

Anca Macovei - Pubblicazioni

1. Macovei A, Sahoo R, Faè M, Balestrazzi A, Carbonera D, Tuteja N. Overexpression of PDH45 and SUV3 helicases in rice leads to delayed leaf senescence-associated events. *Protoplasma*, 2017; 254:1103-1113
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6. Paparella S, Tava A, Avato P, Biazzi E, Macovei A, Biggiogera M, Carbonera D, Balestrazzi A. Cell wall integrity, genotoxic injury and PCD dynamics in alfalfa saponin-treated white poplar cells highlight a complex link between molecule structure and activity. *Phytochemistry* 2015; 111:114-123.
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9. Macovei A, Garg B, Raikwar S, Balestrazzi A, Carbonera D, Buttafava A, Bremont JFJ, Gill SS, Tuteja N. Synergistic exposure of rice seeds to different doses of gamma-ray and salinity stress resulted in increased antioxidant enzyme activities and gene-specific modulation of TC-NER pathway. *Biomed Research International*, 2014; article ID 676934, 1-15. doi: 10.1155/2014/676934
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Capitoli su libri

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2. Martins D, Macovei A, Leonetti P, Balestrazzi A, Araújo S. 2017. The influence of phosphate deficiency on legume symbiotic N₂ fixation. In: "*Legume Nitrogen Fixation in Soils with Low Phosphorus Availability*", S Sulieman and LP Tran, Eds. doi: 10.1007/978-3-319-55729-8_3
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Divulgazione scientifica

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