

# Greta C Dargie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3291693/publications.pdf>

Version: 2024-02-01

10  
papers

1,501  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

3541  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risks to carbon storage from land-use change revealed by peat thickness maps of Peru. <i>Nature Geoscience</i> , 2022, 15, 369-374.	12.9	25
2	Anthropogenic impacts on lowland tropical peatland biogeochemistry. <i>Nature Reviews Earth &amp; Environment</i> , 2022, 3, 426-443.	29.7	28
3	Resistance of African tropical forests to an extreme climate anomaly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	37
4	First Evidence of Peat Domes in the Congo Basin using LiDAR from a Fixed-Wing Drone. <i>Remote Sensing</i> , 2020, 12, 2196.	4.0	18
5	Long-term thermal sensitivity of Earth's tropical forests. <i>Science</i> , 2020, 368, 869-874.	12.6	198
6	Asynchronous carbon sink saturation in African and Amazonian tropical forests. <i>Nature</i> , 2020, 579, 80-87.	27.8	439
7	Tropical peatlands and their conservation are important in the context of COVID-19 and potential future (zoonotic) disease pandemics. <i>PeerJ</i> , 2020, 8, e10283.	2.0	13
8	Congo Basin peatlands: threats and conservation priorities. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2019, 24, 669-686.	2.1	64
9	Diversity and carbon storage across the tropical forest biome. <i>Scientific Reports</i> , 2017, 7, 39102.	3.3	251
10	Age, extent and carbon storage of the central Congo Basin peatland complex. <i>Nature</i> , 2017, 542, 86-90.	27.8	428