

Procedures for quantification of belowground biomass

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Above- and Belowground Biomass Models for Trees in the Miombo Woodlands of Malawi. <i>Forests</i> , 2016, 7, 38.	0.9	47
2	Importance of tree basic density in biomass estimation and associated uncertainties: a case of three mangrove species in Tanzania. <i>Annals of Forest Science</i> , 2016, 73, 1073-1087.	0.8	27
3	Above- and belowground tree biomass models for three mangrove species in Tanzania: a nonlinear mixed effects modelling approach. <i>Annals of Forest Science</i> , 2016, 73, 353-369.	0.8	27
4	Aboveground and Belowground Biomass Relationships in the Zoige Peatland, Eastern Qinghaiâ€“Tibetan Plateau. <i>Wetlands</i> , 2017, 37, 461-469.	0.7	17
5	Mangrove root biomass and the uncertainty of belowground carbon estimations. <i>Forest Ecology and Management</i> , 2017, 403, 52-60.	1.4	76
6	Indirect methods of tree biomass estimation and their uncertainties. <i>Southern Forests</i> , 2017, 79, 41-49.	0.2	17
7	Estimating mangrove aboveground biomass from airborne LiDAR data: a case study from the Zambezi River delta. <i>Environmental Research Letters</i> , 2018, 13, 025012.	2.2	53
8	Carbon stocks and productivity of mangrove forests in Tanzania. <i>Southern Forests</i> , 2018, 80, 217-232.	0.2	16
9	Carbon Sink Potential of <i>Avicennia marina</i> in the Al-Qurm Nature Reserve, Muscat, Oman. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 151, 012003.	0.2	2
10	Operationalizing Blue Carbon in the Mission-Aransas National Estuarine Research Reserve, Texas. <i>Coastal Management</i> , 2018, 46, 278-296.	1.0	2
11	Effects of tree thinning on carbon sequestration in mangroves. <i>Marine and Freshwater Research</i> , 2018, 69, 741.	0.7	2
12	Additive Biomass Equations Based on Different Dendrometric Variables for Two Dominant Species (<i>Larix gmelini</i> Rupr. and <i>Betula platyphylla</i> Suk.) in Natural Forests in the Eastern Daxingâ€“an Mountains, Northeast China. <i>Forests</i> , 2018, 9, 261.	0.9	34
13	Potential of texture metrics derived from high-resolution PLEIADES satellite data for quantifying aboveground carbon of <i>Kandelia candel</i> mangrove forests in Southeast China. <i>Wetlands Ecology and Management</i> , 2018, 26, 789-803.	0.7	8
14	Structural characterisation of mangrove forests achieved through combining multiple sources of remote sensing data. <i>Remote Sensing of Environment</i> , 2020, 237, 111543.	4.6	57
15	Biomass and carbon estimation for scrub mangrove forests and examination of their allometric associated uncertainties. <i>PLoS ONE</i> , 2020, 15, e0230008.	1.1	17
16	Blue carbon storage comparing mangroves with saltmarsh and seagrass habitats at a warm temperate continental limit. , 2021, , 447-471.		3
17	The global distribution and environmental drivers of aboveground versus belowground plant biomass. <i>Nature Ecology and Evolution</i> , 2021, 5, 1110-1122.	3.4	88
18	Salvaging and replanting 300 mangrove trees and saplings in the arid Arabian Gulf. <i>Marine and Freshwater Research</i> , 2021, , .	0.7	2

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19	Model-based approach for estimating biomass and organic carbon in tropical seagrass ecosystems. <i>Marine Ecology - Progress Series</i> , 2018, 596, 61-70.	0.9	11
20	Interspecific variations in mangrove stem biomass: A potential storehouse of sequestered carbon. <i>Regional Studies in Marine Science</i> , 2021, 48, 102044.	0.4	3
21	Allometric equations may underestimate the contribution of fine roots to mangrove carbon sequestration. <i>Science of the Total Environment</i> , 2022, 833, 155032.	3.9	10
22	Can Mangrove Silviculture Be Carbon Neutral?. <i>Remote Sensing</i> , 2022, 14, 2920.	1.8	4
23	First assessment of root biomass and root carbon and nitrogen stocks in Turkish floodplain forests. <i>Environmental Monitoring and Assessment</i> , 2023, 195, .	1.3	3
24	Estimation of Mangrove Blue Carbon in Three Semi-arid Lagoons in the Gulf of California. <i>Wetlands</i> , 2023, 43, .	0.7	0