

Quantifying forest change in the European Union

Nature

592, E13-E14

DOI: [10.1038/s41586-021-03293-w](https://doi.org/10.1038/s41586-021-03293-w)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Reply to Wernick, I. K. et al.; PalahÃ¡, M. et al.. Nature, 2021, 592, E18-E23.	27.8	16
2	JRC study on harvested forest area: resolving key misunderstandings. IForest, 2021, 14, 231-235.	1.4	7
3	Overview of recent land cover changes, forest harvest areas, and soil erosion trends in Nordic countries. Geography and Sustainability, 2021, 2, 163-174.	4.3	13
4	Accurate tracking of forest activity key to multi-jurisdictional management goals: A case study in California. Journal of Environmental Management, 2022, 302, 114083.	7.8	14
5	Estimating Aboveground Biomass in Dense Hyrcanian Forests by the Use of Sentinel-2 Data. Forests, 2022, 13, 104.	2.1	26
6	Harvested area did not increase abruptlyâ€”how advancements in satellite-based mapping led to erroneous conclusions. Annals of Forest Science, 2022, 79, .	2.0	12
7	Rapid remote monitoring reveals spatial and temporal hotspots of carbon loss in Africaâ€™s rainforests. Communications Earth & Environment, 2022, 3, .	6.8	5
8	Uncertainty of Historic GLAD Forest Data in Temperate Climates and Implications for Forest Change Modelling. ISPRS International Journal of Geo-Information, 2022, 11, 177.	2.9	1
9	Forest management impact on soil organic carbon: A paired-plot study in primeval and managed European beech forests. Forest Ecology and Management, 2022, 512, 120163.	3.2	7
10	Doubling of annual forest carbon loss over the tropics during the early twenty-first century. Nature Sustainability, 2022, 5, 444-451.	23.7	47
11	Hemiboreal forestsâ€™ CO2 fluxes response to the European 2018 heatwave. Agricultural and Forest Meteorology, 2022, 323, 109042.	4.8	7
12	The Long-Term Capital-Market Performance of the Forestry Sector: An Investorsâ€™ Perspective. Forests, 2022, 13, 1329.	2.1	3
13	The timber footprint of German bioeconomy scenarios compared to the planetary boundaries for sustainable roundwood supply. Sustainable Production and Consumption, 2022, 33, 686-699.	11.0	6
14	The Way Forward: Management and Policy Actions. Managing Forest Ecosystems, 2022, , 229-248.	0.9	0
15	Analyzing the Spatiotemporal Patterns of Forests Carbon Sink and Sources Between 2000 and 2019. Earth's Future, 2022, 10, .	6.3	3
16	Generating annual high resolution land cover products for 28 metropolises in China based on a deep super-resolution mapping network using Landsat imagery. GIScience and Remote Sensing, 2022, 59, 2036-2067.	5.9	42
17	Thick Cloud Removal Under Land Cover Changes Using Multisource Satellite Imagery and a Spatiotemporal Attention Network. IEEE Transactions on Geoscience and Remote Sensing, 2023, 61, 1-18.	6.3	2
18	Forest disturbance decreased in China from 1986 to 2020 despite regional variations. Communications Earth & Environment, 2023, 4, .	6.8	11

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19	Changes in multiple ecosystem services and their influencing factors in Nordic countries. <i>Ecological Indicators</i> , 2023, 146, 109847.	6.3	15
20	Modeling and Mapping of Aboveground Biomass and Carbon Stock Using Sentinel-2 Imagery in Chure Region, Nepal. <i>International Journal of Forestry Research</i> , 2023, 2023, 1-12.	0.8	0
21	How much wood can we expect from European forests in the near future?. <i>Forestry</i> , 0, , .	2.3	0
22	Ensure forest-data integrity for climate change studies. <i>Nature Climate Change</i> , 2023, 13, 495-496.	18.8	3
23	Annual emissions of carbon from land use, land-use change, and forestry from 1850 to 2020. <i>Earth System Science Data</i> , 2023, 15, 2025-2054.	9.9	9
24	Estimation of the Overmature Wood Stock and the Projection of the Maximum Wood Mobilization Potential up to 2100 in Hungary. <i>Forests</i> , 2023, 14, 1516.	2.1	1
25	Earth-Observation-Based Monitoring of Forests in Germanyâ€™Recent Progress and Research Frontiers: A Review. <i>Remote Sensing</i> , 2023, 15, 4234.	4.0	0
26	Leveraging research infrastructure co-location to evaluate constraints on terrestrial carbon cycling in northern European forests. <i>Ambio</i> , 2023, 52, 1819-1831.	5.5	1
27	Global increase in biomass carbon stock dominated by growth of northern young forests over past decade. <i>Nature Geoscience</i> , 2023, 16, 886-892.	12.9	12
28	IMPACT OF LULUCF ACCOUNTING RULES FOR CLIMATE CHANGE MITIGATION GOALS: WINNING OR LOSING?. <i>Journal of Environmental Engineering and Landscape Management</i> , 2023, 31, 164-175.	1.0	0
29	Toward forest dynamicsâ€™ systematic knowledge: concept study of a multi-sensor visually tracked rover including a new insect radar for high-accuracy robotic monitoring. <i>Frontiers in Ecology and Evolution</i> , 0, 11, .	2.2	1
30	U-TILISE: A Sequence-to-Sequence Model for Cloud Removal in Optical Satellite Time Series. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2023, 61, 1-16.	6.3	2
31	External Europeanization through timber trade agreements: Tracing causality in environmental governance reform. <i>Political Geography</i> , 2024, 109, 103065.	2.5	0