

# Tesfamicheal Wossen

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,547  
citations

331670

21  
h-index

454955

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1495  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rural schools as effective hubs for agricultural technology dissemination: experimental evidence from Tanzania and Uganda. <i>European Review of Agricultural Economics</i> , 2022, 49, 1179-1215.	3.1	2
2	Misperceiving and misreporting input quality: Implications for input use and productivity. <i>Journal of Development Economics</i> , 2022, 157, 102869.	4.5	9
3	A review of varietal change in roots, tubers and bananas: consumer preferences and other drivers of adoption and implications for breeding. <i>International Journal of Food Science and Technology</i> , 2021, 56, 1076-1092.	2.7	82
4	Economic impacts of fall armyworm and its management strategies: evidence from southern Ethiopia. <i>European Review of Agricultural Economics</i> , 2020, 47, 1473-1501.	3.1	54
5	Integrated Health Interventions for Improved Livelihoods: A Case Study in Ethiopia. <i>Sustainability</i> , 2020, 12, 2284.	3.2	3
6	Agricultural technology adoption and household welfare: Measurement and evidence. <i>Food Policy</i> , 2019, 87, 101742.	6.0	24
7	The productivity and income effects of adoption of improved soybean varieties and agronomic practices in Malawi. <i>World Development</i> , 2019, 124, 104631.	4.9	41
8	The poverty impacts of improved cowpea varieties in Nigeria: A counterfactual analysis. <i>World Development</i> , 2019, 122, 261-271.	4.9	50
9	Access to information, price expectations and welfare: The role of mobile phone adoption in Ethiopia. <i>Technological Forecasting and Social Change</i> , 2019, 145, 82-92.	11.6	26
10	Estimating returns to fertilizer adoption with unobserved heterogeneity: Evidence from Ethiopia. <i>Food and Energy Security</i> , 2019, 8, e00156.	4.3	8
11	Eco-efficiency and agricultural innovation systems in developing countries: Evidence from macro-level analysis. <i>PLoS ONE</i> , 2019, 14, e0214115.	2.5	34
12	Poverty Reduction Effects of Agricultural Technology Adoption: The Case of Improved Cassava Varieties in Nigeria. <i>Journal of Agricultural Economics</i> , 2019, 70, 392-407.	3.5	51
13	“Estimating the Productivity Impacts of Technology Adoption in the Presence of Misclassification” Author Response to Comment. <i>American Journal of Agricultural Economics</i> , 2019, 101, 19-19.	4.3	0
14	Estimating the Productivity Impacts of Technology Adoption in the Presence of Misclassification. <i>American Journal of Agricultural Economics</i> , 2019, 101, 1-16.	4.3	47
15	Impacts of improved maize varieties in Nigeria: ex-post assessment of productivity and welfare outcomes. <i>Food Security</i> , 2018, 10, 369-379.	5.3	66
16	Impacts of climate variability and food price volatility on household income and food security of farm households in East and West Africa. <i>Agricultural Systems</i> , 2018, 163, 7-15.	6.1	76
17	Incidence and farmers’ knowledge of aflatoxin contamination and control in Eastern Democratic Republic of Congo. <i>Food Science and Nutrition</i> , 2018, 6, 1607-1620.	3.4	25
18	Occurrence of aflatoxin in agricultural produce from local markets in Burundi and Eastern Democratic Republic of Congo. <i>Food Science and Nutrition</i> , 2018, 6, 2227-2238.	3.4	20

#	ARTICLE	IF	CITATIONS
19	Ethiopia's Agricultural Transformation: Agribusiness' Contribution to Reducing Youth Unemployment. IDS Bulletin, 2018, 49, .	0.8	1
20	Impact of Climate Change, Weather Extremes, and Price Risk on Global Food Supply. Economics of Disasters and Climate Change, 2017, 1, 55-75.	2.2	51
21	Productivity and Welfare Effects of Nigeria's e-Voucher-Based Input Subsidy Program. World Development, 2017, 97, 251-265.	4.9	57
22	Can smallholder farmers adapt to climate variability, and how effective are policy interventions? Agent-based simulation results for Ethiopia. Agricultural Economics (United Kingdom), 2017, 48, 693-706.	3.9	39
23	Impacts of extension access and cooperative membership on technology adoption and household welfare. Journal of Rural Studies, 2017, 54, 223-233.	4.7	307
24	Measuring the impacts of adaptation strategies to drought stress: The case of drought tolerant maize varieties. Journal of Environmental Management, 2017, 203, 106-113.	7.8	78
25	You are not alone: social capital and risk exposure in rural Ethiopia. Food Security, 2016, 8, 799-813.	5.3	22
26	Social capital, risk preference and adoption of improved farm land management practices in Ethiopia. Agricultural Economics (United Kingdom), 2015, 46, 81-97.	3.9	148
27	Do land transfers to international investors contribute to employment generation and local food security?. International Journal of Social Economics, 2015, 42, 1121-1138.	1.9	13
28	Climate variability, food security and poverty: Agent-based assessment of policy options for farm households in Northern Ghana. Environmental Science and Policy, 2015, 47, 95-107.	4.9	83
29	Climate variability, consumption risk and poverty in semi-arid Northern Ghana: Adaptation options for poor farm households. Environmental Development, 2014, 12, 2-15.	4.1	48
30	Forest dependence and income inequality in rural Ethiopia: evidence from Chilimo-Gaji community forest users. International Journal of Sustainable Development and World Ecology, 2014, , 1-11.	5.9	7
31	Social network effects on the adoption of sustainable natural resource management practices in Ethiopia. International Journal of Sustainable Development and World Ecology, 2013, 20, 477-483.	5.9	75