Sintayehu Dejene

List of Publications by Year
in descending order

12	322	1307594 7	1199594 12
papers	citations	h-index	g-index

13	13	13	358
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impact of climate change on biodiversity and associated key ecosystem services in Africa: a systematic review. Ecosystem Health and Sustainability, 2018, 4, 225-239.	3.1	174
2	Risk Factors for Bovine Tuberculosis (bTB) in Cattle in Ethiopia. PLoS ONE, 2016, 11, e0159083.	2.5	41
3	Aboveground carbon stock is related to land cover and woody species diversity in tropical ecosystems of Eastern Ethiopia. Ecological Processes, 2020, 9, .	3.9	19
4	Impacts of climate change on current and future invasion of Prosopis juliflora in Ethiopia: environmental and socio-economic implications. Heliyon, 2020, 6, e04596.	3.2	18
5	Regional dynamics in distribution of Prosopis juliflora under predicted climate change in Africa. Tropical Ecology, 2020, 61, 437-445.	1.2	12
6	Disease transmission in animal transfer networks. Preventive Veterinary Medicine, 2017, 137, 36-42.	1.9	11
7	Present and future climatic suitability for dengue fever in Africa. Infection Ecology and Epidemiology, 2020, 10, 1782042.	0.8	10
8	Short report on implications of Covid-19 and emerging zoonotic infectious diseases for pastoralists and Africa. Pastoralism, 2020, 10, 12.	1.0	10
9	Impact of land cover changes on elephant conservation in babile elephant sanctuary, Ethiopia. Biodiversity International Journal, 2019, 3, 65-71.	0.6	10
10	Modelling continental range shift of the African elephant (Loxodonta africana) under a changing climate and land cover: implications for future conservation of the species. African Zoology, 2021, 56, 25-34.	0.4	8
11	Predicting invasion potential of Senna didymobotrya (Fresen.) Irwin & Barneby under the changing climate in Africa. Ecological Processes, 2021, 10, .	3.9	5
12	Modeling invasion potential of Lantana camara under the changing climate and land use/land cover change in Ethiopia: Its implication for management of the species. Plant Biosystems, 2021, 155, 1189-1197.	1.6	4