

# Awdenegest Moges

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/519077/publications.pdf>

Version: 2024-02-01

18  
papers

476  
citations

759233

12  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

534  
citing authors

#	ARTICLE	IF	CITATIONS
1	Farmers' perceptions of soil erosion and soil fertility loss in Southern Ethiopia. <i>Land Degradation and Development</i> , 2007, 18, 543-554.	3.9	55
2	Soil Fertility in Relation to Slope Position and Agricultural Land Use: A Case Study of Umbulo Catchment in Southern Ethiopia. <i>Environmental Management</i> , 2008, 42, 753-763.	2.7	54
3	Land Use Effects on Soil Quality Indicators: A Case Study of Abo-Wonsho Southern Ethiopia. <i>Applied and Environmental Soil Science</i> , 2013, 2013, 1-9.	1.7	53
4	Effects of Climate Variability on Normalized Difference Vegetation Index (NDVI) in the Gojeb River Catchment, Omo-Gibe Basin, Ethiopia. <i>Advances in Meteorology</i> , 2020, 2020, 1-16.	1.6	44
5	Estimation of soil loss rate using the USLE model for Agewmariyam Watershed, northern Ethiopia. <i>Agriculture and Food Security</i> , 2020, 9, .	4.2	39
6	The Effects of Fanya juu Soil Conservation Structure on Selected Soil Physical & Chemical Properties: the Case of Goromti Watershed, Western Ethiopia. <i>Resources and Environment</i> , 2012, 2, 132-140.	0.4	35
7	Exploring temporality in socio-ecological resilience through experiences of the 2015-16 El Niño across the Tropics. <i>Global Environmental Change</i> , 2019, 55, 1-14.	7.8	30
8	Trees, soils, and warthogs – Distribution of services and disservices from reforestation areas in southern Ethiopia. <i>Forest Policy and Economics</i> , 2017, 84, 112-119.	3.4	28
9	Modeling Smallholder Farmers' Preferences for Soil Management Measures: A Case Study From South Ethiopia. <i>Ecological Economics</i> , 2018, 145, 410-419.	5.7	28
10	Effects of Soil and Water Conservation Measures on Soil Quality Indicators: The Case of Geshy Subcatchment, Gojeb River Catchment, Ethiopia. <i>Applied and Environmental Soil Science</i> , 2020, 2020, 1-16.	1.7	24
11	Effects of level soil bunds and stone bunds on soil properties and its implications for crop production: the case of Bokole watershed, Dawuro zone, Southern Ethiopia. <i>Agricultural Sciences</i> , 2011, 02, 357-363.	0.3	21
12	Land Cover Change and Gully Development Between 1965 and 2000 in Umbulo Catchment, Ethiopia. <i>Mountain Research and Development</i> , 2009, 29, 265-276.	1.0	15
13	Assessment of Current and Future Climate Change Impact on Soil Loss Rate of Agewmariam Watershed, Northern Ethiopia. <i>Air, Soil and Water Research</i> , 2021, 14, 117862212199584.	2.5	14
14	Treatment of organic resources before soil incorporation in semi-arid regions improves resilience to El Niño, and increases crop production and economic returns. <i>Environmental Research Letters</i> , 2019, 14, 085004.	5.2	12
15	Effects of Land Uses on Soil Quality Indicators: The Case of Geshy Subcatchment, Gojeb River Catchment, Ethiopia. <i>Applied and Environmental Soil Science</i> , 2019, 2019, 1-11.	1.7	10
16	Farmers' Perception of Soil Erosion and Adoption of Soil Conservation Technologies at Geshy Sub-Catchment, Gojeb River Catchment, Ethiopia. <i>Agricultural Sciences</i> , 2019, 10, 46-65.	0.3	9
17	Estimation of sediment yield and effectiveness of level stone bunds to reduce sediment loss in the Gumara-Maksegnit watershed, Nile Basin, Ethiopia. <i>Journal of Soils and Sediments</i> , 2020, 20, 3756-3768.	3.0	3
18	A systems model describing the impact of organic resource use on farming households in low to middle income countries. <i>Agricultural Systems</i> , 2020, 184, 102895.	6.1	2