

Zenebe Adimassu

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

931
citations

567281

15
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

904
citing authors

#	ARTICLE	IF	CITATIONS
1	EFFECT OF SOIL BUNDS ON RUNOFF, SOIL AND NUTRIENT LOSSES, AND CROP YIELD IN THE CENTRAL HIGHLANDS OF ETHIOPIA. <i>Land Degradation and Development</i> , 2014, 25, 554-564.	3.9	176
2	Impacts of Soil and Water Conservation Practices on Crop Yield, Run-off, Soil Loss and Nutrient Loss in Ethiopia: Review and Synthesis. <i>Environmental Management</i> , 2017, 59, 87-101.	2.7	119
3	Exploring determinants of farmers' investments in land management in the Central Rift Valley of Ethiopia. <i>Applied Geography</i> , 2012, 35, 191-198.	3.7	64
4	Understanding determinants of farmers's™ investments in sustainable land management practices in Ethiopia: review and synthesis. <i>Environment, Development and Sustainability</i> , 2016, 18, 1005-1023.	5.0	59
5	Estimating landscape susceptibility to soil erosion using a GIS-based approach in Northern Ethiopia. <i>International Soil and Water Conservation Research</i> , 2017, 5, 221-230.	6.5	56
6	Effects of tillage and crop residue management on runoff, soil loss and crop yield in the Humid Highlands of Ethiopia. <i>Agricultural Systems</i> , 2019, 168, 11-18.	6.1	53
7	Characterizing and evaluating the impacts of national land restoration initiatives on ecosystem services in Ethiopia. <i>Land Degradation and Development</i> , 2020, 31, 37-52.	3.9	52
8	Farmersx3 strategies to perceived trends of rainfall and crop productivity in the Central Rift Valley of Ethiopia. <i>Environmental Development</i> , 2014, 11, 123-140.	4.1	42
9	Mapping soil erosion hotspots and assessing the potential impacts of land management practices in the highlands of Ethiopia. <i>Geomorphology</i> , 2017, 292, 153-163.	2.6	42
10	Factors affecting farmers's™ coping and adaptation strategies to perceived trends of declining rainfall and crop productivity in the central Rift valley of Ethiopia. <i>Environmental Systems Research</i> , 2016, 5, .	3.7	39
11	Effect of climate change on land suitability for surface irrigation and irrigation potential of the shallow groundwater in Ghana. <i>Computers and Electronics in Agriculture</i> , 2019, 157, 110-125.	7.7	38
12	Economic and food security effects of small-scale irrigation technologies in northern Ghana. <i>Water Resources and Economics</i> , 2020, 29, 100141.	2.2	36
13	Farmers's™ Perceptions of Land Degradation and Their Investments in Land Management: A Case Study in the Central Rift Valley of Ethiopia. <i>Environmental Management</i> , 2013, 51, 989-998.	2.7	28
14	Assessing the impacts of different land uses and soil and water conservation interventions on runoff and sediment yield at different scales in the central highlands of Ethiopia. <i>Renewable Agriculture and Food Systems</i> , 2022, 37, S73-S87.	1.8	25
15	Impact of the productive safety net program on farmers' investments in sustainable land management in the Central Rift Valley of Ethiopia. <i>Environmental Development</i> , 2015, 16, 54-62.	4.1	21
16	The Importance of Local Traditional Institutions in the Management of Natural Resources in the Highlands of East Africa. <i>Human Organization</i> , 2013, 72, 154-163.	0.3	16
17	The influence of grazing and cultivation on runoff, soil erosion, and soil nutrient export in the central highlands of Ethiopia. <i>Ecological Processes</i> , 2020, 9, .	3.9	14
18	By-laws formulation and enforcement in natural resource management: lessons from the highlands of eastern Africa. <i>Forests Trees and Livelihoods</i> , 2016, 25, 120-131.	1.2	13

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19	Managing Linkages Between Communal Rangelands and Private Cropland in the Highlands of Eastern Africa: Contributions to Participatory Integrated Watershed Management. <i>Society and Natural Resources</i> , 2008, 21, 134-151.	1.9	9
20	Exploring co-investments in sustainable land management in the Central Rift Valley of Ethiopia. <i>International Journal of Sustainable Development and World Ecology</i> , 2013, 20, 32-44.	5.9	4
21	Addressing the researchâ€development disconnect: lessons from East and Central African Highlands. <i>Development in Practice</i> , 2010, 20, 1001-1013.	1.3	3
22	Co-investments in land management: lessons from the Galessa watershed in Ethiopia. <i>International Journal of Sustainable Development and World Ecology</i> , 2013, 20, 532-541.	5.9	3
23	The use of the wetting front detector as an irrigationâ€scheduling tool for pepper production in the Upper East Region of Ghana: Evidence from field experiment and farmers' perceptions. <i>Irrigation and Drainage</i> , 2020, 69, 696-713.	1.7	3
24	Benefits of selected land management practices on ecosystem services: case studies in four watersheds of Ethiopia. <i>International Journal of Environmental Science and Technology</i> , 0, , 1.	3.5	0