

# Shigdaf Mekuriaw

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4080687/publications.pdf>

Version: 2024-02-01

5  
papers

46  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

61  
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser methane detector-based quantification of methane emissions from indoor-fed Fogera dairy cows. <i>Animal Bioscience</i> , 2021, 34, 1415-1424.	2.0	6
2	Exploring the variability of soil nutrient outflows as influenced by land use and management practices in contrasting agro-ecological environments. <i>Science of the Total Environment</i> , 2021, 786, 147450.	8.0	23
3	Mitigating the anti-nutritional effect of polyphenols on in vitro digestibility and fermentation characteristics of browse species in north western Ethiopia. <i>Tropical Animal Health and Production</i> , 2020, 52, 1287-1298.	1.4	5
4	Effect of Feeding Improved Grass Hays and Eragrostis tef Straw Silage on Milk Yield, Nitrogen Utilization, and Methane Emission of Lactating Fogera Dairy Cows in Ethiopia. <i>Animals</i> , 2020, 10, 1021.	2.3	8
5	Effects of substituting concentrate mix with water hyacinth ( <i>Eichhornia crassipes</i> ) leaves on feed intake, digestibility and growth performance of Washera sheep fed rice straw-based diet. <i>Tropical Animal Health and Production</i> , 2018, 50, 965-972.	1.4	4