

INDEX OF VOLUME 44

ORIGINAL PAPERS

Al-Ajlouni M.G., Ayd J.Y., Othman Y.A.: Increasing nutrient levels promote growth and flower quality in lilies grown under soilless culture	171
Amalfitano C., Del Vacchio L., Somma S., Cuciniello A., Caruso G.: Effects of cultural cycle and nutrient solution electrical conductivity on plant growth, yield and fruit quality of 'Friariello' pepper grown in hydroponics	91
Balliu A., Sallaku G.: Exogenous auxin improves root morphology and restores growth of grafted cucumber seedlings	82
Belous O., Klemeshova K., Pshchenko O.: Comparative analysis of photosynthetic indicators in freesia hybrids on the Black sea coast of Krasnodar region	99
Díaz J.M., Jiménez-Becker S., Jamilena M.: A screening test for the determination of cut flower longevity and ethylene sensitivity of carnation	14
Ezzat A., Ammar A., Szabó Z., Holb I.J.: Salicylic acid treatment saves quality and enhances antioxidant properties of apricot fruit	73
Głowacka A., Rozpara E.: Evaluation of several dessert cultivars of plum, new under climatic conditions of Poland	126
Hias N., Leus L., Davey M.W., Vanderzande S., Van Huylenbroeck J., Keulemans J.: Effect of polyploidization on morphology in two apple (<i>Malus × domestica</i>) genotypes	55
Ji Hee Kim, Kyung Ok Kim, Ae Kyung Lee, Mark S. Roh, Jeung Keun Suh: Germination of <i>Corylopsis</i> seeds evaluated by X-ray imaging and cold stratification	105
Kałużewicz A., Lisiecka J., Gąsecka M., Krzesiński W., Spizewski T., Zaworska A., Frańczak B.: The effects of plant density and irrigation on phenolic content in cauliflower	178
Kaplan A., Najda A., Baryla P., Klimek K.: Effect of gibberellic acid concentration and number of treatments on yield components of "Einset Seedless" grapevine cultivar	195
Kikas A., Arus L., Kaldmäe H., Libek A.V.: Newly introduced strawberry genotypes for Nordic Baltic conditions	141
Krška B., Gogolková K., Horsáková J., Polák J.: Effects of economically important virus diseases on the expression of some pomological traits and nutritional compounds in GM plum cultivar honeysweet (<i>Prunus domestica</i> L.)	1
Lanauskas J., Kviklys D., Liaudanskas M., Janulis V., Uselis N., Viškelis J., Viškelis P.: Lower nitrogen nutrition determines higher phenolic content of organic apples	113
Pérez-Romero L.E., Daza A., Herencia J.F., Arroyo F.T.: Carbohydrate and nitrogen reserves in two cultivars of Japanese plum grown under organic and conventional management	163
Pirlak L., Ünüvar G., Ersoy N.: Determination of antioxidant activities of some apple cultivars	120
Šedivá J., Zahumenická P., Fernández Cusimamani E.: An efficient in vitro propagation protocol for snowdrop anemone (<i>Anemone sylvestris</i> L.)	186
Ulenberg E., Martinussen I., Samuelsen R.T.: Effect of combined seasonal coverage on northern production of strawberry (<i>Fragaria ananassa</i> Duch)	148

Usenik V., Stampar F., Kastelec D., Virscek Marn M.: How does sharka affect the phenolics of plum fruit (<i>Prunus domestica</i> L.)?	64
Veith T., Jebavý M.: Landscape changes of Prague outskirts from 1990 to 2012	156
Zhang Q.P., Liu W.S., Liu N., Zhang Y.P., Xu M., Liu S., Ma X.X., Zhang Y.J.: Allelic variation of simple sequence repeats markers linked to PPV resistance in Chinese apricot	6
Żurawicz E., Masny A., Kubik J., Lewandowski M.: Germination of red raspberry seeds as affected by origin and chemical scarification	133

REVIEW

Caruso G., Pokluda R., Sekara A., Kalisz A., Jezdinsky A., Kopta T., Grabowska A.: Agricultural practices, biology and quality of eggplant cultivated in Central Europe	201
Sekara A., Pokluda R., Del Vacchio L., Somma S., Caruso G.: Interactions among genotype, environment and agronomic practices on production and quality of storage onion (<i>Allium cepa</i> L.)	21
Šerá B.: Salt-tolerant trees usable for Central European cities	43

SHORT COMMUNICATION

Smékalová K., Stavělková H., Dušek K.: Distribution of viruses in the shallot germplasm collection of the Czech Republic	49
--	----