

# Journal of Horticultural Research

## 21(2) 2013

Yusuf Çelik, Hasan Arisoy

[Competitive analysis of outdoor ornamental plants sector: a case study of Konya province, Turkey](#)

Avinash Marwal, Anurag Kumar Sahu, Rajarshi Kumar Gaur

[First report on the association of a begomovirus with \*Chrysanthemum indicum\* exhibiting yellowing of leaf vein disease characterized by molecular studies. Short Communications](#)

Fardin Nasri, Seyed Najmedin Mortazavi, Nasser Ghaderi, Taimoor Javadi

[Propagation \*in vitro\* of \*Alstroemeria ligtu\* hybrid through direct organogenesis from leaf base](#)

Elżbieta Węgrzynowicz-Lesiak, Justyna Góraj, Kensuke Miyamoto, Junichi Ueda, Marian Saniewski

[Effects of auxin polar transport inhibitors on the growth of the excised fourth internode in tulips](#)

Marta Zawadzka, Paweł Trzciński, Katarzyna Nowak, Teresa Orlikowska

[The impact of three bacteria isolated from contaminated plant cultures on \*in vitro\* multiplication and rooting of microshoots of four ornamental plants. Research note](#)

Abdel-Rahman M.A. Mohamed, Faruk H. Abdel-Aziz, Moawd A. Mohamed, Ali Gobara

[Effect of foliar application of Sida Compound fertilizer on growth, yield, and chemical composition of early superior grapevine cultivar](#)

Olayinka Isiaka Baruwa

[Profitability and constraints of pineapple production in Osun state, Nigeria](#)

Monika Kałużna, Joanna Puławska, Artur Mikiciński

[Evaluation of methods for \*Erwinia amylovora\* detection](#)

Barbara H. Łabanowska, Mirosław Korzeniowski, Tomasz Gasparski

**Efficacy of spirotetramat in the control of the currant-sowthistle (*Hyperomyzus lactucae*) on blackcurrant plantations in Poland**

Djurdjina Ružić, Tatjana Vujović, Radosav Cerović

**Cryopreservation of cherry rootstock Gisela 5 (*Prunus cerasus* × *Prunus canescens*) shoot tips by droplet-vitrification technique**

Elżbieta Węgrzynowicz-Lesiak, Anna Jarecka Boncela, Justyna Góraj, Marian Saniewski

**Effects of methyl jasmonate and gums formed in stone fruit trees on *in vitro* ethylene production by mycelium of *Verticillium dahliae* and *Alternaria alternata***

M. Rashad El-Sherbeny, Jaime A. Teixeira da Silva

**Foliar treatment with proline and tyrosine affect the growth and yield of beetroot and some pigments in beetroot leaves**

Piotr Kamiński

**Development of male sterile broccoli lines with *Raphanus sativus* cytoplasm and assessment of their value for breeding purposes**

Piotr Kamiński

**The initial analysis of the ability for the generative propagation and the level of self-incompatibility of inbred lines of Chinese cabbage (*Brassica rapa* ssp. *pekinensis*). Research note**

Hossein Kari Dolatabadi, Ebrahim Mohammadi Goltapeh

**Effect of inoculation with *Piriformospora indica* and *Sebacina vermifera* on growth of selected Brassicaceae plants under greenhouse conditions**

Urszula Kłosińska, Elżbieta U. Kozik, Marcin Nowicki, Todd C. Wehner

**Low temperature seed germination of cucumber: genetic basis of the tolerance trait**

Deepu Mathew, S.D. Doijode, Madhavi K. Reddy

**Halogens, alcohols and potassium permanganate extend the storability of hot pepper seeds (*Capsicum annuum* L.) under accelerated ageing**

**conditions**