

# Eshetu Shifaw

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9500726/publications.pdf>

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12  
papers

332  
citations

1163117

8  
h-index

1199594

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12  
docs citations

12  
times ranked

301  
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of Heavy Metals Pollution in China in Agricultural and Urban Soils. <i>Journal of Health and Pollution</i> , 2018, 8, 180607.	1.8	81
2	Monitoring of beach litter by automatic interpretation of unmanned aerial vehicle images using the segmentation threshold method. <i>Marine Pollution Bulletin</i> , 2018, 137, 388-398.	5.0	60
3	Evaluation of satellite rainfall products for modeling water yield over the source region of Blue Nile Basin. <i>Science of the Total Environment</i> , 2020, 708, 134834.	8.0	45
4	An insight into land-cover changes and their impacts on ecosystem services before and after the implementation of a comprehensive experimental zone plan in Pingtan island, China. <i>Land Use Policy</i> , 2019, 82, 631-642.	5.6	44
5	Spatiotemporal and Multiscale Analysis of the Coupling Coordination Degree between Economic Development Equality and Eco-Environmental Quality in China from 2001 to 2020. <i>Remote Sensing</i> , 2022, 14, 737.	4.0	39
6	Impact of climate change on the staple food crops yield in Ethiopia: implications for food security. <i>Theoretical and Applied Climatology</i> , 2021, 145, 327-343.	2.8	16
7	Detection of spatiotemporal dynamics of land cover and its drivers using remote sensing and landscape metrics (Pingtan Island, China). <i>Environment, Development and Sustainability</i> , 2020, 22, 1269-1298.	5.0	11
8	Remote sensing and GIS-based analysis of urban dynamics and modelling of its drivers, the case of Pingtan, China. <i>Environment, Development and Sustainability</i> , 2020, 22, 2159-2186.	5.0	9
9	Spatiotemporal analysis of vegetation cover (1984-2017) and modelling of its change drivers, the case of Pingtan Island, China. <i>Modeling Earth Systems and Environment</i> , 2018, 4, 899-917.	3.4	8
10	Farmland dynamics in Pingtan, China: understanding its transition, landscape structure and driving factors. <i>Environmental Earth Sciences</i> , 2019, 78, 1.	2.7	8
11	Monitoring tidal flats boundaries through combining Sentinel-1 and Sentinel-2 imagery. <i>Environmental Technology and Innovation</i> , 2021, 22, 101401.	6.1	6
12	The recent political situation in Ethiopia and rapprochement with Eritrea. <i>African Security Review</i> , 2020, 29, 105-124.	0.9	5