

Volume 83 Issue 3  
June 2018

In vitro shoot multiplication and rooting of wild *Paeonia officinalis* L., subsp. *officinalis*

**Thematic Issue**

G. Marino F. Grandi E. Muzzi M.E. Giorgioni 125

Selection of ornamental *Glandularia* hybrids potentially used as pot or bedding plants

**Thematic Issue**

L. Imhof M.A. Suárez E.C. Hick N. Cáceres E.E. Matoff L. Galetto 135

Genetic diversity and relationship assessment of *Lilium lancifolium* × Asiatic hybrid 'Chianti' progeny by ISSR markers

**Thematic Issue**

F. Ramzan Hyoung Tae Kim Kyung-ku Shim Yu Hyeon Choi A. Younis Ki-Byung Lim 142

Association analysis of heat-resistance traits in *Clematis*

**Thematic Issue**

Linfang Li Yuzhu Ma Lulu Gao Shu'an Wang Peng Wang Rutong Yang Qing Wang Ya Li 151

Night temperature drop affects the diurnal photosynthetic rhythm of *Kalanchoe blossfeldiana*

**Thematic Issue**

L.M. Mortensen H.R. Gislerød 160

LED or HPS in ornamentals? A case study in roses and campanulas

**Thematic Issue**

T. Ouzounis H. Giday K.H. Kjaer C.-O. Ottosen 166

Effect of organic amendment for the construction of favourable urban soils for tree growth

**Thematic Issue**

L. Vidal-Beaudet G. Galopin C. Grosbellet 173

Ornamental plants architectural characteristics in relation to visual sensory attributes: a new approach on the rose bush for objective evaluation of the visual quality

**Thematic Issue**

M. Garbez R. Symoneaux É. Belin Y. Caraglio Y. Chéné N. Donès J.-B. Durand G. Hunault D. Relion M. Sigogne D. Rousseau G. Galopin 187