

Summary data for "Young mixed planted forests store more carbon than monocultures: a meta-analysis" – metadata

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Variable	Description
Treatment ID	Unique identifier for each treatment
Site ID	Unique identifier for each site
Study name	Data source: either a published paper (see bibliography below) or a Tree Diversity Network experiment
Country	The country that the study was conducted in
Latitude	Latitude of study site
Longitude	Longitude of study site
Age	Age of the planted forest
Species richness	Species richness in the treatment
Species	Species in the treatment
Biomass or carbon	Whether the mean value for each treatment is biomass or carbon
Mean (Mg per ha)	The mean aboveground biomass or carbon in each treatment in Mg per ha
Standard deviation	The standard deviation of the mean biomass or carbon value
Sample size	The sample size (number of replicate plots) for each treatment
Design	Whether the data is from a designed experiment or existing forestry plantations
Origin	Whether the species in the treatment are native or non-native/a mixture of non-native & native species
N fixer	Whether a nitrogen-fixing species is present in the treatment
Commercial	Whether the species is a commercially grown species in the study location (for monocultures only)

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