

Gebeyehu Abebe

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

93
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysing land use/land cover changes and its dynamics using remote sensing and GIS in Gubalafito district, Northeastern Ethiopia. SN Applied Sciences, 2022, 4, 1.	2.9	41
2	Land use and land cover change and implication to watershed degradation by using GIS and remote sensing in the Koga watershed, North Western Ethiopia. Earth Science Informatics, 2018, 11, 99-108.	3.2	23
3	Assimilation of leaf Area Index from multisource earth observation data into the WOFOST model for sugarcane yield estimation. International Journal of Remote Sensing, 2022, 43, 698-720.	2.9	13
4	Combined Use of Landsat 8 and Sentinel 2A Imagery for Improved Sugarcane Yield Estimation in Wonji-Shoa, Ethiopia. Journal of the Indian Society of Remote Sensing, 2022, 50, 143-157.	2.4	12
5	Estimating Leaf Area Index and biomass of sugarcane based on Gaussian process regression using Landsat 8 and Sentinel 1A observations. International Journal of Image and Data Fusion, 2023, 14, 58-88.	1.7	4