

Aboma Zewude

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

423
citations

687363

13
h-index

794594

19
g-index

27
all docs

27
docs citations

27
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of bovine tuberculosis and its associated risk factors in the emerging dairy belts of regional cities in Ethiopia. Preventive Veterinary Medicine, 2019, 168, 81-89.	1.9	42
2	A defined antigen skin test for the diagnosis of bovine tuberculosis. Science Advances, 2019, 5, eaax4899.	10.3	39
3	Detection of Mycobacterium tuberculosis complex DNA in CD34-positive peripheral blood mononuclear cells of asymptomatic tuberculosis contacts: an observational study. Lancet Microbe, The, 2021, 2, e267-e275.	7.3	38
4	Preliminary investigation of the transmission of tuberculosis between farmers and their cattle in smallholder farms in northwestern Ethiopia: a cross-sectional study. BMC Research Notes, 2017, 10, 31.	1.4	25
5	Evaluation of the GenoType MTBDRplus assay for detection of rifampicin- and isoniazid-resistant Mycobacterium tuberculosis isolates in central Ethiopia. International Journal of Mycobacteriology, 2016, 5, 475-481.	0.6	24
6	Network analysis of dairy cattle movement and associations with bovine tuberculosis spread and control in emerging dairy belts of Ethiopia. BMC Veterinary Research, 2019, 15, 262.	1.9	23
7	Molecular detection of Mycobacterium tuberculosis sensitivity to rifampicin and isoniazid in South Gondar Zone, northwest Ethiopia. BMC Infectious Diseases, 2019, 19, 343.	2.9	20
8	Nontuberculosis mycobacteria are the major causes of tuberculosis like lesions in cattle slaughtered at Bahir Dar Abattoir, northwestern Ethiopia. BMC Veterinary Research, 2017, 13, 237.	1.9	18
9	Brucellosis in the Addis Ababa dairy cattle: the myths and the realities. BMC Veterinary Research, 2018, 14, 396.	1.9	18
10	Genetic diversity and drug susceptibility profiles of Mycobacterium tuberculosis obtained from Saint Peter's TB specialized Hospital, Ethiopia. PLoS ONE, 2019, 14, e0218545.	2.5	18
11	Molecular epidemiology and drug sensitivity pattern of Mycobacterium tuberculosis strains isolated from pulmonary tuberculosis patients in and around Ambo Town, Central Ethiopia. PLoS ONE, 2018, 13, e0193083.	2.5	17
12	Mycobacterium tuberculosis in central Ethiopia: drug sensitivity patterns and association with genotype. New Microbes and New Infections, 2017, 17, 69-74.	1.6	16
13	Latent tuberculosis infection and associated risk indicators in pastoral communities in southern Ethiopia: a community based cross-sectional study. BMC Public Health, 2018, 18, 266.	2.9	16
14	Tuberculosis Caused by <i>Mycobacterium bovis</i> in a Sheep Flock Colocated with a Tuberculous Dairy Cattle Herd in Central Ethiopia. Journal of Veterinary Medicine, 2019, 2019, 1-6.	1.6	15
15	Prevalence of latent tuberculosis infection and associated risk factors in prison in East Wollega Zone of western Ethiopia. PLoS ONE, 2020, 15, e0233314.	2.5	14
16	Potential Immunological Biomarkers for Detection of Mycobacterium tuberculosis Infection in a Setting Where M. tuberculosis Is Endemic, Ethiopia. Infection and Immunity, 2018, 86, .	2.2	12
17	Molecular epidemiology of clinical Mycobacterium tuberculosis complex isolates in South Omo, Southern Ethiopia. BMC Infectious Diseases, 2020, 20, 750.	2.9	12
18	Establishment of COVID-19 testing laboratory in resource-limited settings: challenges and prospects reported from Ethiopia. Global Health Action, 2020, 13, 1841963.	1.9	12

#	ARTICLE	IF	CITATIONS
19	Population structure and transmission of <i>Mycobacterium bovis</i> in Ethiopia. <i>Microbial Genomics</i> , 2021, 7, .	2.0	9
20	Prevalence of camel tuberculosis and associated risk factors in camels slaughtered at Akaki Abattoir, Ethiopia. <i>Ethiopian Veterinary Journal</i> , 2016, 20, 23.	0.4	8
21	Spoligotyping and drug sensitivity of <i>Mycobacterium tuberculosis</i> isolated from pulmonary tuberculosis patients in the Arsi Zone of southeastern Ethiopia. <i>New Microbes and New Infections</i> , 2020, 33, 100620.	1.6	8
22	Cellular and Cytokine Responses in the Granulomas of Asymptomatic Cattle Naturally Infected with <i>Mycobacterium bovis</i> in Ethiopia. <i>Infection and Immunity</i> , 2020, 88, .	2.2	6
23	Differences in plasma proteomes for active tuberculosis, latent tuberculosis and non-tuberculosis mycobacterial lung disease patients with and without ESAT-6/CFP10 stimulation. <i>Proteome Science</i> , 2020, 18, 10.	1.7	5
24	Appraisal of interpretation criteria for the single intra-dermal comparative cervical tuberculin test for the diagnosis of tuberculosis in dromedary camels in Ethiopia. <i>Tropical Animal Health and Production</i> , 2018, 50, 1665-1670.	1.4	3
25	In vitro permissiveness of bovine neutrophils and monocyte derived macrophages to <i>Leishmania donovani</i> of Ethiopian isolate. <i>Parasites and Vectors</i> , 2016, 9, 218.	2.5	2
26	Evaluation of <i>Mycobacterium tuberculosis</i> lipoarabinomannan antigen assay and rapid serology blood test for the diagnosis of bovine tuberculosis in Ethiopia. <i>BMC Veterinary Research</i> , 2019, 15, 359.	1.9	2
27	Molecular Characterization of <i>Mycobacterium tuberculosis</i> Complex in Gambella Region, South west Ethiopia. <i>Journal of Medical Diagnostic Methods</i> , 2015, 04, .	0.0	1