

Departament d'Ecologia  
Universitat de Barcelona

**CLIMATE and ATMOSPHERIC CO<sub>2</sub> EFFECTS on IBERIAN PINE  
FORESTS assessed by TREE-RING CHRONOLOGIES and their  
potential for CLIMATIC RECONSTRUCTIONS**

**Efectes del clima i del CO<sub>2</sub> atmosfèric en pinedes ibèriques avaluats mitjançant  
cronologies d'anells dels arbres i el seu potencial per reconstruir el clima**

**Laia Andreu Hayles**  
**PhD DISSERTATION**

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