

Erratum to: The system modulating ROS content in germinating seeds of two Brazilian savanna tree species exposed to As and Zn

M. P. Gomes · M. M. L. C. Carneiro ·
C. O. G. Nogueira · A. M. Soares · Q. S. Garcia

Published online: 9 February 2013
© Franciszek Górski Institute of Plant Physiology, Polish Academy of Sciences, Kraków 2013

Erratum to: Acta Physiol Plant
DOI 10.1007/s11738-012-1140-6

Unfortunately, the original publication of Fig. 2 contained errors. The corrected Fig. 2 is reproduced on the following page.

The online version of the original article can be found under
doi:[10.1007/s11738-012-1140-6](https://doi.org/10.1007/s11738-012-1140-6).

M. P. Gomes (✉)
Institut des Sciences de l'environnement, Université du Québec à
Montréal, Succ. Centre-Ville, C.P. 8888, Montreal
QC H3C 3P8, Canada
e-mail: marcelopgom@yahoo.com.br

M. P. Gomes · M. M. L. C. Carneiro ·
C. O. G. Nogueira · A. M. Soares
Departamento de Biologia, Universidade Federal de Lavras
(UFLA), Campus UFLA, C.P. 3037, Lavras
MG 37200-000, Brazil

Q. S. Garcia
Departamento de Botânica, Instituto de Ciências Biológicas,
Universidade Federal de Minas Gerais (UFMG), Avenida
Antonio Carlos 6627 Pampulha, C.P. 486, Belo Horizonte
MG 31270-970, Brazil
e-mail: queilagarcia@gmail.com

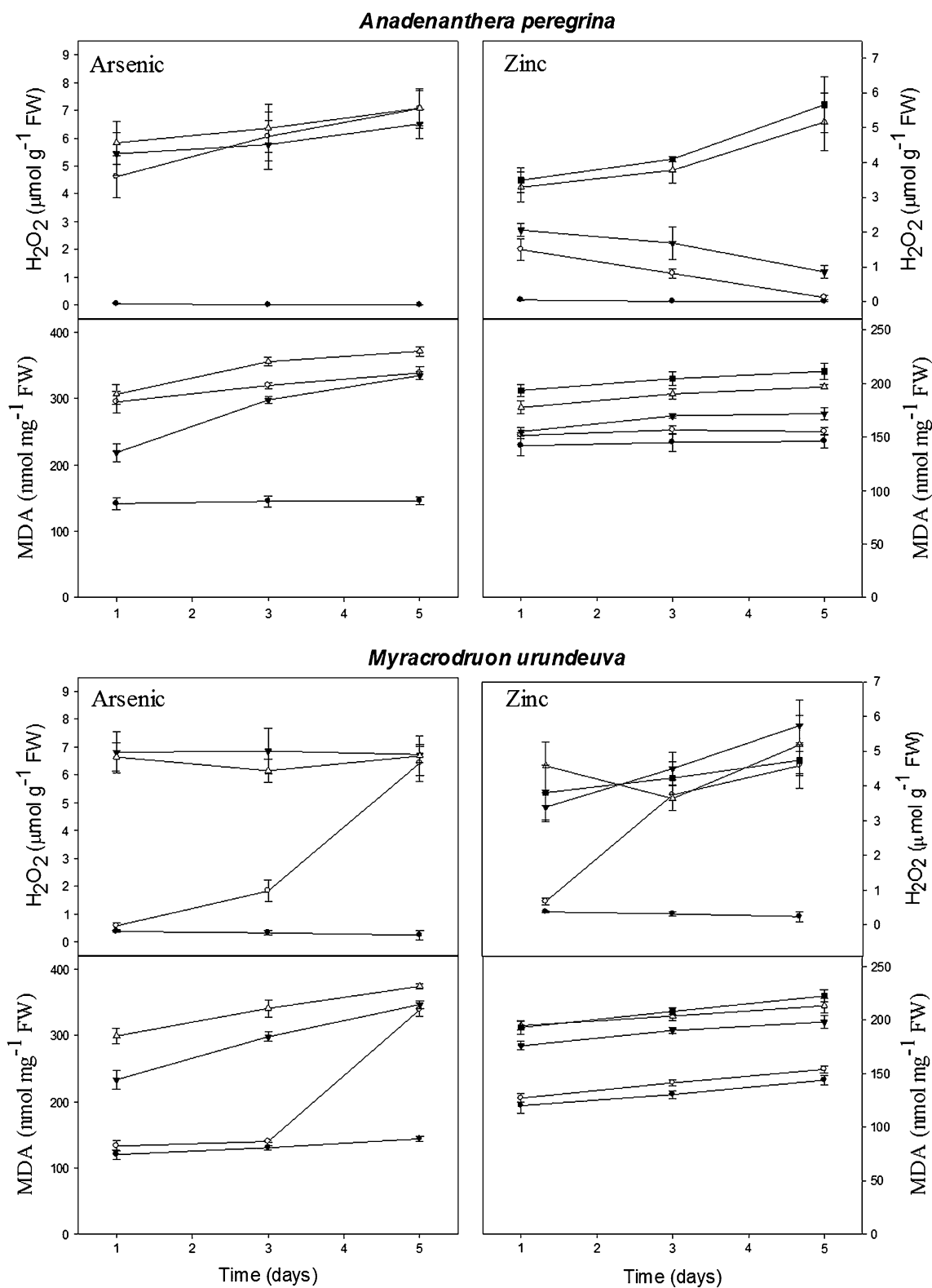


Fig. 2 Time-course of H_2O_2 concentration and lipid peroxidation (MDA) in *Anadenanthera peregrina* and *Myracrodruon urundeuva* seeds exposed to increasing arsenic (0, 10, 50, and 100 mg L^{-1}) and zinc (0, 80, 120, and 200 mg L^{-1}) doses. Values are means \pm SE of five replicates. The concentrations of added As were 0 (filled circle),

10 (open circle), 50 (filled inverted triangle), and 100 mg L^{-1} (open triangle) mg L^{-1} . The levels of added Zn were 0 (filled circle), 50 (open circle), 80 (filled inverted triangle), 120 (open triangle), and 200 mg L^{-1} (filled square) mg L^{-1}