

# Zerihun Nigussie

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19  
papers

303  
citations

9  
h-index

17  
g-index

20  
ext. papers

408  
ext. citations

3.3  
avg, IF

3.46  
L-index

#	Paper	IF	Citations
19	Exploring teff yield variability related with farm management and soil property in contrasting agro-ecologies in Ethiopia. <i>Agricultural Systems</i> , <b>2022</b> , 196, 103338	6.1	1
18	Welfare effects of small-scale farmers' participation in apple and mango value chains in Ethiopia. <i>Agrekon</i> , <b>2021</b> , 60, 192-208	1.3	0
17	Cost-benefit analysis of on-farm grain storage hermetic bags among small-scale maize growers in northwestern Ethiopia. <i>Crop Protection</i> , <b>2021</b> , 143, 105478	2.7	5
16	Smallholder farmers' willingness to pay for sustainable land management practices in the Upper Blue Nile basin, Ethiopia. <i>Environment, Development and Sustainability</i> , <b>2021</b> , 23, 5640-5665	4.5	12
15	The impacts of Acacia decurrens plantations on livelihoods in rural Ethiopia. <i>Land Use Policy</i> , <b>2021</b> , 100, 104928	5.6	9
14	Small-Scale Woodlot Growers' Interest in Participating in Bioenergy Market In Rural Ethiopia. <i>Environmental Management</i> , <b>2021</b> , 68, 553-565	3.1	2
13	Determinants of small-scale farmers' participation in Ethiopian fruit sector's value chain. <i>Cogent Food and Agriculture</i> , <b>2020</b> , 6, 1842132	1.8	4
12	Economic and financial sustainability of an Acacia decurrens-based Taungya system for farmers in the Upper Blue Nile Basin, Ethiopia. <i>Land Use Policy</i> , <b>2020</b> , 90, 104331	5.6	11
11	Multidimensional Poverty and Inequality: Insights from the Upper Blue Nile Basin, Ethiopia. <i>Social Indicators Research</i> , <b>2020</b> , 149, 585-611	2.7	9
10	Exploring Drivers of Livelihood Diversification and Its Effect on Adoption of Sustainable Land Management Practices in the Upper Blue Nile Basin, Ethiopia. <i>Sustainability</i> , <b>2019</b> , 11, 2991	3.6	18
9	Communities' Livelihood Vulnerability to Climate Variability in Ethiopia. <i>Sustainability</i> , <b>2019</b> , 11, 6302	3.6	12
8	Smallholders' apple-based agroforestry systems in the north-western highlands of Ethiopia. <i>Agroforestry Systems</i> , <b>2019</b> , 93, 1045-1056	2	3
7	Applying Ostrom's institutional analysis and development framework to soil and water conservation activities in north-western Ethiopia. <i>Land Use Policy</i> , <b>2018</b> , 71, 1-10	5.6	41
6	Factors influencing small-scale farmers' adoption of sustainable land management technologies in north-western Ethiopia. <i>Land Use Policy</i> , <b>2017</b> , 67, 57-64	5.6	68
5	Farmers' Perception about Soil Erosion in Ethiopia. <i>Land Degradation and Development</i> , <b>2017</b> , 28, 401-414	4.4	53
4	Factors Affecting Small-Scale Farmers' Land Allocation and Tree Density Decisions in an Acacia decurrens-Based taungya System in Fagita Lekoma District, North-Western Ethiopia. <i>Small-Scale Forestry</i> , <b>2017</b> , 16, 219-233	1.2	32
3	Reasons for Acceptance of Improved Potato Varieties by Smallholder Producers. <i>International Journal of Vegetable Science</i> , <b>2016</b> , 22, 346-352	1.2	3

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| 2 | Sesbania sesban (L.) Merrill: Potential uses of an underutilized multipurpose tree in Ethiopia. <i>African Journal of Plant Science</i> , <b>2013</b> , 7, 468-475               | 0.4 | 8  |
| 1 | Contribution of White Lupin ( <i>Lupinus albus</i> L.) for Food Security in North-Western Ethiopia: A Review. <i>Asian Journal of Plant Sciences</i> , <b>2012</b> , 11, 200-205 | 0.6 | 12 |