Dawit Guta

List of Publications by Year in descending order

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933447 1058476 21 513 10 14 citations h-index g-index papers 23 23 23 485 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Examining factors influencing household participation in rural community based potable water supply projects in Becho woreda, Central Ethiopia. Sustainable Water Resources Management, 2022, 8, 1.	2.1	O
2	A systematic review of household energy transition in low and middle income countries. Energy Research and Social Science, 2022, 86, 102463.	6.4	21
3	Economic value of wetlands services in the Central Rift Valley of Ethiopia. Environmental Economics and Policy Studies, 2021, 23, 29-53.	2.0	7
4	Occurrence of heavy metal in water, soil, and plants in fields irrigated with industrial wastewater in Sabata town, Ethiopia. Environmental Science and Pollution Research, 2021, 28, 12382-12396.	5. 3	31
5	Physicochemical characterization of effluents from industries in Sabata town of Ethiopia. Heliyon, 2020, 6, e04624.	3.2	9
6	Determinants of household use of energy-efficient and renewable energy technologies in rural Ethiopia. Technology in Society, 2020, 61, 101249.	9.4	36
7	Determinants of Smallholders' Export-Oriented Cash Crop Production Decisions in Ethiopia: A Case of the Sesame Sector. Frontiers in African Business Research, 2020, , 21-40.	0.1	O
8	Socioeconomic determinants of farm household land allocation for grass pea production in North Wollo Zone of Amhara region, Ethiopia. Humanities and Social Sciences Communications, 2020, 7, .	2.9	0
9	Farmers' Perceptions of Climate Change Trends and Adaptation Strategies in Semiarid Highlands of Eastern Tigray, Northern Ethiopia. Advances in Meteorology, 2019, 2019, 1-13.	1.6	23
10	Challenges and opportunities associated with the role of forestry in promoting water-energy and food security nexus in Ethiopia. International Journal of Global Environmental Issues, 2018, 17, 214.	0.1	0
11	Determinants of household adoption of solar energy technology in rural Ethiopia. Journal of Cleaner Production, 2018, 204, 193-204.	9.3	111
12	Challenges and opportunities associated with the role of forestry in promoting water-energy and food security nexus in Ethiopia. International Journal of Global Environmental Issues, 2018, 17, 214.	0.1	0
13	Energy security, uncertainty and energy resource use options in Ethiopia. International Journal of Energy Sector Management, 2017, 11, 91-117.	2.3	17
14	Assessment of the Successes and Failures of Decentralized Energy Solutions and Implications for the Water–Energy–Food Security Nexus: Case Studies from Developing Countries. Resources, 2017, 6, 24.	3. 5	27
15	A Generic Model for Analyzing Nexus Issues of Householdss Bioenergy Use. SSRN Electronic Journal, 2016, , .	0.4	2
16	Bioenergy, food security and poverty reduction: trade-offs and synergies along the waterâ€"energyâ€"food security nexus. Water International, 2015, 40, 772-790.	1.0	58
17	Bioenergy, Food Security and Poverty Reduction: Mitigating Tradeoffs and Promoting Synergies Along the Water-Energy-Food Security Nexus. SSRN Electronic Journal, 2014, , .	0.4	22
18	Effect of fuelwood scarcity and socio-economic factors on household bio-based energy use and energy substitution in rural Ethiopia. Energy Policy, 2014, 75, 217-227.	8.8	86

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#	Article	IF	CITATIONS
19	Application of an almost ideal demand system (AIDS) to Ethiopian rural residential energy use: Panel data evidence. Energy Policy, 2012, 50, 528-539.	8.8	54
20	Energy Security, Uncertainty, and Energy Resource Use Option in Ethiopia: A Sector Modelling Approach. SSRN Electronic Journal, 0, , .	0.4	3
21	Decentralized Energy in Water-Energy-Food Security Nexus in Developing Countries: Case Studies on Successes and Failures. SSRN Electronic Journal, 0, , .	0.4	5