

# Allometric equations for tree species and carbon stocks Mexico

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Projections of Carbon Stocks in Sites Reforested with Pinyon Pine Species in Northeastern Mexico. <i>Arid Land Research and Management</i> , 2009, 23, 342-358.	0.6	1
2	Biomass component equations for Latin American species and groups of species. <i>Annals of Forest Science</i> , 2009, 66, 208-208.	0.8	74
3	Allometric prediction of above-ground biomass of eleven woody tree species in the Sudanian savanna-woodland of West Africa. <i>Journal of Forestry Research</i> , 2010, 21, 475-481.	1.7	54
4	Methods od Assessment of Aboveground Tree Biomass. , 2010, , .		5
5	Allometric equations for biomass estimations in Cameroon and pan moist tropical equations including biomass data from Africa. <i>Forest Ecology and Management</i> , 2010, 260, 1873-1885.	1.4	189
6	Using the dummy variable model approach to construct compatible single-tree biomass equations at different scales – a case study for Masson pine ( <i>Pinus massoniana</i> ) in southern China. <i>Canadian Journal of Forest Research</i> , 2011, 41, 1547-1554.	0.8	38
7	Ontogeny partly explains the apparent heterogeneity of published biomass equations for <i>Fagus sylvatica</i> in central Europe. <i>Forest Ecology and Management</i> , 2011, 261, 1188-1202.	1.4	71
8	Above- and belowground biomass in a Brazilian Cerrado. <i>Forest Ecology and Management</i> , 2011, 262, 491-499.	1.4	86
9	Carbon density and accumulation in woody species of tropical dry forest in India. <i>Forest Ecology and Management</i> , 2011, 262, 1576-1588.	1.4	111
10	A New General Allometric Biomass Model. <i>Nature Precedings</i> , 2011, , .	0.1	2
11	A New General Allometric Biomass Model. <i>Nature Precedings</i> , 2011, , .	0.1	11
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15	A fine-scale model for area-based predictions of tree-size-related attributes derived from LiDAR canopy heights. <i>Scandinavian Journal of Forest Research</i> , 2012, 27, 312-322.	0.5	28
16	Pine oleoresin: tapping green chemicals, biofuels, food protection, and carbon sequestration from multipurpose trees. <i>Food and Energy Security</i> , 2012, 1, 81-93.	2.0	72
17	A universal approach to estimate biomass and carbon stock in tropical forests using generic allometric models. <i>Ecological Applications</i> , 2012, 22, 572-583.	1.8	167
18	Using linear mixed model and dummy variable model approaches to construct compatible single-tree biomass equations at different scales - A case study for Masson pine in Southern China. <i>Journal of Forest Science</i> , 2012, 58, 101-115.	0.5	34

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20	Assessing nutrient uptake by field-grown orange trees. European Journal of Agronomy, 2012, 41, 73-80.	1.9	48
21	Sprouting productivity and allometric relationships of two oak species managed for traditional charcoal making in central Mexico. Biomass and Bioenergy, 2012, 36, 192-207.	2.9	29
22	Spatial variation and prediction of forest biomass in a heterogeneous landscape. Journal of Forestry Research, 2012, 23, 13-22.	1.7	7
23	Carbon accumulation in aboveground and belowground biomass and soil of different age native forest plantations in the humid tropical lowlands of Costa Rica. New Forests, 2012, 43, 197-211.	0.7	64
24	Aboveground biomass estimation of small diameter woody species of tropical dry forest. New Forests, 2013, 44, 509-519.	0.7	47
25	Allometric equations for estimating aboveground biomass of Coffea arabica L. grown in the Rift Valley escarpment of Ethiopia. Agroforestry Systems, 2013, 87, 953-966.	0.9	46
26	Regional aboveground biomass equations for North American arid and semi-arid forests. Journal of Arid Environments, 2013, 97, 127-135.	1.2	18
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39	Generic linear mixed-effects individual-tree biomass models for <i>Pinus massoniana</i> in southern China. <i>Southern Forests</i> , 2014, 76, 47-56.	0.2	19
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50	Model errors in tree biomass estimates computed with an approximation to a missing covariance matrix. <i>Carbon Balance and Management</i> , 2015, 10, 21.	1.4	13
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52	A Three-Step Proportional Weighting System of Nonlinear Biomass Equations. <i>Forest Science</i> , 2015, 61, 35-45.	0.5	42
53	Evaluation of Four Methods for Predicting Carbon Stocks of Korean Pine Plantations in Heilongjiang Province, China. <i>PLoS ONE</i> , 2015, 10, e0145017.	1.1	7
54	Individual-based fine root biomass and its functional relationship with leaf for <i>Pinus tabuliformis</i> in northern China. <i>European Journal of Forest Research</i> , 2015, 134, 705-714.	1.1	13
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63	Integrated individual tree biomass simultaneous equations for two larch species in northeastern and northern China. <i>Scandinavian Journal of Forest Research</i> , 2015, 30, 594-604.	0.5	27
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