

# Abraham Aseffa

## List of Publications by Year in descending order

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386  
papers

13,891  
citations

26630  
56  
h-index

39675  
94  
g-index

402  
all docs

402  
docs citations

402  
times ranked

14569  
citing authors

#	ARTICLE	IF	CITATIONS
1	Out-of-Africa migration and Neolithic coexpansion of <i>Mycobacterium tuberculosis</i> with modern humans. <i>Nature Genetics</i> , 2013, 45, 1176-1182.	21.4	900
2	The Relationship between Leishmaniasis and AIDS: the Second 10 Years. <i>Clinical Microbiology Reviews</i> , 2008, 21, 334-359.	13.6	754
3	A Trial of a Shorter Regimen for Rifampin-Resistant Tuberculosis. <i>New England Journal of Medicine</i> , 2019, 380, 1201-1213.	27.0	275
4	Incidence of invasive salmonella disease in sub-Saharan Africa: a multicentre population-based surveillance study. <i>The Lancet Global Health</i> , 2017, 5, e310-e323.	6.3	223
5	Four-Gene Pan-African Blood Signature Predicts Progression to Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1198-1208.	5.6	217
6	<i>Mycobacterial</i> Lineages Causing Pulmonary and Extrapulmonary Tuberculosis, Ethiopia. <i>Emerging Infectious Diseases</i> , 2013, 19, 460-463.	4.3	215
7	Recognition of Stage-Specific <i>Mycobacterial</i> Antigens Differentiates between Acute and Latent Infections with <i>Mycobacterium tuberculosis</i> . <i>Vaccine Journal</i> , 2006, 13, 179-186.	3.1	174
8	Poor immunogenicity of BCG in helminth infected population is associated with increased in vitro TGF- $\beta$ 2 production. <i>Vaccine</i> , 2008, 26, 3897-3902.	3.8	171
9	High Prevalence and Increased Severity of Pathology of Bovine Tuberculosis in Holsteins Compared to Zebu Breeds under Field Cattle Husbandry in Central Ethiopia. <i>Vaccine Journal</i> , 2007, 14, 1356-1361.	3.1	167
10	Healthy Individuals That Control a Latent Infection with <i>Mycobacterium tuberculosis</i> Express High Levels of Th1 Cytokines and the IL-4 Antagonist IL-4 $\beta$ 2. <i>Journal of Immunology</i> , 2004, 172, 6938-6943.	0.8	160
11	Diagnostic tests for kala-azar: a multi-centre study of the freeze-dried DAT, rK39 strip test and KAtex in East Africa and the Indian subcontinent. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2008, 102, 32-40.	1.8	154
12	The burden of neglected tropical diseases in Ethiopia, and opportunities for integrated control and elimination. <i>Parasites and Vectors</i> , 2012, 5, 240.	2.5	152
13	The Relative Contribution of Symptomatic and Asymptomatic <i>Plasmodium vivax</i> and <i>Plasmodium falciparum</i> Infections to the Infectious Reservoir in a Low-Endemic Setting in Ethiopia. <i>Clinical Infectious Diseases</i> , 2018, 66, 1883-1891.	5.8	146
14	Knowledge, Health Seeking Behavior and Perceived Stigma towards Tuberculosis among Tuberculosis Suspects in a Rural Community in Southwest Ethiopia. <i>PLoS ONE</i> , 2010, 5, e13339.	2.5	136
15	The Burden of <i>Mycobacterial</i> Disease in Ethiopian Cattle: Implications for Public Health. <i>PLoS ONE</i> , 2009, 4, e5068.	2.5	136
16	The Early IL-4 Response to <i>Leishmania major</i> and the Resulting Th2 Cell Maturation Steering Progressive Disease in BALB/c Mice Are Subject to the Control of Regulatory CD4+CD25+ T Cells. <i>Journal of Immunology</i> , 2002, 169, 3232-3241.	0.8	135
17	Metabolite changes in blood predict the onset of tuberculosis. <i>Nature Communications</i> , 2018, 9, 5208.	12.8	129
18	African 1, an Epidemiologically Important Clonal Complex of <i>Mycobacterium bovis</i> Dominant in Mali, Nigeria, Cameroon, and Chad. <i>Journal of Bacteriology</i> , 2009, 191, 1951-1960.	2.2	125

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19	HLA Class II Locus and Susceptibility to Podoconiosis. New England Journal of Medicine, 2012, 366, 1200-1208.	27.0	125
20	Towards host-directed therapies for tuberculosis. Nature Reviews Drug Discovery, 2015, 14, 511-512.	46.4	110
21	European 1: A globally important clonal complex of Mycobacterium bovis. Infection, Genetics and Evolution, 2011, 11, 1340-1351.	2.3	107
22	Zoonotic Transmission of Tuberculosis Between Pastoralists and Their Livestock in South-East Ethiopia. EcoHealth, 2012, 9, 139-149.	2.0	107
23	High Prevalence of Bovine Tuberculosis in Dairy Cattle in Central Ethiopia: Implications for the Dairy Industry and Public Health. PLoS ONE, 2012, 7, e52851.	2.5	105
24	Identification of the Causative Organism of Tuberculous Lymphadenitis in Ethiopia by PCR. Journal of Clinical Microbiology, 2002, 40, 4230-4234.	3.9	100
25	Treatment outcome of smear-positive pulmonary tuberculosis patients in Tigray Region, Northern Ethiopia. BMC Public Health, 2012, 12, 537.	2.9	100
26	Compartmentalization of Immune Responses in Human Tuberculosis. American Journal of Pathology, 2009, 174, 2211-2224.	3.8	99
27	Insecticide resistance in Anopheles arabiensis (Diptera: Culicidae) from villages in central, northern and south west Ethiopia and detection of kdr mutation. Parasites and Vectors, 2010, 3, 40.	2.5	98
28	The phylogeography and incidence of multi-drug resistant typhoid fever in sub-Saharan Africa. Nature Communications, 2018, 9, 5094.	12.8	98
29	African 2, a Clonal Complex of <i>Mycobacterium bovis</i> Epidemiologically Important in East Africa. Journal of Bacteriology, 2011, 193, 670-678.	2.2	96
30	Plasma cytokines and chemokines differentiate between active disease and non-active tuberculosis infection. Journal of Infection, 2013, 66, 357-365.	3.3	95
31	Phylogenomics and antimicrobial resistance of the leprosy bacillus Mycobacterium leprae. Nature Communications, 2018, 9, 352.	12.8	95
32	Detection of a substantial number of sub-microscopic Plasmodium falciparum infections by polymerase chain reaction: a potential threat to malaria control and diagnosis in Ethiopia. Malaria Journal, 2013, 12, 352.	2.3	94
33	Population Genomics of Mycobacterium tuberculosis in Ethiopia Contradicts the Virgin Soil Hypothesis for Human Tuberculosis in Sub-Saharan Africa. Current Biology, 2015, 25, 3260-3266.	3.9	94
34	The influence of cattle breed on susceptibility to bovine tuberculosis in Ethiopia. Comparative Immunology, Microbiology and Infectious Diseases, 2012, 35, 227-232.	1.6	92
35	Prevention and Control of Multidrug-Resistant Gram-Negative Bacteria in Adult Intensive Care Units: A Systematic Review and Network Meta-analysis. Clinical Infectious Diseases, 2017, 64, S51-S60.	5.8	92
36	RISK6, a 6-gene transcriptomic signature of TB disease risk, diagnosis and treatment response. Scientific Reports, 2020, 10, 8629.	3.3	90

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37	Chloroquine-resistant Plasmodium vivax malaria in Debre Zeit, Ethiopia. Malaria Journal, 2008, 7, 220.	2.3	87
38	Cross-Sectional Study of Malnutrition and Associated Factors among School Aged Children in Rural and Urban Settings of Fogera and Libo Kemkem Districts, Ethiopia. PLoS ONE, 2014, 9, e105880.	2.5	86
39	Mycobacterium tuberculosis infection in grazing cattle in central Ethiopia. Veterinary Journal, 2011, 188, 359-361.	1.7	83
40	Robust barcoding and identification of Mycobacterium tuberculosis lineages for epidemiological and clinical studies. Genome Medicine, 2020, 12, 114.	8.2	79
41	Epidemiology and Individual, Household and Geographical Risk Factors of Podoconiosis in Ethiopia: Results from the First Nationwide Mapping. American Journal of Tropical Medicine and Hygiene, 2015, 92, 148-158.	1.4	77
42	Mycobacterium tuberculosis Lineage 7 Strains Are Associated with Prolonged Patient Delay in Seeking Treatment for Pulmonary Tuberculosis in Amhara Region, Ethiopia. Journal of Clinical Microbiology, 2015, 53, 1301-1309.	3.9	75
43	Cattle Husbandry in Ethiopia Is a Predominant Factor Affecting the Pathology of Bovine Tuberculosis and Gamma Interferon Responses to Mycobacterial Antigens. Vaccine Journal, 2006, 13, 1030-1036.	3.1	74
44	New Biomarkers with Relevance to Leprosy Diagnosis Applicable in Areas Hyperendemic for Leprosy. Journal of Immunology, 2012, 188, 4782-4791.	0.8	73
45	Field Evaluation of the Efficacy of <i>Mycobacterium bovis</i> Bacillus Calmette-Guérin against Bovine Tuberculosis in Neonatal Calves in Ethiopia. Vaccine Journal, 2010, 17, 1533-1538.	3.1	72
46	The Diversity of Meningococcal Carriage Across the African Meningitis Belt and the Impact of Vaccination With a Group A Meningococcal Conjugate Vaccine. Journal of Infectious Diseases, 2015, 212, 1298-1307.	4.0	68
47	LED Fluorescence Microscopy for the Diagnosis of Pulmonary Tuberculosis: A Multi-Country Cross-Sectional Evaluation. PLoS Medicine, 2011, 8, e1001057.	8.4	67
48	T-Cell Regulation in Lepromatous Leprosy. PLoS Neglected Tropical Diseases, 2014, 8, e2773.	3.0	67
49	Return of chloroquine-sensitive Plasmodium falciparum parasites and emergence of chloroquine-resistant Plasmodium vivax in Ethiopia. Malaria Journal, 2014, 13, 244.	2.3	67
50	Improved microscopical diagnosis of pulmonary tuberculosis in developing countries. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1995, 89, 191-193.	1.8	66
51	Appraisal of Interpretation Criteria for the Comparative Intradermal Tuberculin Test for Diagnosis of Tuberculosis in Cattle in Central Ethiopia. Vaccine Journal, 2008, 15, 1272-1276.	3.1	65
52	The Typhoid Fever Surveillance in Africa Program (TSAP): Clinical, Diagnostic, and Epidemiological Methodologies. Clinical Infectious Diseases, 2016, 62, S9-S16.	5.8	65
53	Transmission of Mycobacterium tuberculosis between Farmers and Cattle in Central Ethiopia. PLoS ONE, 2013, 8, e76891.	2.5	64
54	Risk factors of bovine tuberculosis in cattle in rural livestock production systems of Ethiopia. Preventive Veterinary Medicine, 2009, 89, 205-211.	1.9	63

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55	Progression of clinical tuberculosis is associated with a Th2 immune response signature in combination with elevated levels of SOCS3. <i>Clinical Immunology</i> , 2014, 151, 84-99.	3.2	63
56	Eco-epidemiology of visceral leishmaniasis in Ethiopia. <i>Parasites and Vectors</i> , 2015, 8, 381.	2.5	63
57	The Relationship Between Invasive Nontyphoidal <i>Salmonella</i> Disease, Other Bacterial Bloodstream Infections, and Malaria in Sub-Saharan Africa. <i>Clinical Infectious Diseases</i> , 2016, 62, S23-S31.	5.8	63
58	Direct Colorimetric Assay for Rapid Detection of Rifampin-Resistant <i>Mycobacterium tuberculosis</i> . <i>Journal of Clinical Microbiology</i> , 2004, 42, 871-873.	3.9	62
59	Mapping and Modelling the Geographical Distribution and Environmental Limits of Podoconiosis in Ethiopia. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003946.	3.0	62
60	Outbreak of cutaneous leishmaniasis in Silti woreda, Ethiopia: risk factor assessment and causative agent identification. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2008, 102, 883-890.	1.8	61
61	Risk map for cutaneous leishmaniasis in Ethiopia based on environmental factors as revealed by geographical information systems and statistics. <i>Geospatial Health</i> , 2014, 8, 377.	0.8	60
62	Longitudinal immune profiles in type 1 leprosy reactions in Bangladesh, Brazil, Ethiopia and Nepal. <i>BMC Infectious Diseases</i> , 2015, 15, 477.	2.9	60
63	Field-Evaluation of a New Lateral Flow Assay for Detection of Cellular and Humoral Immunity against <i>Mycobacterium leprae</i> . <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2845.	3.0	59
64	The shape of the iceberg: quantification of submicroscopic <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> parasitaemia and gametocytaemia in five low endemic settings in Ethiopia. <i>Malaria Journal</i> , 2017, 16, 99.	2.3	58
65	Prejudice and misconceptions about tuberculosis and HIV in rural and urban communities in Ethiopia: a challenge for the TB/HIV control program. <i>BMC Public Health</i> , 2010, 10, 400.	2.9	54
66	A Multi-Country Non-Inferiority Cluster Randomized Trial of Frontloaded Smear Microscopy for the Diagnosis of Pulmonary Tuberculosis. <i>PLoS Medicine</i> , 2011, 8, e1000443.	8.4	54
67	High Prevalence of Cryptococcal Antigenemia among HIV-infected Patients Receiving Antiretroviral Therapy in Ethiopia. <i>PLoS ONE</i> , 2013, 8, e58377.	2.5	54
68	Treatment of Cutaneous Leishmaniasis Caused by <i>Leishmania aethiopica</i> : A Systematic Review. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004495.	3.0	54
69	Field evaluation of FD-DAT, rK39 dipstick and KATEX (urine latex agglutination) for diagnosis of visceral leishmaniasis in northwest Ethiopia. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2007, 101, 908-914.	1.8	53
70	Ex Vivo Cytokine mRNA Levels Correlate with Changing Clinical Status of Ethiopian TB Patients and their Contacts Over Time. <i>PLoS ONE</i> , 2008, 3, e1522.	2.5	52
71	Identification of environmental parameters and risk mapping of visceral leishmaniasis in Ethiopia by using geographical information systems and a statistical approach. <i>Geospatial Health</i> , 2013, 7, 299.	0.8	52
72	Experimental infection of cattle with <i>Mycobacterium tuberculosis</i> isolates shows the attenuation of the human tubercle bacillus for cattle. <i>Scientific Reports</i> , 2018, 8, 894.	3.3	52

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73	Prevalence and drug resistance profile of <i>Mycobacterium tuberculosis</i> isolated from pulmonary tuberculosis patients attending two public hospitals in East Gojjam zone, northwest Ethiopia. BMC Public Health, 2015, 15, 572.	2.9	51
74	Anti-Tuberculosis Therapy-Induced Hepatotoxicity among Ethiopian HIV-Positive and Negative Patients. PLoS ONE, 2008, 3, e1809.	2.5	51
75	Comparison of PCR with standard culture of fine needle aspiration samples in the diagnosis of tuberculosis lymphadenitis. Journal of Infection in Developing Countries, 2012, 6, 53-57.	1.2	51
76	Prevalence and Drug Resistance Patterns of <i>Mycobacterium tuberculosis</i> among New Smear Positive Pulmonary Tuberculosis Patients in Eastern Ethiopia. Tuberculosis Research and Treatment, 2014, 2014, 1-7.	0.6	50
77	Genomic Analysis of <i>Plasmodium vivax</i> in Southern Ethiopia Reveals Selective Pressures in Multiple Parasite Mechanisms. Journal of Infectious Diseases, 2019, 220, 1738-1749.	4.0	50
78	Potential of cell-free supernatants from cultures of selected lactic acid bacteria and yeast obtained from local fermented foods as inhibitors of <i>Listeria monocytogenes</i> , <i>Salmonella</i> spp. and <i>Staphylococcus aureus</i> . BMC Research Notes, 2014, 7, 606.	1.4	49
79	The Impact of Asymptomatic Helminth Co-Infection in Patients with Newly Diagnosed Tuberculosis in North-West Ethiopia. PLoS ONE, 2012, 7, e42901.	2.5	48
80	Microscopic and molecular evidence of the presence of asymptomatic <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> infections in an area with low, seasonal and unstable malaria transmission in Ethiopia. BMC Infectious Diseases, 2015, 15, 310.	2.9	48
81	Pharyngeal carriage of <i>Neisseria</i> species in the African meningitis belt. Journal of Infection, 2016, 72, 667-677.	3.3	47
82	Micronutrient Deficiencies and Related Factors in School-Aged Children in Ethiopia: A Cross-Sectional Study in Libo Kemkem and Fogera Districts, Amhara Regional State. PLoS ONE, 2014, 9, e112858.	2.5	47
83	Integrated mapping of lymphatic filariasis and podoconiosis: lessons learnt from Ethiopia. Parasites and Vectors, 2014, 7, 397.	2.5	46
84	Investigation of the high rates of extrapulmonary tuberculosis in Ethiopia reveals no single driving factor and minimal evidence for zoonotic transmission of <i>Mycobacterium bovis</i> infection. BMC Infectious Diseases, 2015, 15, 112.	2.9	46
85	Ample glycosylation in membrane and cell envelope proteins may explain the phenotypic diversity and virulence in the <i>Mycobacterium tuberculosis</i> complex. Scientific Reports, 2019, 9, 2927.	3.3	46
86	From Genome-Based In Silico Predictions to Ex Vivo Verification of Leprosy Diagnosis. Vaccine Journal, 2009, 16, 352-359.	3.1	45
87	Low prevalence of bovine tuberculosis in Somali pastoral livestock, southeast Ethiopia. Tropical Animal Health and Production, 2012, 44, 1445-1450.	1.4	45
88	Bovine Tuberculosis at the Wildlife-Livestock-Human Interface in Hamer Woreda, South Omo, Southern Ethiopia. PLoS ONE, 2010, 5, e12205.	2.5	44
89	Asymptomatic Helminth Infection in Active Tuberculosis Is Associated with Increased Regulatory and Th-2 Responses and a Lower Sputum Smear Positivity. PLoS Neglected Tropical Diseases, 2015, 9, e0003994.	3.0	43
90	Infection with HIV, syphilis and hepatitis B in Ethiopia: a survey in blood donors. International Journal of STD and AIDS, 1997, 8, 261-264.	1.1	42

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91	Prevalence of bovine tuberculosis in pastoral cattle herds in the Oromia region, southern Ethiopia. <i>Tropical Animal Health and Production</i> , 2011, 43, 1081-1087.	1.4	42
92	Re-evaluation of microscopy confirmed <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> malaria by nested PCR detection in southern Ethiopia. <i>Malaria Journal</i> , 2014, 13, 48.	2.3	42
93	Daily adjunctive therapy with vitamin D <sub>3</sub> and phenylbutyrate supports clinical recovery from pulmonary tuberculosis: a randomized controlled trial in Ethiopia. <i>Journal of Internal Medicine</i> , 2018, 284, 292-306.	6.0	42
94	A Serum Circulating miRNA Signature for Short-Term Risk of Progression to Active Tuberculosis Among Household Contacts. <i>Frontiers in Immunology</i> , 2018, 9, 661.	4.8	42
95	Prevalence of bovine tuberculosis and its associated risk factors in the emerging dairy belts of regional cities in Ethiopia. <i>Preventive Veterinary Medicine</i> , 2019, 168, 81-89.	1.9	42
96	An African origin for <i>Mycobacterium bovis</i> . <i>Evolution, Medicine and Public Health</i> , 2020, 2020, 49-59.	2.5	42
97	Is tuberculous lymphadenitis over-diagnosed in Ethiopia? Comparative performance of diagnostic tests for mycobacterial lymphadenitis in a high-burden country. <i>Scandinavian Journal of Infectious Diseases</i> , 2009, 41, 462-468.	1.5	41
98	Variation in Gamma Interferon Responses to Different Infecting Strains of <i>Mycobacterium tuberculosis</i> in Acid-Fast Bacillus Smear-Positive Patients and Household Contacts in Antananarivo, Madagascar. <i>Vaccine Journal</i> , 2010, 17, 1094-1103.	3.1	41
99	Bovine tuberculosis at a cattle-small ruminant-human interface in Meskan, Gurage region, Central Ethiopia. <i>BMC Infectious Diseases</i> , 2011, 11, 318.	2.9	41
100	High Diversity of Group A Streptococcal emm Types among Healthy Schoolchildren in Ethiopia. <i>Clinical Infectious Diseases</i> , 2006, 42, 1362-1367.	5.8	40
101	Immunometabolic Signatures Predict Risk of Progression to Active Tuberculosis and Disease Outcome. <i>Frontiers in Immunology</i> , 2019, 10, 527.	4.8	40
102	Risk factors for tuberculosis: A case-control study in Addis Ababa, Ethiopia. <i>PLoS ONE</i> , 2019, 14, e0214235.	2.5	40
103	The 6-Kilodalton Early Secreted Antigenic Target-Responsive, Asymptomatic Contacts of Tuberculosis Patients Express Elevated Levels of Interleukin-4 and Reduced Levels of Gamma Interferon. <i>Infection and Immunity</i> , 2006, 74, 2817-2822.	2.2	39
104	Treatment response of cutaneous leishmaniasis due to <i>Leishmania aethiopica</i> to cryotherapy and generic sodium stibogluconate from patients in Silti, Ethiopia. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2012, 106, 496-503.	1.8	39
105	Modulation of Cell Death by <i>M. tuberculosis</i> as a Strategy for Pathogen Survival. <i>Clinical and Developmental Immunology</i> , 2011, 2011, 1-11.	3.3	38
106	Host-Directed Therapies for Tackling Multi-Drug Resistant Tuberculosis: Learning From the Pasteur-Bechamp Debates: Table 1.. <i>Clinical Infectious Diseases</i> , 2015, 61, 1432-1438.	5.8	38
107	Detection of <i>Mycobacterium tuberculosis</i> complex DNA in CD34-positive peripheral blood mononuclear cells of asymptomatic tuberculosis contacts: an observational study. <i>Lancet Microbe</i> , The, 2021, 2, e267-e275.	7.3	38
108	Low Dietary Diversity and Intake of Animal Source Foods among School Aged Children in Libo Kemkem and Fogera Districts, Ethiopia. <i>PLoS ONE</i> , 2015, 10, e0133435.	2.5	37



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109	Effects of albendazole on the clinical outcome and immunological responses in helminth co-infected tuberculosis patients: a double blind randomised clinical trial. <i>International Journal for Parasitology</i> , 2015, 45, 133-140.	3.1	37
110	Dog Demography, Animal Bite Management and Rabies Knowledge-Attitude and Practices in the Awash Basin, Eastern Ethiopia. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004471.	3.0	37
111	NÎµ- and O-Acetylation in <i>Mycobacterium tuberculosis</i> Lineage 7 and Lineage 4 Strains: Proteins Involved in Bioenergetics, Virulence, and Antimicrobial Resistance Are Acetylated. <i>Journal of Proteome Research</i> , 2017, 16, 4045-4059.	3.7	37
112	Factors Associated with <i>Leishmania</i> Asymptomatic Infection: Results from a Cross-Sectional Survey in Highland Northern Ethiopia. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1813.	3.0	36
113	Usefulness of the rK39-Immunochromatographic Test, Direct Agglutination Test, and Leishmanin Skin Test for Detecting Asymptomatic <i>Leishmania</i> Infection in Children in a New Visceral Leishmaniasis Focus in Amhara State, Ethiopia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 792-798.	1.4	36
114	Nasal carriage of <i>Mycobacterium leprae</i> DNA in healthy individuals in Lega Robi village, Ethiopia. <i>Epidemiology and Infection</i> , 2003, 131, 841-848.	2.1	35
115	Meningococcal carriage in the African meningitis belt. <i>Tropical Medicine and International Health</i> , 2013, 18, 968-978.	2.3	35
116	Phylogeography of <i>Rickettsia rickettsii</i> Genotypes Associated with Fatal Rocky Mountain Spotted Fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 589-597.	1.4	35
117	Immunity against HIV/AIDS, Malaria, and Tuberculosis during Co-Infections with Neglected Infectious Diseases: Recommendations for the European Union Research Priorities. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e255.	3.0	34
118	Repeated cross-sectional skin testing for bovine tuberculosis in cattle kept in a traditional husbandry system in Ethiopia. <i>Veterinary Record</i> , 2010, 167, 250-256.	0.3	34
119	Prevalence of pulmonary TB and spoligotype pattern of <i>Mycobacterium tuberculosis</i> among TB suspects in a rural community in Southwest Ethiopia. <i>BMC Infectious Diseases</i> , 2012, 12, 54.	2.9	34
120	Prospecting Environmental <i>Mycobacteria</i> : Combined Molecular Approaches Reveal Unprecedented Diversity. <i>PLoS ONE</i> , 2013, 8, e68648.	2.5	34
121	Drug resistance in HIV patients with virological failure or slow virological response to antiretroviral therapy in Ethiopia. <i>BMC Infectious Diseases</i> , 2014, 14, 181.	2.9	34
122	Comparative Proteomic Analysis of <i>Mycobacterium tuberculosis</i> Lineage 7 and Lineage 4 Strains Reveals Differentially Abundant Proteins Linked to Slow Growth and Virulence. <i>Frontiers in Microbiology</i> , 2017, 8, 795.	3.5	34
123	The haematological consequences of <i>Plasmodium vivax</i> malaria after chloroquine treatment with and without primaquine: a WorldWide Antimalarial Resistance Network systematic review and individual patient data meta-analysis. <i>BMC Medicine</i> , 2019, 17, 151.	5.5	34
124	Antimicrobial resistance: A challenge awaiting the post-COVID-19 era. <i>International Journal of Infectious Diseases</i> , 2021, 111, 322-325.	3.3	34
125	Environmental reservoirs of pathogenic mycobacteria across the Ethiopian biogeographical landscape. <i>PLoS ONE</i> , 2017, 12, e0173811.	2.5	34
126	Coinfection and clinical manifestations of tuberculosis in human immunodeficiency virus-infected and -uninfected adults at a teaching hospital, northwest Ethiopia. <i>Journal of Microbiology, Immunology and Infection</i> , 2007, 40, 116-22.	3.1	34



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127	Variation in Complexity of Infection and Transmission Stability between Neighbouring Populations of <i>Plasmodium vivax</i> in Southern Ethiopia. <i>PLoS ONE</i> , 2015, 10, e0140780.	2.5	33
128	Bovine tuberculosis and brucellosis prevalence in cattle from selected milk cooperatives in Arsi zone, Oromia region, Ethiopia. <i>BMC Veterinary Research</i> , 2013, 9, 163.	1.9	32
129	BCG-specific IgG-secreting peripheral plasmablasts as a potential biomarker of active tuberculosis in HIV negative and HIV positive patients. <i>Thorax</i> , 2013, 68, 269-276.	5.6	32
130	Utilization of Healthcare in the Typhoid Fever Surveillance in Africa Program. <i>Clinical Infectious Diseases</i> , 2016, 62, S56-S68.	5.8	32
131	Seroprevalence and risk factors of Hepatitis E Virus infection among pregnant women in Addis Ababa, Ethiopia. <i>PLoS ONE</i> , 2017, 12, e0180078.	2.5	31
132	Diagnosis of Tuberculous Lymphadenitis in Butajira, Rural Ethiopia. <i>Scandinavian Journal of Infectious Diseases</i> , 2003, 35, 240-243.	1.5	30
133	Characterization of <i>Neisseria meningitidis</i> Isolates from Recent Outbreaks in Ethiopia and Comparison with Those Recovered during the Epidemic of 1988 to 1989. <i>Journal of Clinical Microbiology</i> , 2006, 44, 861-871.	3.9	30
134	<i>Leishmania</i> (Kinetoplastida): Species typing with isoenzyme and PCR-RFLP from cutaneous leishmaniasis patients in Ethiopia. <i>Experimental Parasitology</i> , 2007, 115, 339-343.	1.2	30
135	Genotyping of human papillomavirus in paraffin embedded cervical tissue samples from women in Ethiopia and the Sudan. <i>Journal of Medical Virology</i> , 2013, 85, 282-287.	5.0	30
136	Impact of HIV co-infection on plasma level of cytokines and chemokines of pulmonary tuberculosis patients. <i>BMC Infectious Diseases</i> , 2014, 14, 125.	2.9	30
137	Combination of gene expression patterns in whole blood discriminate between tuberculosis infection states. <i>BMC Infectious Diseases</i> , 2014, 14, 257.	2.9	30
138	Clinical aspects of paediatric visceral leishmaniasis in Northwest Ethiopia. <i>Tropical Medicine and International Health</i> , 2015, 20, 8-16.	2.3	30
139	Household transmission of <i>Neisseria meningitidis</i> in the African meningitis belt: a longitudinal cohort study. <i>The Lancet Global Health</i> , 2016, 4, e989-e995.	6.3	30
140	Farmers' Perceptions of Livestock, Agriculture, and Natural Resources in the Rural Ethiopian Highlands. <i>Mountain Research and Development</i> , 2010, 30, 381-390.	1.0	29
141	HIV and intestinal parasites in adult TB patients in a teaching hospital in Northwest Ethiopia. <i>Tropical Doctor</i> , 2007, 37, 222-224.	0.5	28
142	Molecular epidemiology of fluoroquinolone resistant <i>Salmonella</i> in Africa: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0192575.	2.5	28
143	BOVINE TUBERCULOSIS IN ETHIOPIAN WILDLIFE. <i>Journal of Wildlife Diseases</i> , 2010, 46, 753-762.	0.8	27
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