

INFORMATION ABOUT THE PERSON FILLING THE FORM	
Name and family name	Mehmet CALIKOGLU
Research organization	SAFRI
Position in the organization	Deputy director
Country	Turkey
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EXPERIMENTAL SITE <sup>1</sup>	
Name of the site	Pinus brutia progeny trials <a href="http://www.baoram.gov.tr">www.baoram.gov.tr</a>
Location of the site	Turkey Bucak, Burdur -
Start date	1999
Characteristics of the forest ecosystem where it is located	Typical Mediterranean middle elevation (400-800m) zone with pure P.brutia stands <b>Elevation:</b> 750m. <b>Long.:</b> 30°41'254" <b>Lat:</b> 37°25'153" <b>Slope:</b> Flat. <b>Soil Type:</b> Deep, sandy-loam on calcareous rock, alkaline.
Keywords	Pinus brutia, progeny trial, heritability, genetic gain, genotype-site interaction
Scientific characteristics	Established to find the quantity of genetic gain from seed orchards Hundreds of families from P.brutia seed orchards Accessibility, homogeneity, higher site index, typical (representative) Genetic gain from Pinus brutia seed orchards (1997-2030)
Technical characteristics	Established with 6 seed stands' bulk sample + 168 families from 6 seed orchards representing same origins of those stands in randomized complete block design with 4 replication each has 6 tree rows both per family and bulk sample Dbh, height, stem form -
SCIENTISTS AND/OR TECHNICIANS IN CHARGE OF THE INFRASTRUCTURE	
Principal investigator	Mehmet CALIKOGLU calikoglumehmet@hotmail.com
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ADMINISTRATIVE INFORMATION	
Availability for participating in mutual measurements	Mehmet CALIKOGLU <a href="mailto:calikoglumehmet@hotmail.com">calikoglumehmet@hotmail.com</a> Only under the permission of General Forest Directorate of Turkey
Availability for accessing the data collected	- -

<sup>1</sup> Note: This information could be published in the webpage of FORESTERRA.



# FORESTERRA

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<b>Institution that manages the site</b>	<i>Batı Akdeniz Ormançılık Araştırma Enstitüsü, Southwest Anatolia Forest Research Institute (SAFRI)</i>
	<a href="http://www.baoram.gov.tr">www.baoram.gov.tr</a>
<b>Institution that manages the data</b>	<i>Batı Akdeniz Ormançılık Araştırma Enstitüsü, Southwest Anatolia Forest Research Institute (SAFRI)</i>
	<a href="http://www.baoram.gov.tr">www.baoram.gov.tr</a>
<b>Is the site participating in a national or international Network?</b>	-
	-
<b>Is the site open for transnational collaboration?</b>	<i>Only under the permission of General Forest Directorate of Turkey</i>