

# Bassirou Diarra

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

46  
papers

801  
citations

13  
h-index

27  
g-index

53  
ext. papers

1,060  
ext. citations

6.4  
avg, IF

3.21  
L-index

#	Paper	IF	Citations
46	Efflux inhibition with verapamil potentiates bedaquiline in <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 574-6	5.9	115
45	Virology. Mutation rate and genotype variation of Ebola virus from Mali case sequences. <i>Science</i> , <b>2015</b> , 348, 117-9	33.3	106
44	Towards host-directed therapies for tuberculosis. <i>Nature Reviews Drug Discovery</i> , <b>2015</b> , 14, 511-2	64.1	80
43	Failure to recognize nontuberculous mycobacteria leads to misdiagnosis of chronic pulmonary tuberculosis. <i>PLoS ONE</i> , <b>2012</b> , 7, e36902	3.7	74
42	Post-harvest management of aflatoxin contamination in groundnut. <i>World Mycotoxin Journal</i> , <b>2015</b> , 8, 245-252	2.5	51
41	Prevalence and distribution of aflatoxin contamination in groundnut ( <i>Arachis hypogaea</i> L.) in Mali, West Africa. <i>Crop Protection</i> , <b>2015</b> , 70, 1-7	2.7	35
40	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. <i>Science</i> , <b>2021</b> , 374, 423-431	33.3	35
39	Molecular strain typing of <i>Mycobacterium tuberculosis</i> complex in Bamako, Mali. <i>International Journal of Tuberculosis and Lung Disease</i> , <b>2012</b> , 16, 911-6	2.1	30
38	Whole Genome Sequencing of <i>Mycobacterium africanum</i> Strains from Mali Provides Insights into the Mechanisms of Geographic Restriction. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004332	4.8	30
37	The emerging threat of pre-extensively drug-resistant tuberculosis in West Africa: preparing for large-scale tuberculosis research and drug resistance surveillance. <i>BMC Medicine</i> , <b>2016</b> , 14, 160	11.4	25
36	Clinical risk factors associated with multidrug-resistant tuberculosis (MDR-TB) in Mali. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 81, 149-155	10.5	18
35	Seroprevalence of HIV/HBV coinfection in Malian blood donors. <i>Journal of the International Association of Providers of AIDS Care</i> , <b>2009</b> , 8, 47-51		18
34	In vitro and in vivo digestibility of soya-bean straw treated with various alkalis. <i>Animal Science</i> , <b>1990</b> , 51, 47-61		16
33	Tuberculosis drug resistance in Bamako, Mali, from 2006 to 2014. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 714-4		12
32	Comparing accuracy of lipoarabinomannan urine tests for diagnosis of pulmonary tuberculosis in children from four African countries: a cross-sectional study. <i>Lancet Infectious Diseases</i> , <b>2021</b> , 21, 376-384	25.5	12
31	<i>Mycobacterium africanum</i> (Lineage 6) shows slower sputum smear conversion on tuberculosis treatment than <i>Mycobacterium tuberculosis</i> (Lineage 4) in Bamako, Mali. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208603	3.7	12
30	Serological diagnosis of pulmonary <i>Mycobacterium tuberculosis</i> infection by LIPS using a multiple antigen mixture. <i>BMC Microbiology</i> , <b>2015</b> , 15, 205	4.5	11

29	The most frequent complex families in mali (2006-2016) based on spoligotyping. <i>International Journal of Mycobacteriology</i> , <b>2017</b> , 6, 379-386	0.9	11
28	Evolution of Mycobacterium tuberculosis complex lineages and their role in an emerging threat of multidrug resistant tuberculosis in Bamako, Mali. <i>Scientific Reports</i> , <b>2020</b> , 10, 327	4.9	10
27	Establishing Reference Ranges of Hematological Parameters from Malian Healthy Adults. <i>Journal of Blood &amp; Lymph</i> , <b>2017</b> , 7,		9
26	Simultaneous diagnosis of tuberculous and non-tuberculous mycobacterial diseases: Time for a better patient management. <i>Clinical Microbiology and Infectious Diseases</i> , <b>2018</b> , 3,	1	9
25	Half of rifampicin-resistant Mycobacterium tuberculosis complex isolated from tuberculosis patients in Sub-Saharan Africa have concomitant resistance to pyrazinamide. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187271	3.7	8
24	Patients infected with Mycobacterium africanum versus Mycobacterium tuberculosis possess distinct intestinal microbiota. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008230	4.8	7
23	Competitive fitness of. <i>International Journal of Mycobacteriology</i> , <b>2019</b> , 8, 287-291	0.9	7
22	Nontuberculous Mycobacteria Isolated from Tuberculosis Suspects in Ibadan, Nigeria. <i>Journal of Pathogens</i> , <b>2016</b> , 2016, 6547363	1.9	7
21	Mycobacterium tuberculosis Beijing strain, Bamako, Mali. <i>Emerging Infectious Diseases</i> , <b>2010</b> , 16, 362-3	10.2	6
20	Differential HLA allele frequency in Mycobacterium africanum vs Mycobacterium tuberculosis in Mali. <i>Hla</i> , <b>2019</b> , 93, 24-31	1.9	6
19	Extensively drug resistant tuberculosis in Mali: a case report. <i>BMC Research Notes</i> , <b>2017</b> , 10, 561	2.3	4
18	Clinical characteristics of non-tuberculous mycobacterial pulmonary infections in Bamako, Mali. <i>Epidemiology and Infection</i> , <b>2018</b> , 146, 354-358	4.3	4
17	Molecular identification of Mycobacterium bovis from cattle and human host in Mali: expanded genetic diversity. <i>BMC Veterinary Research</i> , <b>2016</b> , 12, 145	2.7	4
16	Performance of microscopic observation drug susceptibility for the rapid diagnosis of tuberculosis and detection of drug resistance in Bamako, Mali. <i>Clinical Microbiology and Infection</i> , <b>2017</b> , 23, 408.e1-408.e6	4.5	3
15	Tuberculosis specific responses following therapy for TB: Impact of HIV co-infection. <i>Clinical Immunology</i> , <b>2015</b> , 159, 1-12	9	3
14	Identification of mycobacteria and other acid fast organisms associated with pulmonary disease. <i>Asian Pacific Journal of Tropical Disease</i> , <b>2011</b> , 1, 259-262		3
13	Exploring the usefulness of molecular epidemiology of tuberculosis in Africa: a systematic review. <i>International Journal of Molecular Epidemiology and Genetics</i> , <b>2020</b> , 11, 1-15	0.9	3
12	Association of Infection with Slower Disease Progression Compared with in Malian Patients with Tuberculosis. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 102, 36-41	3.2	3

11	Development and clinical evaluation of a new multiplex PCR assay for a simultaneous diagnosis of tuberculous and nontuberculous mycobacteria. <i>EBioMedicine</i> , <b>2021</b> , 70, 103527	8.8	3
10	Comparative Effect ,of Alkali Treatment on Chemical Composition and In Vitro. Dry Matter and Organic Matter Digestibility of Peanut Shells, Soybean Straw and Wheat Straw. <i>Agroecology and Sustainable Food Systems</i> , <b>1993</b> , 3, 37-64		2
9	Epidemiology and microscopic diagnosis of tuberculosis in pigs and small ruminants slaughtered at Bobo-Dioulasso abattoir, Burkina Faso. <i>Onderstepoort Journal of Veterinary Research</i> , <b>2021</b> , 88, e1-e6	1.9	2
8	Diabetes Mellitus among new tuberculosis patients in Bamako, Mali. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , <b>2019</b> , 17, 100128	2.1	2
7	Fluorescein diacetate and rapid molecular testing for the early identification of rifampicin resistance in Mali. <i>International Journal of Tuberculosis and Lung Disease</i> , <b>2020</b> , 24, 763-769	2.1	1
6	Screening new tuberculosis patients in Mali for rifampicin resistance at 2months. <i>International Journal of Mycobacteriology</i> , <b>2016</b> , 5 Suppl 1, S42-S43	0.9	1
5	Isoniazid preventive therapy in child household contacts of adults with active TB in Bamako, Mali.. <i>Public Health Action</i> , <b>2021</b> , 11, 191-195	0.9	1
4	PREVALENCE OF PARASITIC INFECTIONS IN CHILDREN OF BOKE, GUINEA. <i>Journal of Parasitology</i> , <b>2021</b> , 107, 783-789	0.9	0
3	Antituberculosis Therapy and Gut Microbiota: Review of Potential Host Microbiota Directed-Therapies.. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2021</b> , 11, 673100	5.9	0
2	Performance of Mali's biosafety level 3 laboratory in the external quality assessment in preparedness of laboratory accreditation and support to clinical trials. <i>International Journal of Mycobacteriology</i> , <b>2020</b> , 9, 29-33	0.9	
1	Tuberculosis in Children: Epidemio-Clinical Aspects in the Paediatric Department of the Gabriel Tour&#233; University Hospital Center. <i>Open Journal of Pediatrics</i> , <b>2022</b> , 12, 376-388	0.1	