

# Terefe Tolessa Muleta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2201639/publications.pdf>

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14  
papers

1,010  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

758  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of land use/land cover change on ecosystem services values of Jibat forest landscape, Ethiopia. <i>Geo Journal</i> , 2021, 86, 2209-2225.	3.1	14
2	Data on the dynamics of landscape structure and fragmentation in Ambo district, central highlands of Ethiopia. <i>Data in Brief</i> , 2021, 35, 106782.	1.0	3
3	Assessment of the linkages between ecosystem service provision and land use/land cover change in Fincha watershed, North-Western Ethiopia. <i>Heliyon</i> , 2021, 7, e07673.	3.2	20
4	Land use/land cover dynamics in response to various driving forces in Didessa sub-basin, Ethiopia. <i>Geo Journal</i> , 2020, 85, 747-760.	3.1	42
5	The Socioeconomic Benefits of Fragmented Forests to Local Communities: A Case Study in the Central Highlands of Ethiopia. <i>Small-Scale Forestry</i> , 2019, 18, 373-391.	1.7	2
6	Human modified landscape structure and its implication on ecosystem services at Guder watershed in Ethiopia. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 295.	2.7	15
7	The impact of land use and land cover (LULC) dynamics on soil erosion and sediment yield in Ethiopia. <i>Heliyon</i> , 2019, 5, e02981.	3.2	103
8	Evaluating the impacts of climate and land use/land cover (LU/LC) dynamics on the Hydrological Responses of the Upper Blue Nile in the Central Highlands of Ethiopia. <i>Spatial Information Research</i> , 2019, 27, 151-167.	2.2	23
9	The extent of soil organic carbon and total nitrogen in forest fragments of the central highlands of Ethiopia. <i>Journal of Ecology and Environment</i> , 2018, 42, .	1.6	7
10	Changes in Ecosystem Service Values in Response to Changes in Landscape Composition in the Central Highlands of Ethiopia. <i>Environmental Processes</i> , 2018, 5, 483-501.	3.5	24
11	Estimating the impacts of land use/land cover changes on Ecosystem Service Values: The case of the Andassa watershed in the Upper Blue Nile basin of Ethiopia. <i>Ecosystem Services</i> , 2018, 31, 219-228.	5.4	221
12	The impact of land use/land cover change on ecosystem services in the central highlands of Ethiopia. <i>Ecosystem Services</i> , 2017, 23, 47-54.	5.4	416
13	Land use/land cover analysis and ecosystem services valuation in the central highlands of Ethiopia. <i>Forests Trees and Livelihoods</i> , 2017, 26, 111-123.	1.2	72
14	Landscape composition and configuration in the central highlands of Ethiopia. <i>Ecology and Evolution</i> , 2016, 6, 7409-7421.	1.9	48