compound That Kills Plasmodium cynomolgi Early Dormant Liver Stage Parasites <i>In Vitro</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 1586-1595.	3.2	61
38	Placental Cytokine and Chemokine Profiles Reflect Pregnancy Outcomes in Women Exposed to Plasmodium falciparum Infection. <i>Infection and Immunity</i> , 2014, 82, 3783-3789.	2.2	34
39	Submicroscopic Infections with Plasmodium falciparum during Pregnancy and Their Association with Circulating Cytokine, Chemokine, and Cellular Profiles. <i>Vaccine Journal</i> , 2014, 21, 859-866.	3.1	18
40	High plasma levels of HLA-G are associated with low birth weight and with an increased risk of malaria in infancy. <i>Malaria Journal</i> , 2014, 13, 312.	2.3	31
41	High rates of parasite recrudescence following intermittent preventive treatment with sulphadoxine-pyrimethamine during pregnancy in Benin. <i>Malaria Journal</i> , 2013, 12, 195.	2.3	39
42	Epidemiology of Plasmodium infections in Flores Island, Indonesia using real-time PCR. <i>Malaria Journal</i> , 2013, 12, 169.	2.3	20
43	Gestational age-related changes in the peripheral blood cell composition of sub-Saharan African women. <i>Journal of Reproductive Immunology</i> , 2013, 98, 21-28.	1.9	3
44	<i>Plasmodium falciparum</i> Mutant Haplotype Infection during Pregnancy Associated with Reduced Birthweight, Tanzania. <i>Emerging Infectious Diseases</i> , 2013, 19, .	4.3	68
45	Asymptomatic Plasmodial Infection Is Associated With Increased Tumor Necrosis Factor Receptor II-Expressing Regulatory T Cells and Suppressed Type 2 Immune Responses. <i>Journal of Infectious Diseases</i> , 2013, 207, 1590-1599.	4.0	27
46	NF135.C10: A New Plasmodium falciparum Clone for Controlled Human Malaria Infections. <i>Journal of Infectious Diseases</i> , 2013, 207, 656-660.	4.0	72
47	Malaria Modifies Neonatal and Early-Life Toll-Like Receptor Cytokine Responses. <i>Infection and Immunity</i> , 2013, 81, 2686-2696.	2.2	40
48	The Effect of Three-Monthly Albendazole Treatment on Malarial Parasitemia and Allergy: A Household-Based Cluster-Randomized, Double-Blind, Placebo-Controlled Trial. <i>PLoS ONE</i> , 2013, 8, e57899.	2.5	47
49	Epistatic Interactions between Apolipoprotein E and Hemoglobin S Genes in Regulation of Malaria Parasitemia. <i>PLoS ONE</i> , 2013, 8, e76924.	2.5	15
50	Impact of Pregnancy-Associated Malaria on Infant Malaria Infection in Southern Benin. <i>PLoS ONE</i> , 2013, 8, e80624.	2.5	30
51	Association of In Utero Sensitization to Schistosoma haematobium with Enhanced Cord Blood IgE and Increased Frequencies of CD5 B Cells in African Newborns. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 613-619.	1.4	22
52	Reliability of rapid diagnostic tests in diagnosing pregnancy-associated malaria in north-eastern Tanzania. <i>Malaria Journal</i> , 2012, 11, 211.	2.3	26
53	Individual Variation in Levels of Haptoglobin-Related Protein in Children from Gabon. <i>PLoS ONE</i> , 2012, 7, e49816.	2.5	7
54	Biomarkers of Plasmodium falciparum Infection during Pregnancy in Women Living in Northeastern Tanzania. <i>PLoS ONE</i> , 2012, 7, e48763.	2.5	32

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55	Peripheral Blood Cell Signatures of Plasmodium falciparum Infection during Pregnancy. PLoS ONE, 2012, 7, e49621.	2.5	15
56	Wormy mothers, healthy babies: case closed or conundrum?. Lancet, The, 2011, 377, 6-8.	13.7	6
57	Long-term protection against malaria after experimental sporozoite inoculation: an open-label follow-up study. Lancet, The, 2011, 377, 1770-1776.	13.7	239
58	Phenotypic characterization of mononuclear blood cells from pregnant Gabonese and their newborns. Tropical Medicine and International Health, 2011, 16, 1061-1069.	2.3	5
59	ABO blood group and the risk of placental malaria in sub-Saharan Africa. Malaria Journal, 2011, 10, 101.	2.3	9
60	Longevity and Composition of Cellular Immune Responses Following Experimental Plasmodium falciparum Malaria Infection in Humans. PLoS Pathogens, 2011, 7, e1002389.	4.7	168
61	Naturally Acquired Immune Responses to Plasmodium falciparum Sexual Stage Antigens Pfs48/45 and Pfs230 in an Area of Seasonal Transmission. Infection and Immunity, 2011, 79, 4957-4964.	2.2	81
62	Placental Malaria-Associated Suppression of Parasite-Specific Immune Response in Neonates Has No Major Impact on Systemic CD4 T Cell Homeostasis. Infection and Immunity, 2011, 79, 2801-2809.	2.2	11
63	Iron Homeostasis in Mother and Child during Placental Malaria Infection. American Journal of Tropical Medicine and Hygiene, 2011, 84, 148-151.	1.4	25
64	Inhibitory Effect of TNF- α on Malaria Pre-Erythrocytic Stage Development: Influence of Host Hepatocyte/Parasite Combinations. PLoS ONE, 2011, 6, e17464.	2.5	46
65	Polyparasitism and its impact on the immune system. International Journal for Parasitology, 2010, 40, 1171-1176.	3.1	89
66	Sulfadoxine-pyrimethamine impairs Plasmodium falciparum gametocyte infectivity and Anopheles mosquito survival. International Journal for Parasitology, 2010, 40, 1221-1228.	3.1	46
67	Regulatory T cells in human geohelminth infection suppress immune responses to BCG and <i>Plasmodium falciparum</i> . European Journal of Immunology, 2010, 40, 437-442.	2.9	126
68	Memory-like IFN- γ response by NK cells following malaria infection reveals the crucial role of T cells in NK cell activation by <i>P. falciparum</i> . European Journal of Immunology, 2010, 40, 3472-3477.	2.9	65
69	Does treatment of intestinal helminth infections influence malaria? Background and methodology of a longitudinal study of clinical, parasitological and immunological parameters in Nangapanda, Flores, Indonesia (ImmunoSPIN Study). BMC Infectious Diseases, 2010, 10, 77.	2.9	85
70	In Tanzania, Hemolysis after a Single Dose of Primaquine Coadministered with an Artemisinin Is Not Restricted to Glucose-6-Phosphate Dehydrogenase-Deficient (G6PD A ⁻) Individuals. Antimicrobial Agents and Chemotherapy, 2010, 54, 1762-1768.	3.2	93
71	The plasticity of Plasmodium falciparum gametocytaemia in relation to age in Burkina Faso. Malaria Journal, 2010, 9, 281.	2.3	43
72	Visualisation and Quantitative Analysis of the Rodent Malaria Liver Stage by Real Time Imaging. PLoS ONE, 2009, 4, e7881.	2.5	205

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73	Substantial Contribution of Submicroscopical Plasmodium falciparum Gametocyte Carriage to the Infectious Reservoir in an Area of Seasonal Transmission. PLoS ONE, 2009, 4, e8410.	2.5	169
74	Mild increases in serum hepcidin and interleukin-6 concentrations impair iron incorporation in haemoglobin during an experimental human malaria infection. British Journal of Haematology, 2009, 145, 657-664.	2.5	66
75	The Plasmodium falciparum protein Pfg27 is dispensable for gametocyte and gamete production, but contributes to cell integrity during gametocytogenesis. Molecular Microbiology, 2009, 73, 180-193.	2.5	35
76	The multiplicity of Plasmodium falciparum infections is associated with acquired immunity to asexual blood stage antigens. Microbes and Infection, 2009, 11, 108-114.	1.9	27
77	Protection against a Malaria Challenge by Sporozoite Inoculation. New England Journal of Medicine, 2009, 361, 468-477.	27.0	538
78	Automated detection of haemozoin-containing monocytes for the diagnosis of malaria in microscopically negative cases during pregnancy. Acta Tropica, 2009, 109, 245-246.	2.0	6
79	Localization of the ATP-binding cassette (ABC) transport proteins PfMRP1, PfMRP2, and PfMDR5 at the Plasmodium falciparum plasma membrane. Malaria Journal, 2009, 8, 205.	2.3	41
80	Responses to Malarial Antigens Are Altered in Helminth-Infected Children. Journal of Infectious Diseases, 2009, 199, 1528-1535.	4.0	75
81	The Quantity and Quality of African Children's IgG Responses to Merozoite Surface Antigens Reflect Protection against Plasmodium falciparum Malaria. PLoS ONE, 2009, 4, e7590.	2.5	91
82	Influenza virosomes: a flu jab for malaria?. Trends in Parasitology, 2008, 24, 382-385.	3.3	9
83	Host erythrocyte polymorphisms and exposure to Plasmodium falciparum in Papua New Guinea. Malaria Journal, 2008, 7, 1.	2.3	161
84	Host Scavenger Receptor SR-BI Plays a Dual Role in the Establishment of Malaria Parasite Liver Infection. Cell Host and Microbe, 2008, 4, 271-282.	11.0	162
85	Scavenger Receptor BI Boosts Hepatocyte Permissiveness to Plasmodium Infection. Cell Host and Microbe, 2008, 4, 283-292.	11.0	111
86	Correctly folded Pfs48/45 protein of Plasmodium falciparum elicits malaria transmission-blocking immunity in mice. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 4301-4305.	7.1	138
87	Cross-Species Immunity in Malaria Vaccine Development: Two, Three, or Even Four for the Price of One?. Infection and Immunity, 2008, 76, 873-878.	2.2	23
88	Temperature Shift and Host Cell Contact Up-Regulate Sporozoite Expression of Plasmodium falciparum Genes Involved in Hepatocyte Infection. PLoS Pathogens, 2008, 4, e1000121.	4.7	88
89	Pregnancy-Associated Malaria Affects Toll-Like Receptor Ligand-Induced Cytokine Responses in Cord Blood. Journal of Infectious Diseases, 2008, 198, 928-936.	4.0	43
90	Proteomic Profiling of Plasmodium Sporozoite Maturation Identifies New Proteins Essential for Parasite Development and Infectivity. PLoS Pathogens, 2008, 4, e1000195.	4.7	191

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91	Kinome-Wide RNAi Screen Implicates at Least 5 Host Hepatocyte Kinases in Plasmodium Sporozoite Infection. PLoS Pathogens, 2008, 4, e1000201.	4.7	90
92	Placental Malaria Increases Malaria Risk in the First 30 Months of Life. Clinical Infectious Diseases, 2008, 47, 1017-1025.	5.8	116
93	Enhanced Toll-Like Receptor Responsiveness Associated with Mitogen-Activated Protein Kinase Activation in <i>Plasmodium falciparum</i> -Infected Children. Infection and Immunity, 2008, 76, 5149-5157.	2.2	37
94	Comparison of Immunological Status of African and European Cord Blood Mononuclear Cells. Pediatric Research, 2008, 64, 631-636.	2.3	23
95	Genetically attenuated P36p-deficient Plasmodium berghei sporozoites confer long-lasting and partial cross-species protection. International Journal for Parasitology, 2007, 37, 1511-1519.	3.1	68
96	The dog that did not bark: malaria vaccines without antibodies. Trends in Parasitology, 2007, 23, 293-296.	3.3	7
97	Placental Plasmodium falciparum infection: Causes and consequences of in utero sensitization to parasite antigens. Molecular and Biochemical Parasitology, 2007, 151, 1-8.	1.1	60
98	IRON CHELATORS: CORRELATION BETWEEN EFFECTS ON PLASMODIUM SPP. AND IMMUNE FUNCTIONS. Journal of Parasitology, 2006, 92, 170-177.	0.7	15
99	Differing activation status and immune effector molecule expression profiles of neonatal and maternal lymphocytes in an African population. Immunology, 2006, 119, 515-521.	4.4	17
100	Association of a new mannose-binding lectin variant with severe malaria in Gabonese children. Genes and Immunity, 2006, 7, 393-400.	4.1	56
101	Persistent Epstein-Barr viral reactivation in young African children with a history of severe Plasmodium falciparum malaria. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 669-676.	1.8	30
102	New Approach for High-Throughput Screening of Drug Activity on Plasmodium Liver Stages. Antimicrobial Agents and Chemotherapy, 2006, 50, 1586-1589.	3.2	40
103	Cord Blood Dendritic Cell Subsets in African Newborns Exposed to Plasmodium falciparum In Utero. Infection and Immunity, 2006, 74, 5725-5729.	2.2	29
104	Reduced Cord Blood Immune Effector Cell Responsiveness Mediated by CD4+ Cells Induced in Utero as a Consequence of Placental Plasmodium falciparum Infection. Journal of Infectious Diseases, 2006, 193, 146-154.	4.0	94
105	ASSOCIATION OF HAPTOGLOBIN LEVELS WITH AGE, PARASITE DENSITY, AND HAPTOGLOBIN GENOTYPE IN A MALARIA-ENDEMIC AREA OF GABON. American Journal of Tropical Medicine and Hygiene, 2006, 74, 26-30.	1.4	30
106	Association of haptoglobin levels with age, parasite density, and haptoglobin genotype in a malaria-endemic area of Gabon. American Journal of Tropical Medicine and Hygiene, 2006, 74, 26-30.	1.4	19
107	The Sickle Cell Trait Is Associated with Enhanced Immunoglobulin G Antibody Responses to Plasmodium falciparum Variant Surface Antigens. Journal of Infectious Diseases, 2005, 191, 1631-1638.	4.0	72
108	Activation Status of Cord Blood γ T Cells Reflects In Utero Exposure to Plasmodium falciparum Antigen. Journal of Infectious Diseases, 2005, 191, 1612-1622.	4.0	18

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109	Immunoglobulin G Isotype Responses to Erythrocyte Surface-Expressed Variant Antigens of <i>Plasmodium falciparum</i> Predict Protection from Malaria in African Children. <i>Infection and Immunity</i> , 2005, 73, 2281-2287.	2.2	21
110	IFN- γ and IL-10 Mediate Parasite-Specific Immune Responses of Cord Blood Cells Induced by Pregnancy-Associated <i>Plasmodium falciparum</i> Malaria. <i>Journal of Immunology</i> , 2005, 174, 1738-1745.	0.8	54
111	Safety and Enhanced Immunogenicity of a Hepatitis B Core Particle <i>Plasmodium falciparum</i> Malaria Vaccine Formulated in Adjuvant Montanide ISA 720 in a Phase I Trial. <i>Infection and Immunity</i> , 2005, 73, 3587-3597.	2.2	100
112	Neonatal and Maternal Immunological Responses to Conserved Epitopes within the DBL-3 Chondroitin Sulfate A-Binding Domain of <i>Plasmodium falciparum</i> Erythrocyte Membrane Protein 1. <i>Infection and Immunity</i> , 2005, 73, 7988-7995.	2.2	20
113	Immunoglobulin G Isotype Responses to Variant Surface Antigens of <i>Plasmodium falciparum</i> in Healthy Gabonese Adults and Children during and after Successive Malaria Attacks. <i>Infection and Immunity</i> , 2004, 72, 284-294.	2.2	19
114	Depressed Natural Killer Cell Cytotoxicity against <i>Plasmodium falciparum</i> -Infected Erythrocytes during First Pregnancies. <i>Clinical Infectious Diseases</i> , 2004, 38, 342-347.	5.8	52
115	Variations in the serum concentrations of soluble Fas and soluble Fas ligand in Vietnamese patients infected with hepatitis B virus. <i>Journal of Medical Virology</i> , 2004, 73, 244-249.	5.0	25
116	Functional analysis of a promoter variant of the gene encoding the interferon-gamma receptor chain β . <i>Immunogenetics</i> , 2003, 54, 675-680.	2.4	59
117	Mannose-binding lectin gene polymorphisms and hepatitis B virus infection in Vietnamese patients. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2003, 522, 119-125.	1.0	47
118	Temporal variations in immune responses to conserved regions of <i>Plasmodium falciparum</i> merozoite surface proteins related to the severity of a prior malaria episode in Gabonese children. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003, 97, 455-461.	1.8	8
119	Relationship between entomological inoculation rate, <i>Plasmodium falciparum</i> prevalence rate, and incidence of malaria attack in rural Gabon. <i>Acta Tropica</i> , 2003, 85, 355-361.	2.0	41
120	Serum cytokine profiles associated with clinical presentation in Vietnamese infected with hepatitis B virus. <i>Journal of Clinical Virology</i> , 2003, 28, 93-103.	3.1	65
121	Iron chelators as drugs against malaria pose a potential risk. <i>Redox Report</i> , 2003, 8, 268-271.	4.5	8
122	Age-dependent enhancement of IFN- γ responses to <i>Plasmodium falciparum</i> liver stage antigen-1 T cell epitopes. <i>Parasitology Research</i> , 2002, 88, 1083-1089.	1.6	8
123	TNF- α 308A associated with shorter intervals of <i>Plasmodium falciparum</i> reinfections. <i>Tissue Antigens</i> , 2002, 59, 287-292.	1.0	30
124	Low antibody responses to variant surface antigens of <i>Plasmodium falciparum</i> are associated with severe malaria and increased susceptibility to malaria attacks in Gabonese children. <i>American Journal of Tropical Medicine and Hygiene</i> , 2002, 67, 597-603.	1.4	32
125	<i>Plasmodium falciparum</i> : A Major Role for IgG3 in Antibody-Dependent Monocyte-Mediated Cellular Inhibition of Parasite Growth in Vitro. <i>Experimental Parasitology</i> , 2001, 98, 20-28.	1.2	66
126	HLA alleles in relation to specific immunity to Liver Stage Antigen-1 from <i>Plasmodium falciparum</i> in Gabon. <i>Genes and Immunity</i> , 2001, 2, 4-10.	4.1	9

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127	Pre-erythrocytic immunity to <i>Plasmodium falciparum</i> : the case for an LSA-1 vaccine. <i>Trends in Parasitology</i> , 2001, 17, 219-223.	3.3	58
128	HLA-DQB1*0501-Restricted Th1 Type Immune Responses to <i>Plasmodium falciparum</i> Liver Stage Antigen 1 Protect against Malaria Anemia and Reinfections. <i>Journal of Infectious Diseases</i> , 2001, 183, 168-172.	4.0	41
129	Immune response to <i>Plasmodium falciparum</i> liver stage antigen-1: geographical variations within Central Africa and their relationship with protection from clinical malaria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2000, 94, 557-562.	1.8	29
130	Human genetic factors related to susceptibility to mild malaria in Gabon. <i>Genes and Immunity</i> , 2000, 1, 435-441.	4.1	70
131	Plasma Interleukin-10:Tumor Necrosis Factor (TNF)- α Ratio Is Associated with TNF Promoter Variants and Predicts Malarial Complications. <i>Journal of Infectious Diseases</i> , 2000, 182, 1570-1573.	4.0	105
132	Low Interleukin-12 Activity in Severe <i>Plasmodium falciparum</i> Malaria. <i>Infection and Immunity</i> , 2000, 68, 3909-3915.	2.2	202
133	Promoter Variants of the Human Mannose-Binding Lectin Gene Show Different Binding. <i>Biochemical and Biophysical Research Communications</i> , 2000, 275, 617-622.	2.1	31
134	Antibody responses to <i>Plasmodium falciparum</i> : evolution according to the severity of a prior clinical episode and association with subsequent reinfection.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2000, 62, 566-572.	1.4	21
135	Interferon- γ Responses Are Associated with Resistance to Reinfection with <i>Plasmodium falciparum</i> in Young African Children. <i>Journal of Infectious Diseases</i> , 1999, 179, 980-988.	4.0	213
136	Immune responses against <i>Plasmodium falciparum</i> asexual blood-stage antigens and disease susceptibility in Gabonese and Cameroonian children.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 61, 488-494.	1.4	28
137	Relationships between malaria prevalence and malaria-related morbidity in school children from two villages in central Africa.. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 61, 99-102.	1.4	18
138	Mannose-Binding Lectin Plasma Levels and Gene Polymorphisms in <i>Plasmodium falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 1998, 178, 1221-1224.	4.0	105
139	Combination chemotherapy for <i>Plasmodium falciparum</i> malaria. <i>Parasitology Today</i> , 1997, 13, 167-168.	3.0	9
140	<i>Plasmodium falciparum</i> : Sickle-Cell Trait Is Associated with Higher Prevalence of Multiple Infections in Gabonese Children with Asymptomatic Infections. <i>Experimental Parasitology</i> , 1997, 87, 39-46.	1.2	49
141	Therapeutic efficacy of clindamycin in combination with quinine for treating uncomplicated malaria in a village dispensary in Gabon. <i>Tropical Medicine and International Health</i> , 1997, 2, 917-919.	2.3	15
142	Differential Effects of Human Serum and Cells on the Growth of <i>Plasmodium falciparum</i> Adapted to Serum-Free in Vitro Culture Conditions. <i>American Journal of Tropical Medicine and Hygiene</i> , 1997, 57, 594-600.	1.4	45
143	High prevalence of the third form of merozoite surface protein-1 in <i>Plasmodium falciparum</i> in asymptomatic children in Gabon. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1996, 90, 701-702.	1.8	15
144	Immunologic Responses to Soluble Exoantigens of <i>Plasmodium falciparum</i> in Gabonese Children Exposed to Continuous Intense Infection. <i>American Journal of Tropical Medicine and Hygiene</i> , 1994, 51, 720-729.	1.4	30

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145	A community trial of ivermectin for onchocerciasis in Sierra Leone: clinical and parasitological responses to four doses given at six-monthly intervals. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1992, 86, 277-280.	1.8	24
146	Ivermectin does not reduce the burden of itching in an onchocerciasis endemic community. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1992, 86, 281-283.	1.8	16
147	Expatriates treated with ivermectin. Lancet, The, 1991, 337, 625-626.	13.7	13
148	The involvement of eggs and soluble egg antigens in resistance to <i>Schistosoma japonicum</i> . Journal of Helminthology, 1987, 61, 9-17.	1.0	1
149	Inflammatory responses to parasites. Parasitology, 1987, 94, S9-S28.	1.5	8
150	Associations between clinical disease, circulating antibodies and C1q-binding immune complexes in human onchocerciasis. Parasite Immunology, 1987, 9, 447-463.	1.5	20