Terefe Tolessa Muleta

List of Publications by Year in descending order

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840776 1,010 14 11 citations h-index papers

g-index 14 14 14 758 docs citations times ranked citing authors all docs

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