

# Donald J Krogstad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6210909/publications.pdf>

Version: 2024-02-01

21  
papers

1,136  
citations

759233

12  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1579  
citing authors

#	ARTICLE	IF	CITATIONS
1	Indoor and outdoor malaria transmission in two ecological settings in rural Mali: implications for vector control. <i>Malaria Journal</i> , 2021, 20, 127.	2.3	9
2	Therapeutic efficacy of artemether+lumefantrine and artesunate+amodiaquine for the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria in Mali, 2015–2016. <i>Malaria Journal</i> , 2021, 20, 235.	2.3	5
3	Template copy number and the sensitivity of quantitative PCR for <i>Plasmodium falciparum</i> in asymptomatic individuals. <i>Malaria Journal</i> , 2020, 19, 295.	2.3	3
4	Predicting Malaria Transmission Dynamics in Dangassa, Mali: A Novel Approach Using Functional Generalized Additive Models. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6339.	2.6	8
5	Clustering of asymptomatic <i>Plasmodium falciparum</i> infection and the effectiveness of targeted malaria control measures. <i>Malaria Journal</i> , 2020, 19, 33.	2.3	14
6	Expanding Research Capacity in Sub-Saharan Africa Through Informatics, Bioinformatics, and Data Science Training Programs in Mali. <i>Frontiers in Genetics</i> , 2019, 10, 331.	2.3	26
7	Development of a data collection and management system in West Africa: challenges and sustainability. <i>Infectious Diseases of Poverty</i> , 2018, 7, 125.	3.7	16
8	AQ-13, an investigational antimalarial, versus artemether plus lumefantrine for the treatment of uncomplicated <i>Plasmodium falciparum</i> malaria: a randomised, phase 2, non-inferiority clinical trial. <i>Lancet Infectious Diseases</i> , 2017, 17, 1266-1275.	9.1	33
9	Clinical Research and the Training of Host Country Investigators: Essential Health Priorities for Disease-Endemic Regions. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 253-257.	1.4	7
10	Molecular incidence and clearance of <i>Plasmodium falciparum</i> infection. <i>Malaria Journal</i> , 2015, 14, 415.	2.3	4
11	False-Negative Rapid Diagnostic Tests for Malaria and Deletion of the Histidine-Rich Repeat Region of the <i>hrp2</i> Gene. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 194-198.	1.4	241
12	Sahel, savana, riverine and urban malaria in West Africa: Similar control policies with different outcomes. <i>Acta Tropica</i> , 2012, 121, 166-174.	2.0	19
13	Improving malaria control in West Africa: Interruption of transmission as a paradigm shift. <i>Acta Tropica</i> , 2012, 121, 175-183.	2.0	12
14	Informed Consent in International Research: The Rationale for Different Approaches. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 743-747.	1.4	66
15	Randomized Dose-Ranging Controlled Trial of AQ-13, a Candidate Antimalarial, and Chloroquine in Healthy Volunteers. <i>PLOS Clinical Trials</i> , 2007, 2, e6.	3.5	112
16	Sensitive fluorescence HPLC assay for AQ-13, a candidate aminoquinoline antimalarial, that also detects chloroquine and N-dealkylated metabolites. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006, 833, 122-128.	2.3	14
17	Identifying and Quantifying Genotypes in Polyclonal Infections due to Single Species. <i>Emerging Infectious Diseases</i> , 2006, 12, 475-482.	4.3	11
18	Structure-Activity Relationships for Antiplasmodial Activity among 7-Substituted 4-Aminoquinolines. <i>Journal of Medicinal Chemistry</i> , 1998, 41, 4918-4926.	6.4	187

#	ARTICLE	IF	CITATIONS
19	Aminoquinolines That Circumvent Resistance in Plasmodium falciparum in Vitro. American Journal of Tropical Medicine and Hygiene, 1996, 55, 579-583.	1.4	126
20	A nutrient-permeable channel on the intraerythrocytic malaria parasite. Nature, 1993, 362, 643-646.	27.8	221
21	The Resurgence of Malaria. , 0, , 195-211.		2