

INDEX OF VOLUME 40

ORIGINAL PAPERS

BLAŽEK J., KŘELINOVÁ J.: Apple cultivars bred in Holovousy. Part 1 – Characteristics of the orchard	8
BLAŽEK J., KŘELINOVÁ J., ŠECOVÁ M.: Apple cultivars bred in Holovousy. Part 2 – Fruit characteristics and their storage potential	52
BLAŽEK J., ŠECOVÁ M.: Main characteristics of new plum cultivars bred at Holovousy	149
DALBATO A.L., KOBZA F., KARLSSON L.M.: Effect of polyploidy and pollination methods on capsule and seed set of pansies (<i>Viola × wittrockiana</i> Gams)	22
FRĄSZCZAK B.: Effect of short-term exposure to red and blue light on dill plants growth	177
GOLIÁŠ J., LÉTAL J., DOKOUPIL L., KRŠKA B.: Physico-chemical changes and volatile constituents observed in 10 apricot cultivars during post-harvest ripening	102
JANOWSKA B., ANDRZEJAK R., KOSIADA T., TRELKA T., FRĄSZCZAK B.: Effect of mycorrhization on the flowering of the <i>Zantedeschia albomaculata</i> /Hook./ Baill. cv. Albomaculata	126
JANOWSKA B.: Effect of growth regulators on flower and leaf yield of the calla lily (<i>Zantedeschia</i> Spreng.)	78
JANOWSKA B., GRABOWSKA R., RATAJCZAK E.: Post-harvest longevity of leaves of the sea lavender (<i>Limonium latifolium</i> (Sm.) Kuntze) after application of growth regulators	172
KOPTA T., POKLUDA R.: Yields, quality and nutritional parameters of radish (<i>Raphanus sativus</i>) cultivars when grown organically in the Czech Republic	16
KORBA J., ŠILLEROVÁ J., PAPERŠTEIN F., SEDLÁK J., PROKINOVÁ E., HOŠKOVÁ P.: Evaluation of susceptibility level of pear cultivars to fire blight (<i>Erwinia amylovora</i>) in the Czech Republic	58
LEPOSAVIĆ A., ĐUROVIĆ D., KESEROVIĆ Z., POPOVIĆ B., MITROVIĆ O., MILETIĆ N., MAGAZIN N.: Evaluation of raspberry cultivars grown in the western Serbia region	1
LEPOSAVIĆ A., JANKOVIĆ M., ĐUROVIĆ D., VELJKOVIĆ B., KESEROVIĆ Z., POPOVIĆ B., MITROVIĆ O.: Fruit quality of red raspberry cultivars and selections grown in Western Serbia	154
LIGOURI G., FARINA V., GULLO G., INGLESE P.: Tree and orchard variability of Silver King nectarine (<i>Prunus persica</i> (L.) Batsch) fruit quality components	72
MILATOVIĆ D., NIKOLIĆ D., KRŠKA B.: Testing of self-(in)compatibility in apricot cultivars from European breeding programmes	65
MORENO-SANZ P., LUCCHETTA G., ZANZOTTO A., LOUREIRO M.D., SUAREZ B., ANGELINI E.: Fungi associated to grapevine trunk diseases in young plants in Asturias (Northern Spain)	138
ONDRÁŠEK I., DOKOUPIL L., KRŠKA B.: Evaluation of time demands of pruning selected apricot varieties and rootstocks	145
OUZOUNIDOU G., PASCHALIDIS C., PETROPOULOS D., KORIKI A., ZAMANIDIS P., PETRIDIS A.: Interaction of soil moisture and excess of boron and nitrogen on lettuce growth and quality	119
PAUNOVIĆ S.M., MILETIĆ R., JANKOVIĆ D., JANKOVIĆ S., MITROVIĆ M.: Effect of Humisol on survival and growth of nursery grafted walnut (<i>Juglans regia</i> L.) plants	111
PIESTRZENIEWICZ C., SADOWSKI A., DZIUBAN R., ODZIEMKOWSKI S., WRONA D.: Results of ten-year rootstock testing with apple cultivar Rubin on fertile soil	31
SEDLÁK P., VÁVRA R., VEJL P., BOČEK S., KLOUTVOROVÁ J.: Efficacy loss of strobilurins used in protection against apple scab in Czech orchards	45
SCHIMMENTI E., GALATI A., BORSELLINO V., IEVOLI C., LUPI C., TINERVIA S.: Behaviour of consumers of conventional and organic flowers and ornamental plants in Italy	162

SZALAY L., ORDIDGE M., FICZEK G., HADLEY P., TÓTH M., BATTEY N.H.: Grouping of 24 apple cultivars on the basis of starch degradation rate and their fruit pattern	93
URBÁNEK H., BENETKA V.: Importance of population size for offspring fitness at conservation of the gene pool of cultivars	131

SHORT COMMUNICATION

PARŠTEIN F., SEDLÁK J., SVOBODOVÁ L., POLÁK J., GADIOU S.: Results of <i>in vitro</i> chemotherapy of apple cultivar Fragrance	186
ŠAFÁŘOVÁ D., NAVRÁTIL M., PAPRŠTEIN F., CANDRESSE T., MARAIS A.: <i>Cherry virus A</i> infecting cherries and plums in the Czech Republic	37
STARÝ M., VÁLOVÁ P., ŠAFÁŘOVÁ D., LAUTERER P., ACKERMANN P., NAVRÁTIL M.: Survey and molecular detection of Bois noir in vineyards of the Czech Republic	83
WÓJCIK-SELIGA J., WÓJCIK-GRONT E.: Evaluation of blackberry and hybrid berry cultivars new to Polish climate	88
YANG Z.Q., LI Y.X., ZHANG J.B., ZHANG J., ZHU J., GU L.L., ZHANG B.: Effects of the red:far-red light ratio on photosynthetic characteristics of greenhouse cut <i>Chrysanthemum</i>	40