

10.1071/FP17022_AC

© CSIRO 2017

Supplementary Material: *Functional Plant Biology*, 2017, 44(11), 1063–1074.

Supplementary Material

Changes of enzyme activities related to oxidative stress in rice plants inoculated with random mutants of a *Pseudomonas fluorescens* strain able to improve plant fitness upon biotic and abiotic conditions

Jose A. Lucas^{A,B}, Ana Garcia-Villaraco Velasco^A, Beatriz Ramos^A and Francisco J. Gutierrez-Mañero^A

^AUniversidad San Pablo CEU, Dept. Pharmaceutical Science and Health, Facultad Farmacia, Urb. Monteprincipe, Boadilla del Monte, 28668 Madrid, Spain.

^BCorresponding author. Email: alucgar@ceu.es

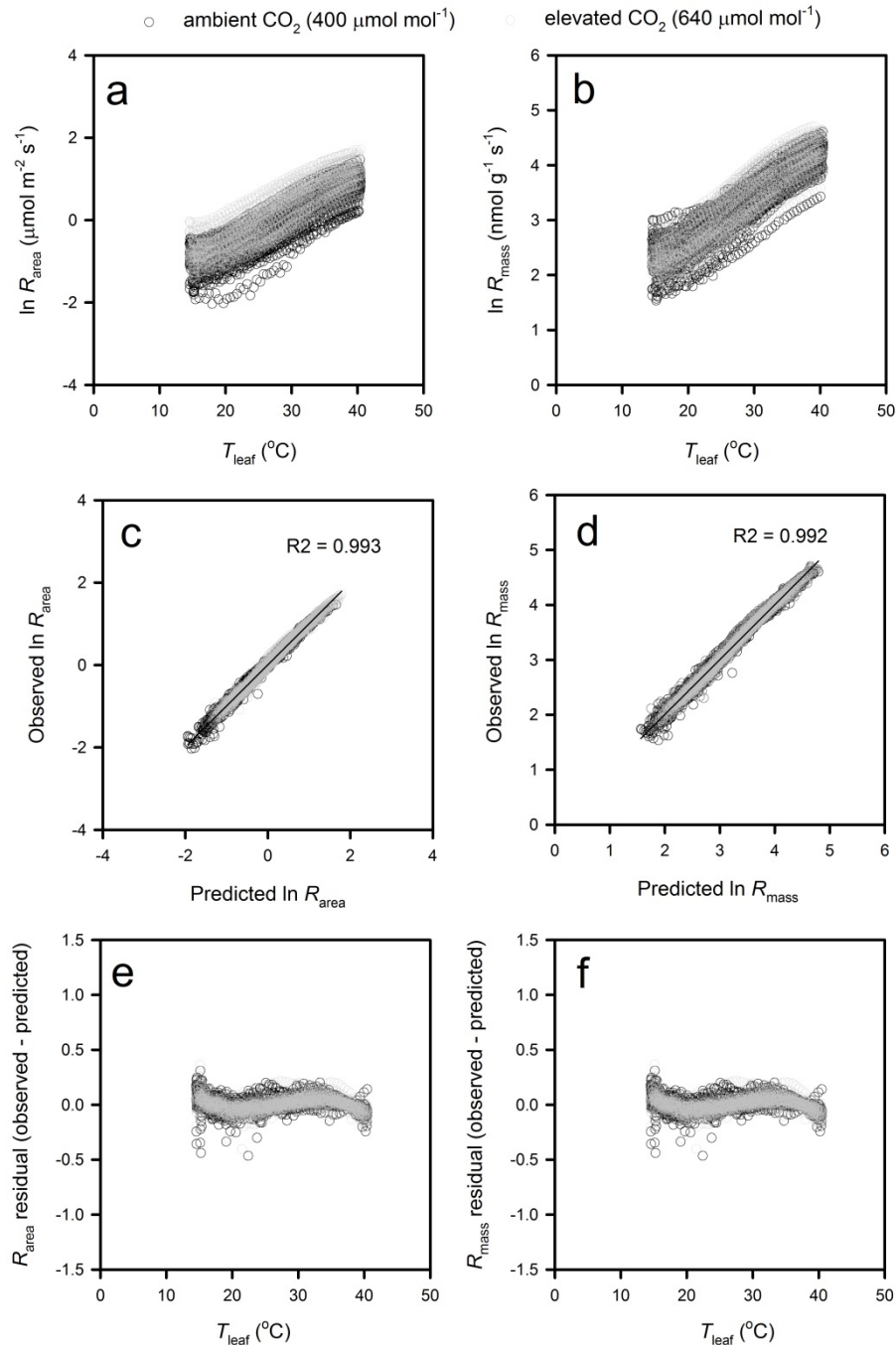


Fig. S1. (a, b) Relationship between natural-log-transformed R_{area} and R_{mass} , and leaf temperature (T_{leaf}) measured on 90 leaves of *Eucalyptus grandis* grown under ambient CO_2 (black symbols) and elevated CO_2 (grey symbols). (c, d) Relationship between observed values of natural-log-transformed R_{area} and R_{mass} and predicted values of R_{area} and R_{mass} derived from a polynomial equation (Equation 1) describing the non-linear relationship between natural-log-transformed R and leaf temperature (T_{leaf}). (e, f) Relationship between residual values of natural-log-transformed values of R_{area} and R_{mass} and measured T_{leaf} .