

Content

1. PROFESSIONAL PAPER <i>Author: Zdravko Matotan</i> THE MOST IMPORTANT DISEASES AND PESTS IN OPEN FIELD CUCUMBER PRODUCTION.....	6
2. SCIENTIFIC STUDY <i>Authors: Đani Benčić, Željko Lanča, Zoran Šindrak, Tihomir Moslavac</i> MORPHOLOGICAL DIVERSITY OF FOUR BUŽA PHENOTYPES (OLEA EUROPAEA L.) ON LOCATION BALE IN ISTRIA.....	14
3. SCIENTIFIC STUDY <i>Authors: Dardić Mile, Vojislav Trkulja, Danijela Čičić, Spomenka Lakić</i> CULTIVATION SPECIFICS OF GRAFTED WATERMELON.....	20
4. SURVEYING SCIENTIFIC STUDY <i>Authors: Irena Kipke, Goran Fruk, Tomislav Jemrić</i> CONDITIONS FOR APPLYING 1-METHYLCYCLOPROPENE ON FRUIT AFTER THE HARVEST, HEALTH ASPECTS OF ITS USAGE AND RISK FOR ENVIRONMENT.....	28
5. SCIENTIFIC STUDY <i>Authors: Slavica Dudaš, Friederike Kaufmann</i> EFFECT OF MULCH ON WEED GROWTH AND PHYSICAL CHARACTERISTICS OF SOIL.....	34
6. SCIENTIFIC STUDY <i>Authors: Antonija Perl Pirički, Tihomir Moslavac, Maja Vugrinec</i> ACCEPTABILITY OF PARSLEY TEA BY ADOLESCENTS.....	46
7. SCIENTIFIC STUDY <i>Authors: Marijana Zovko, Dijana Vego, Mladen Zovko</i> POMOLOGICAL CHARACTERISTICS OF AUTOCHTONOUS VARIETIES IN AREO OF ŽEPČE.....	54
8. SCIENTIFIC STUDY <i>Authors: Tihomir Moslavac, Antonija Perl Pirički, Đani Benčić, Štefica Rusman</i> INFLUENCE OF DEGUMMING TYPE ON RHEOLOGICAL PROPERTIES OF CRUDE SUNFLOWER OIL.....	74
9. SURVEYING STUDY <i>Author: Darko Kantoci</i> THE LITTLE SCHOOL OF GARDENING.....	86
10. SURVEYING STUDY <i>Author: Dubravka Auguštin</i> PRUNING OF ORNAMENTAL SHRUBS AND TREES.....	92

11. SURVEYING STUDY <i>Authors: Tomislav Ivandija, Branimira Marić</i> CLASSIFICATION OF VINES.....	98
12. PRELIMINARY ANNOUNCEMENT <i>Authors: Stjepan Sito, Stjepan Ivančan, Nikola Bilandžija, Ana Mučalo</i> MACHINES FOR CANE SHOOTS DISPOSAL IN VINEYARDS.....	108

The *Herald of plant protection* journal is recorded at the public relation office of the Government of the Republic of Croatia under the number 897. The manuscripts are subject to review. The contents of the journal are completely authorized, and none of its part can be reproduced without the publisher's approval. Manuscripts are not returned to the authors.