

CONTENT

Boyan S. Stalev, Marko T. Mihaylov, Valentin G. Bambalov, Veselin I. Ivanov Changes in the phenological and temperature requirements during cultivation of the Rubin variety in the southern wine-growing region of Bulgaria	5
Svetla D. Yancheva Micropropagation of the olive (<i>Olea europaea</i> L.) – a review of current achievements and critical issues	16
Bababunmi A. Ajayi, Olumuyiwa J. Osunkeye, Abiodun O. Olosunde, Gbenga G. Daramola, Oluwatoyin D. Owofadeju Biochemical composition of meat from heterogeneous rabbit population reared under smallholder farms in southwestern Nigeria	35
Darina Dimova, Margarita Gocheva Agrobiological characteristics and productive capabilities of spring barley accessions	41
Popoola Moshood Abiola, Idowu Samuel Ayomide, Mbadiwe Alexander Gift, Azeez Olamide Quawiyat, Odesola Peter Tobiloba, Rahamon Sheriff Olalekan, Makinde Timileyin Abigail Qualitative traits characterization of Nigerian West African Dwarf Goat population	49
Yordanka Y. Mitseva Systemic aspects of agricultural investments: regional variability and sector-specific characteristics in cost efficiency	58
Mariya V. Hristozova, Vili B. Harizanova Parasitoids of the invasive <i>Halyomorpha halys</i> (<i>Heteroptera: Pentatomidae</i>) in Bulgaria and the rate of parasitism at field conditions	70
Radoslav Andreev, Mamothibedi Innocentia Tieho, Stanislav Stefanov, Pavlin Vasilev, Atanaska Stoeva Validation of the phenological forecast model "RIMpro-Cydia 3" in the region of Plovdiv (Central South Bulgaria)	77
Pavlin Vasilev, Atanaska Stoeva, Adelina Harizanova, Mariya Hristozova Efficacy of Citromazinc for the biological control of the <i>Aphis spiraecola</i> Patch (<i>Hemiptera: Aphididae</i>) on apple trees in Bulgaria under laboratory and field conditions	86
Violina R. Angelova, Sava G. Tabakov, Anton I. Yordanov, Dimitar D. Dimitrov Content of heavy metals, macro- and microelements in apple fruits	92
Radka Malinova, Svetoslava Boeva, Marta Yaneva Effect of breed and season on the quality of fresh and cryopreserved ram semen	101

Radka Malinova, Svetoslav Karamfilov

Effect of two different estrus synchronization protocols on pregnancy rate in Blonde D'aquitaine cattle breed reared in Bulgaria107

**Ralitza F. Pandurska, Irina I. Danailova, Desislava N. Koleva-Stefanova,
Ventsislava Ts. Stoyanova, Ralitza I. Tenekedjieva, Dimitrina At. Karamfilova**

Digital nomadism: key concepts and challenges112

Stefano Armenia, Erina Guraziu, Maya Popova, Thomas De Angelis

An innovative multistakeholder approach to rural entrepreneurship education127

Mbu Daniel Tambi, Tekwe Afo Nadege

Broiler Production and Economic Well-being of Poultry farmers in Bamenda, Cameroon135

Coşkun Gülser

Estimating soil salinity level by pedotransfer functions147