

II. INTERNATIONAL AGRICULTURAL, BIOLOGICAL & LIFE SCIENCE CONFERENCE

1-3 September, 2020, Edirne, Turkey



E-AGBIOL 2020 CONFERENCE PROGRAM

PLENARY SESSION

	TUESDAY, SEPTEMB	ER 1 sT , 2020							
09 ⁴⁵ - 10 ⁰⁰	Opening Ceremony								
10 00 - 12 00	OPENING SESSION I: Session Chair: PROF. DR. YILMAZ ÇAN, Trakya Univers	sity, Edirne, Turkey							
10 ⁰⁰ – 10 ³⁰	PROF DR CHARLES BRENNAN, Lincoln University, New Zealand "Recent A	dvances in Cereal Science and Technology"							
10 ³⁰ – 11 ⁰⁰		Use of Origanum Essential Oils as Alternative to Antibiotic Growth Promoters: Effect							
	on Resistant E. coli Strains isolated from Lebanese Raw Chicken"								
11 ⁰⁰ – 11 ³⁰	DR YUNUS BAYRAM, Ministry of Agriculture and Forestry, Turkey "Plant hea	Ith, quarantine and pest management in Turkey"							
11 ³⁰ – 12 ⁰⁰	PROF DR SEZEN ARAT, Tekirdag Namik Kemal University, Turkey - "Transge	nic and clone animals from past to present"							
12 00 - 1300	LU	INCH							
13 00 - 15 00	OPENING SESSION II: Session Chair: PROF. DR. MUSTAFA TAN, Trakya University, Edirne, Turkey	OPENING SESSION III: Session Chair: PROF. DR. METIN AYDOGDU , Trakya University, Edirne, Turkey							
13 ⁰⁰ – 13 ³⁰	PROF DR MEHMET EMIN CALISKAN , <i>Niğde Ömer Halisdemir University,</i> <i>Turkey</i> - "Breeding Climate Resilient Potato Cultivars Using Conventional and Next Generation Breeding Techniques"	PROF DR TEODORA POPOVA , <i>Inst. of Animal Science, Bulgaria -</i> "Black Soldier Fly (<i>Hermetia illucens</i>) in poultry nutrition- effect on the performance, carcass composition and meat quality in broilers"							
13 ³⁰ – 14 ⁰⁰	PROF DR HAZIR POLLOZHANI, State University of Tetovo, Northern Macedonia - "The Current Situation of Agriculture in Macedonia"	PROF DR AHMET ULUDAG, Canakkale Onsekizmart University, Turkey - "The Need for Integrated Approach for Fleabanes Management"							
14 ⁰⁰ – 14 ³⁰	PROF DR YAROSLAV BLUME , <i>Inst. of Food Technology and Genomics -</i> <i>NAS, Ukraine -</i> "Molecular genetics background for breeding of wheat varieties with resistance to highly virulent Asian patotypes of yellow rust"	ASSOC PROF DR OZLEM TOKUSOGLU, <i>Manisa Celal Bayar University,</i> <i>Turkey</i> - "AgriFood and Plant Based Effervescent Tablets: Research Data on Chemical and Nutritional Quality"							
14 ³⁰ – 15 ⁰⁰	PROF DR IOANNIS TOKATLIDIS , <i>Democritus University of Thrace, Greece</i> - "Crop adaptation to spacing to promote resilience to environmental diversity"	PROF. DR. NURHAN TURGUT DUNFORD, Oklahoma State University, USA - "Opportunities and Challenges for Recovering Phospholipids from Oilseeds"							
15 ⁰⁰ – 15 ³⁰	COFFEE BREAK	COFFEE BREAK							

	AGBIOL-I	AGBIOL-II	AGBIOL-III	AGBIOL-IV	AGBIOL-V Poster	AGBIOL-VI Poster	AGBIOL-VII Oral
15 ³⁰ -15 ⁴⁵					Determination of Accase		
	morphological and		Morp+C11hometric		Inhibitor Herbicide		
1	biochemical evaluation		parameters of the sagittal		Resistance of Wild Oats		
	of annual and perennial		otoliths of 10 fish species	O	(Avena spp.) In Wheat		
	wild <i>Helianthus</i> species - Roumiana Vassilevska-		belonging to Sparidae family from the coastal	Genetic diversity of	Planting Areas in Northern Districts of	Effect of evence apple	
	Ivanova, Valya Vassileva,	Dermatophyte infections	areas of Çanakkale Strait,	kavilca (<i>Triticum</i> <i>dicoccum</i> Schrank) plant	Kahramanmaras -	Effect of orange, apple and tomato pomace on	Warming of beehives by
	Grigor Zechirov, Emilia	in domestic mammals	Turkey - <u>Hakan Ayyıldız,</u>	of kars region using ssr	Zekeriya Kantarcı, Betül	dough rheology property	solar energy stored in
	Gesheva, Nadia Again,	and domestic poultry -	Aytaç Altın, Emre Kurtkaya	markers - Doğan İlhan,	Gürkan, Kerim Karataş,	of gluten free bread -	water - Mohamed Al-Rajhi
	Yalçın Kaya (572)	<u>Gülay Giray</u> (229)	(234)	Hatice Demir (271)	Nihat Tursun (424)	Djeghim Fairouz (44)	(472)
1545-1600					The effect of foliar & soil	Consumer perception of	
			Length-weight	Selection of mutant	potassium iodate	fresh meat quality in	
2			relationships of 16 coastal	groundnut (Arachis	applications on the	Tirana - Egon Andoni,	Influence of the liming on
	Development of restorer		fish species from the	hypogaea L.)saline-	morphological properties	David Ranucci, Bizena	the soil and morphological
	lines derived from wild	Aspergillosis in	shallow waters of	resistant - Imane Saibari,	of spinach - <u>Ali Doğaner</u> ,	Bijo, Fatmira Shehu,	indicators of lavender
	annual Helianthus	domestic mammals and	Çanakkale Strait, Turkey -	Abdennaser Fouress,	Noyan Eken, Mustafa	Skender Uku, Enkelejda	grown in organic
	species - <u>Daniela Valkova</u> ,	domestic poultry - <u>Gülay</u>	<u>Hakan Ayyıldız</u> , Aytaç Altın,	Ahlam Hamım, Said	Harmankaya, Sait Gezgin,	Ozuni, Dino Miraglia, Laura	agriculture - Violeta
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1000-1010		Investigation of the	catch per unit effort of the		chlorophyll content,	metals in milk collected	spray in preventing copper
3	Properties of Some	antimicrobial activity of	blackspot sea bream	Somatic embryogenesis	chlorophyll a, b and	from small farms in three	deficiency of wheat grown
5	Sunflower Varietiesly	the non-lethal dose of	(Pagellus bogaraveo) in	induction and alkaloid	carotenoids in Prunus	regions of Albania -	in a calcareous soil - Amlal
	and Candidate	Quaternium-15 on	trawl fishery & recreational	content of Papaver	rootstocks, CAB 6 P in	Fatmira Shehu, Elona	Fouad, Drissi Saad, Aït
	Genotypes - Nursel Çöl	Zebrafish - Güllü Kaymak,	angling in the Aegean Sea	degenii - <u>Iva Doycheva</u> ,	vitro and in vivo of P.	Shahu, Ederina Ninga	Houssa Abdelhadi, Maataoui
	Keskin, Rahim Ada, Rifat	Meliha Koldemir Gündüz,	 Fikret Ondes, <u>Uğur Özden</u>, 	Stefan Philipov, Marina	Mahaleb - Edlira Kukali	Ninga, Egon Andoni,	Abdelwahed, Dhassi Khalid,
	Kepildek (484)	Derya Berikten (327)	Erhan Irmak (376)	Stanilova (354)	(143)	Bizena Bijo (113)	Makroum Kacem (16)
16 ¹⁵ -16 ³⁰				Molecular		Impact of microwave	
	The behaviour of	Inventory of		characterization and	Bacillus rhizobacteria	treatment on	
4	different hybrids of	Ectoparasites of Young	Study of manganese	symbiotic efficiency of	associated to Phoenix	immunoreactivity,	Impact of pastoral
	sunflower in the climatic conditions of the 2019 &	Barn Swallow (<i>Delichon urbica</i>) from Mouldi	content in the	rhizobial bacteria isolated from <i>T. foenum</i>	<i>dactylifera</i> of hyper-arid & saline area in Algeria,	primary and secondary structure of wheat gluten	management on the
	2020 years in South-East	Achouri Colony of the	exchangeable and carbonate phases in the	graecum (fenugreek) in	promote two cowpea	- Hamida Mahroug, Miguel	floristic characteristics of
	of Romania – Dobrogea -	City of Tebessa	sediments of the Badovci	northwestern Morocco -	plants growth - Benaissa	Ribeiro, Fernando M.	the steppe rangelands in
	Dumitru Manole, Maria-	Northeast of Algeria -	and Batllava lakes	Najlae Belkadi, Fatima	Asmaa, Bassedik Aida,	Nunes, Leila Benatallah,	Algeria - Amranı Ouarda
	Joita Pacureanu, Laurentiu	Fenghour Hind, Houhamdi	(Kosovo) - <u>Avni Malsiu</u> , Ilir	Ezzakkioui, Said Barrijal	Chegga Abdallah, Djebbar	Mohammed N. Zidoune,	(30)
	Luca Ganea (475)	Moussa (119)	Shehu (196)	(378)	Réda (115)	Gilberto Igrejas (72)	
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	Puccinia helianthi - the				Study of the effect of		
5	pathogen of sunflower		.		Citrus sinensis and C.		
	rust in some regions of	Assessment of	Biochemical and	A	aurantium essential oils	0	Tillage effects on soil
	the Russian Federation -	Ecological Status of	histopathological	Anthocyanins as	on <i>T. urticae</i> Koch (<i>Acari:</i>	Sex effect on physic-	physical quality under
	Tatiana Antonova, Nina	Three North Aegean Dam Reservoirs Based on	monitoring of heavy metal pollution in catfish	markers of enhanced plant defence in maize	Tetranychidae) - Bakkali Aissaoui Asmae,	chemical characterization of rabbit	soybean-wheat cropping
	Araslanova, Yulya Pitinova, Svetlana	Aquatic Macrophytes -	(Silurus glanis) tissues in	(Zea mays L.) exposed to	Noureddin Bouayad,	meat quality of the local	systems - Anastasiia
	Saukova, Maria Iwebor	Ezgi Büke, Evren Cabi,	Sapanca Lake - Güllü	copper stress - Fadime	Zantar Said, El Amrani	Algerian breed - Ibtissem	Maliarchuk (335)
	(432)	Nesibe Turan (497)	Kaymak (323)	Eryılmaz Pehlivan (276)	Amal (165)	Sanah (268)	

16 ⁴⁵ -17 ⁰⁰	Green fertilizers from	Enhanced removal of			Toxicity of Rosmarinus		
		arsenate from aqueous			officinalis oil to the pest	Search of Salmonella spp	
6		environments by a novel			Tetranychus urticae	in Cheese and Milk of	
	of broomrape (Orobanche		Evaluation of the Streams		Koch (Acari:	Bovine Origin - Msela	
	,	hybrid material:	in the Camili Biosphere		Tetranychidae) and its	Amine, Khelef Djamel,	Marketing organic farmers'
		modeling & optimization studies by response	Reserve Area (Artvin, Borçka) According to	Generating MLO Gene	predator <i>Phytoseiulus</i> persimilis Athias-Henroit	Affadjene Imane, Yousfi Safia, Hammamı Nabila,	cooperatives in Russia:
	Evgeniy Strelnikov,	surface methodology	Physicochemical Variables	Mediated Resistance to	(Acari: Phytoseiidae) -	Feknous Naouel, Debib	cases and policy
		approach - <u>Şakir Yılmaz</u> ,	and Some Habitat	Cucumber Powdery	Bakkali Aissaoui Asmae,	Aicha, Yahia Achour,	recommendations - Artur
	Trubina (441)	Ümit Ecer, Adem Zengin,	Characteristics - Gencer	Mildews - Mümin İbrahim	Houssam Annaz, El Amrani	Sebbane Hillal, Houali	Rykalin (13)
		Tekin Şahan (86)	<u>Türkmen</u> (182)	Tek, <u>Özer Çalış (187)</u>	Amal, Zantar Said (136)	Karim, Akam Ahcene (244)	
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			The lead mobility and	Effect of leonardite	Transcriptional dynamics		some agro-morphological characters and lodging
7	The yield performances	Process modeling and	toxicity assessment in the	obtained from two	of HvDDB1 and HvDDB2		resistance, in 96 lentils
,		optimization of biogas	sediments of the Batllava	different locations on	genes in barley seedlings		(Lens culinaris L.)
	sunflower hybrids in	production from chicken	and Badovci lakes	carbon, nitrogen content	exposed to UV stress -		accessions Djouher
		manure via anaerobic	(Kosovo) through	and carbon nitrogen	Irina Boycheva, Lubomir	The Effect of Gender on	Gaad, Larbi Kerkour, Kamal
	Beser, Gizem Civi, Yalçın	digestion - <u>Şakir Yılmaz</u> ,	pollution indicators - <u>Ilir</u>	ratio in soil - <u>Remzi İlay</u>	Stoilov, Valya Vassileva,	The Like of Shalgam -	Nadjem, Belkacem Zaarouri,
17 ¹⁵ - 17 ³⁰	Kaya (003)	Tekin Şahan (85)	<u>Shehu</u> , Avni Malsiu (198)	(117)	Vasilissa Manova (573) Comparative analysis of	Şeyda Karabulut (112)	Reda Boudiar (23) Responses of rainfed lentil
17 10- 17 00	Oil content determination		Evaluating the effects of		genes associated with	Microbiological safety	(Lens culinaris) to
8	on sunflower seeds on		social conditions on		DNA methylation in	and quality of Mozzarella	manganese foliar
· ·		Assessment of	periodic changes in	Selective autophagy	wheat cultivars with	cheese produced by two	application when grown in
		Ecological Quality Based	cultivated lands and	signals regulate the gene	contrasting drought	business operators in the	high-calcareous soil
		on Aquatic Macrophytes	grasslands by Remote	expression in Ty	tolerance - <u>Anna</u>	Tirana city - <u>Fatmira</u>	conditions - <u>Drissi Saad</u> , Aït
		in Lake Gölhisar - <u>Aybüke</u>	Sensing in Van Lake Basin - Onur Satır, Neslihan Yonca	retrotransposons -	Dimitrova, Mariyana	<u>Shehu</u> , Renis Maçi, Ermelinda Nexhipi, Halit	Houssa Abdelhadi, Dhassi Khalid, Amlal Fouad,
		<u>Kızılırmaklı,</u> Evren Cabi, Nesibe Turan (496)	Şatır, Okan Yeler (499)	<u>Ceyda Çolakoğlu</u> , Sezai Türkel (108)	Georgieva, Valya Vassileva (571)	Memoçi, Bizena Bijo (112)	Makroum Kacem (21)
1730-1745		Effect on agricultural soil	Genetic diversity analysis		Seed priming with		
		of fertilization with	of several pepper		biostimulant TeraSorb		
9		sewage sludge: a view	(Capsicum annuum L.)		improves photochemical		
		on pollution by micro-	varieties cultivated in		efficiency and reduces		
		plastic particles - Sakali Ayda, María D. Coello	Romania using ISSR and RAPD markers - Amalia	Microbial &	oxidative stress in maize seedlings exposed to low		
	Pollen Viability and	Oviedo, J M Quiroga	Udriste, Mihaela	physicochemical	temperature - Assya		Dynamic Modeling of
		Alonso, J M Arellano	lordachescu, Liliana	properties of Kombucha	<u>Petrova</u> , Vladimir		Climate Change Impact on
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		García, Jamal Brigui,			Irena Grigorova, Liliana	Choose Your Side! A2 or	Water Resources - Elame
		Marıa Rocío Rodríguez Barroso (385)		review - <u>Hilal Kılmanoğlu,</u> M. Zeki Durak (159)	Brankova, Violeta Velikova	A1-Milk - Ayşe Deniz	Fouad (57)
17 ⁴⁵ -18 ⁰⁰		Determination of	Climate Change in Turkey -	Stand Dynamics of the	(178)	Çardak (452)	
11 -10,4		Lanthanum and Cerium	Bahar İkizoğlu (217)	Sweet Chestnut		The Role of Dairy	Comparative analysis of
10	in Trakya region, Turkey -	Toxicity in some aquatic	(= · ·)	(Castanea sativa Mill.)	Assessment of the land	Industry in	organic treatments applied
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	Necmi Beser (565)	<u>Coşkun</u> (300)		Fahrettin Atar (78)	of Istria in Croatia - <u>Mario</u>	Ayşe Deniz Çardak (451)	Fouad, Azim Khalid (283)
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3 RD	AGBIOL-I	AGBIOL-II	AGBIOL-III	AGBIOL-IV TURKISH	AGBIOL-V Poster	AGBIOL-VI Poster	AGBIOL-VII Oral
0900-1030	2.09.2020 WEDNESDAY	2.09.2020 WEDNESDAY	2.09.2020 WEDNESDAY	2.09.2020 WEDNESDAY	2.09.2020 WEDNESDAY	2.09.2020 WEDNESDAY	2.09.2020 WEDNESDAY
09 ⁰⁰ -09 ¹⁵ 11	In Vitro Screening of Common Bread Wheat (<i>Triticum aestivum</i> L.) Cultivars in Turkey for High Regeneration - <u>Berk</u> Benlioğlu (154)	Studies on therapeutic potentials of bromelain - <u>Neşe Çakır</u> , Ayliz Velioğlu Öğünç, Ahmet Özer Şehirli (337)	Recent trends in table olive processing - <u>Aysegul</u> Kumral (230)	Determination of the weed species, their obsevation, frequencies and densities, in the vineyards in tekirdağ province - <u>Adnan Kara</u> , Erdal Ata (442)	Influence of water temperature on nitrogen removal from drainage water using denitrification bioreactors <u>- Ina</u> <u>Zivatkauskiene</u> , Arvydas Povilaitis (137)	Comparison of different methods used to obtain cherry kernel oil - <u>Meryem Akbaş</u> , Hilal Kılmanoğlu (502)	Studies of old moldovan plum (prunus domestica I.) Varieties - Maria Pintea (545)
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12	Environment adjusted yield model for ranking and stability assessment of winter triticale (x <i>Triticosecale</i> Wittm.) genotypes - <u>Hristo</u> <u>Stoyanov</u> (470)	Antifungal activity and inhibition mechanisms of various plant derived natural compounds with the emphasis on terpenoids against yeast cells - <u>Bengü Ergüden (490)</u>	Compare of the chemical composition of tomato seed oil extracted with different solvents - <u>Buket</u> <u>Askin</u> , Gülce Bedis Kaynarca (561)	Possibilities of Using Solar Panels in Small Ruminant Barns - <u>Elif</u> <u>Türkboyları</u> , Ahmet Nedim Yüksel (383)	Capnodis tenebrionis (Linneaus,1758) life cycle on artificial diet - <u>Damla</u> Zobar, Müjgan Kıvan (425)	Diversity of epiphytic fungi of leaves of Punica granatum, variety Messaad (Djelfa, Algeria) - Bourenine Kahina (468)	local and introduced varieties of walnut (<i>Juglans regia</i> L.) in the conditions of central part of Rep. Moldova - Maria Pintea (546)
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09 ⁴⁵ -10 ⁰⁰ 14	Morpho-physiological and biochemical reponses to foliar application of liquid seaweed extracts of <i>Ulva</i> <i>rigida</i> in wheat plants (<i>Triticum durum</i> L.) - Latique Salma, Ben Mrid Reda (236)	Targeted genotype analysis of <i>Fusarium</i> Isolates in 3-ADON Chemotype - <u>Gülin İnci</u> Varol, Emre Yörük, Gülruh Abayrak (290)	Production of a protein concentrate from hazelnut meal obtained as a hazelnut oil industry by product & its application in a functional beverage - Dilay Sen, <u>Derya Kahveci</u> (446)	Irrigation Scheduling of Walnut Trees with Leaf Water Potential Measurements - <u>Erhan</u> <u>Göçme</u> n, Tolga Erdem, Mehmet Şener (380)	Responsiveness of corn hybrids to mycorrhizal colonization: pot and field comparisons - <u>Vasileios</u> <u>Velios</u> , Anna Karypidou, Ioannis Ipsilantis, Ioannis Tokatlidis, Ioannis Tsialtas (369)	In silico comparison of bioactive peptides from edible insects (<i>Tenebrio</i> <i>molitor, Alphitobius</i> <i>diaperinus, Hermetia</i> <i>illucens</i>) as alternative protein sources - <u>Nezahat Eker</u> , Levent Cavas (396)	Sensitivity of leaf monolignols of reed plants to change of soil moisture - Olena Nedukha (478)
10 ⁰⁰ -10 ¹⁵ 15	The researches on breeding of high oleic peanut (<i>Arachis</i> <i>hypogeae</i> L.) varieties by the crossing method - Halis Arıoğlu, <u>Halil Bakal</u> (63)	Propagation the tahar apples (<i>Malus sylvestris</i> <i>spp. orientalis</i>) by seed - Selma Boyacı (401)	Differential scanning colorimetry patterns of extra virgin olive oil and refined olive oils - <u>Didar</u> <u>Ucuncuoglu (</u> 514)	Yield in Corn-Cowpea Mixed Planting System and Determining the Properties Affecting Yield <u>Hicran Çıkış</u> <u>Kanca</u> (288)	Effect of the environmental condition in leaf rust and response of bread wheat (<i>Triticum aestivum</i> L.) cultivars under rainfed condition - <u>Irfan Öztürk,</u> Banu Tülek, Remzi Avcı, Adnan Tülek (107)	Determination of arsenic by ICP-MS in wine samples that are produced in Trakya Region - <u>Dilhe Nur Çim</u> , Vesa Gjini, Çağlar Demirbağ, Gülay Şeren (513)	Assessing the Consumption level of Pro Vitamin A Cassava Products among Rural Households in South- East and South-South Nigeria - Pearl Amadi (434)
10 ¹⁵ -10 ³⁰ 16	The determination of yield potential & important agronomic characteristics of	Investigation of dandelion (<i>Taraxacum officinale</i>) plant as an alternative source for a natural rubber	Detecting food fraud: thermal behaviour of virgin olive oils and different edible oil blends - <u>Didar</u>	Seedling properties and fire blight resistance on open-pollinated Chaenomeles japonica	Seaweed extract effect on growth and antioxidative mechanisms in wheat plants (<i>Triticum durum</i> L.)	Determination of Expression of Mitogen- Activated Protein Kinases (MAPKs) During	Effect of different phosphorus dose applications on yield & some yield

	advanced peanut breeding lines (F8) belonging to different crossing combinations in main crop growing condition - Halil Bakal (62)	production - <u>Gülsemin</u> <u>Savaş Tuna</u> , Salim Efe Zeybek, Damla Demirbilek, Ayşe Neslişah Çoşkun, Umut Yaşar Ergün, Zennur İrem Can, Hüsmen Karadağ	<u>Ucuncuoglu (</u> 126)	hybrids in Turkey - <u>Müge</u> <u>Şahin (</u> 433)	- <u>Latique Salma</u> (458)	Drought Stress in Citrus Rootstocks, SourOrange, Carrizo and Troyer - <u>Merve Güney</u> , Mehtap Şahin Çevik (400)	components of bitter vetch (<i>Vicia ervilia</i> L.) - Musa Eken, Mevlüt Türk (275)
10 ³⁰ -11 ⁰⁰	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
4 [™] Ses	AGBIOL-I	AGBIOL-II	AGBIOL-III	AGBIOL-IV	AGBIOL-V	AGBIOL-VI	AGBIOL-VII
11 ⁰⁰ -11 ¹⁵ 17	Response of Barnyard grass (Echinocloa spp.) to Some Herbicides in the Field Conditions in Edirne, Turkey - <u>Ahmet</u> <u>Tansel Serim</u> , Ünal Asav, İstem Budak, Hüsrev Mennan, Nesrin Çakır Arıcan (292)	Evolution of the weed diversity in face of agricultural intensification practices - <u>Soufian</u> <u>Chakkour</u> , Mohamed Kadiri, Ater Mohammed (223)	Determination of Ochratoxin A in Olives During the Harvest Period - Işılay Lavkor (111)	The Effects of Deficit Irrigation on Net Photosynthesis Rate, Stomatal Conductance, Intracellular CO2 Concentration and Transpiration Rate in Sugar Beet - <u>Ali Kaan</u> <u>Yetik</u> , Burak Nazmi Candoğan (324)	Inhibitory effect of carvacrol rich essential oil on seed germination in laboratory & field conditions - <u>Milena</u> <u>Nikolova</u> , Anatoli Dzhurmanski, Elina Yankova-Tsvetkova, Tatyana Stefanova, Boryanka Traikova, Strahil Berkov (123)	Determination of the Antidiabetic Activity of Callus Tissue Extracts of Bellevalia edirnensis Özhatay & Mathew: An Endemic Plant From Balkans - <u>Sergun Dayan</u> , Burhan Ceylan, Işıl Gazioğlu, Belma Zengin Kurt (557)	Is the exploitable biomass (B) vulnerable to changes of natural mortality (M) by age? Case of the round sardinella - <u>Hichem</u> <u>Bellili,</u> Hichem Rechache, Rania Chengane, Ahmed Bouaziz (526)
11 ¹⁵ -11 ³⁰ 18	In vitro efficacy of native entomopathogenic fungi against Western flower thrips <i>F. occidentalis</i> (Pergande) of tomato in Kenya - <u>Michael Wabukala</u> <u>Barasa</u> , Ruth Kahuthia Gathu, Maina Mwangi, Waceke Wanjohi (128)	A Study on Comparisons of parameter estimation methods for the exponentiated Weibull distribution - Esin Köksal Babacan (532)	Utilizing DNA barcoding to authentication fish species in seafood products - Gulnara Guluzada, Javid Ojaghi (45)	An Assessment to Weeds in Rice Production in Turkey - <u>Ali</u> <u>Rıza Bör</u> , Ezgi Eroğlu, Ayşe Yazlık (440)	National Inventory and Plant Genetic Resources Documentation in Bulgaria - <u>Nikolaya Velcheva</u> (270)	Determination of the Anti-Alzheimer Activity of Bellevalia edirnensis Özhatay & Mathew (Asparagaceae) Callus Tissue Extracts - Sergun Dayan, Burhan Ceylan, Işıl Gazioğlu, Belma Zengin Kurt (556)	Evaluation of Heavy Metals in Different Tissues of Red mullet - Enkeleda Ozuni, Doriana Beqiraj, Majlind Sulce, Egon Andoni, Albana Munga, Pellumb Zalla (285)
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11 ⁴⁵ -12 ⁰⁰ 20	Investigation of relationship between physiological & genetic characteristics of <i>Fusarium graminearum</i> - <u>Tuğba Teker</u> , Syeda Anum Khalid, Emre Yörük, Gülruh Abayrak (286)	Some systematics data for species Miridae – plant bugs (<i>Hemiptera</i>) in habitats in coastal (Kavaja) - Eltjon Halimi, Anila Paparısto, Era Alameti (93)	Profile of free fatty acids in yoghurts manufactured on the basis of organic cow milk - Joanna Wajs, Magdalena Stobiecka, Aneta Brodziak, Tomasz Czernecki, Jolanta Król (177)	The Status of Peel Mineral Contents and Pomological Properties relation to Fruit Cracking in Pomegranate - <u>Cenap</u> <u>Yılmaz (</u> 529)	Identification of Fungal Pathogens Limiting Avacado Production in Recent Years - Sefanur Çelik, <u>Özer Çalış</u>	Ultra Fast Liquid Chromatographic (UFLC) Analysis of Capsaicinoids in Chilli Sauce - Cem Önal, Burhan Ceylan, Şerife Evrim Tekkeli (558)	Alterations of the Pathogen (PSTVd) region for stopping infection in host - Zaryab Khalid (163)

1200-1300	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
5 th Ses	AGBIOL-I	AGBIOL-II	AGBIOL-III	AGBIOL-IV	AGBIOL-V	AGBIOL-VI	AGBIOL-VII
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13 ¹⁵ -13 ³⁰ 22	Effects of some quince rootstocks on phenological properties and fruit set rates in hafif cukurgöbek loquat cultivar - Sibel Akkuş, A <u>Aytekin Polat (</u> 435)	Pollen Morphology Of Some Poa Taxa in Turkey - İzel Alkan, Ogün Demir, Evren Cabi (493)	Association of canopy spectral reflectance indices and yield components of winter wheat (<i>Triticum</i> <i>aestivum</i> L.) - <u>Nataša</u> <u>Ljubičić,</u> Vera Popović, Marko Kostić, Marko Radović, Mirjana Radulović, Dragana Blagojević, Bojana Ivošević	The Agricultural Production and Animal Husbandry in Thrace Region Based on the First Agricultural Census Data of the Republic of Turkey - Veysi Akın, Yalçın Kaya (552)	Hematological & biochemical profile for healthy juveniles of <i>Acipenser gueldenstaedtii,</i> <i>Acipenser ruthenus</i> & their hybrid - Dediu Lorena, Docan Angelica, Crețu Mirela, Mogodan Alina, <u>Guriencu Raluca-Cristina</u> (399)	The response of catalase enzyme (CAT) to atmospheric lead (Pb) bioaccumulated by the cryptogamic species "Lobaria pulmonaria" transplanted in the Oran region - <u>Nawel Kouadria,</u> Berrebbah Alioua Amel, Belhoucine Fatma, Bouradja Nadia, Djemai Abd El Farid, Aitkaci Mazari)192)	Genetic variability, association and diversity study among the sunflower genotypes at seedling stage based on different morpho- physiological parameters under polyethylene glycol induced stress - Uzma Ayaz Ms. (6)
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24	apricot cultivars in the conditions of coastal region of Albania - <u>Adhurim Lazaj</u> , Bardhosh Ferraj, Melaize Yzeiraj, Athina Llambro, Ilda Lamaj (277)	Water extract of <i>H. pallasii</i> (Sprengel) Ledeb. prevents root development of tomato (<i>L. esculentum</i>) and common purslane (<i>P.</i> <i>olearecea</i>) - <u>Ömer Bingöl</u> , Abdulhamit Battal, Mehmet Emre Erez (150)	Technological & functional features of some <i>Lactobacillus sp.</i> and <i>Lactococcus sp.</i> Strains - Nilgün Özdemir, Badamgarav Enkhtur, Ayşen Aydın, Sarhan Mohammed, Ahmet Hilmi Çon (382)	Youth in Turkey: Employment in the Agricultural Sector - <u>Elvin</u> <u>Dinler</u> , Ayhan Gençler (333)	Hepatotoxicity of a copper quinolate fungicide in male wistar rats - <u>Baali Bouchra</u> , Amrani -Kirane Leila, Baali Abdessalem (253)	Biological Activities of Algerian Plant Rosa canina methanolic extract in rats - Bertella Nabil <u>, Samira Fetnı</u> (245)	and cross combinations of spring wheat (Triticum aestivum L.) under heat stressed conditions for yield and yield contributing traits - Shadab Shaukat (64)

14 ⁰⁰ -14 ¹⁵						Historical Development	Indigenous endophyte
	Oil Content and Fatty			Economic Analysis of	Tail beat frequency of	about Dalton, Thomson,	bacillus spp. Organic
25	Acid Composition of	The Effects of	Possible Effect of Nutrition	Agricultural Enterprises	Russian sturgeon during	Rutherford, Bohr, and	formula optimization
	Apricot Varieties -	Tebuconazole on Cellular	on Covid-19 or Other Viral	Operating in The Field of	increased swimming	Schrödinger Atomic	for bacterial wilt
	Mehmet Arslan, Nurhayat	and Molecular Level of	Infections - Sarhan	Animal Production -	speeds - Guriencu Raluca-	Models: Continuity or	disease control of and
	Çulluoğlu (505)	Fusarium Reference	Mohammed, <u>Nilgün</u>	Kemalettin Ağızan, Nihat	Cristina, Cristea Victor, Crețu		promote growth and
	, , ,	Strains - Özlem Sefer, Emre	Özdemir, Ahmet Hilmi Çon	Fidan, Zeki Bayramoğlu	Mirela, Dediu Lorena,	Rupture? - <u>Abdeljalil</u>	yields of chili - Yulmira
1415-1430		Yörük, Gülruh Abayrak (266) Bioremidant properties of	(384)	(305)	Lupoae Paul (373)	Métioui, Louis Trudel (395)	Yanti (204)
1410-1400	Olive orchard	plant origin <i>B</i> .		T I. 1.(Apoptotic effects of L-	
26	management and zones	thuringiensis mp7b isolate		The determination of the		dopa, p-coumaric acid	
20	of cultivation affecting	and its effect on the		factors that affect	Effects of rumen protected	and combinations on	Prevention of soil
	beneficial fauna in Crete,	development of zea mays	Determination of the	countries' economic	choline supplementation	mouse brain cancer	contamination with oil
	Greece - Vasileios	in the presence of lead -	encapsulation	growth: the sample of	on dairy cattle - <u>Ibrar</u>	Neuroblastoma (N1E-	and oil products in the
	Gkisakis, Elisavet	Emel Uzunalioğlu, Ülkü Z.	effectiveness of L.	OECD countries - Fatma	Ahmed, Roshan Riaz, Fatma	115) cell line - Nebiye	samur-shabran
	Georgopoulou, Emannouil	Üreyen Esertaş, Şengül	<i>paracasei</i> Probiotic	<u>Çiftci</u> (301)	Inal (84)	Pelin Türker, Elvan Bakar	territory of Azerbaijan -
	Kabourakis (156)	Alpay Karaoğlu (519)	Bacteria - Şirin Oba (259)			(211)	Humira Huseynova (184)
1430-1445		Effect of two					Increased Effectivity of
	Physiological and	phytoecdysteroids on				Investigation of the	Bacillus cereus in
27	biometrical parameters	development and		The effect of organic and		effects of p-coumaric	Liquid Waste based
	of organically grown	detoxification enzymes		inorganic fertilizers on		acid against dopamine	Formula as Yields
	Lettuce (<i>L. sativa</i>) -	activities of the insect pest	Ultrasound-assisted	the plant properties of	Theileriosis in cow - A	toxicity in mouse brain cancer neuroblastoma	promotor of Chili
	<u>Kostadin Kostadinov,</u> Stoyan Filipov, Radoslav	Tribolium castaneum - Ayoub Ajaha, Kacem	extraction of tannins from	pea - <u>Fatma Basdemir,</u> Murat Tunç, Sibel	case report - Ivan Pavlovic	(N1E-115) cell line -	(Capsicum annuum L) and Control of Aphids
	Chipilski, Nadezhda	Rharrabe, Noureddin	plant sources - <u>Tarik Uçar</u>	İpekesen, Seval Eliş,	(511)	Nebiye Pelin Türker, Elvan	(Aphis gossypii) -
	Shopova (141)	Bouayad	(88)	Behiye Tuba Biçer (549)	(311)	Bakar (212)	Yulmira Yanti (205)
1445-1500							Effect of leaves drying
							mode on terpenoid
28		Effect of exposure routes				ALOEHEC Band-Aid and	contents in Pistacia
	Determination of some	on the efficiency of three		Method Comparison in		Diapers - Gülsemin Savaş	
	morphological and	essential oils against the		Valuation of Agricultural		<u>Tuna, </u> Sena Özcan, Yusuf	lentiscus L <u>Samir Ait</u>
	molecular	insect pest Tribolium	Effects of ultrasonication	Lands in Urban Sprawl -		Alper Dırak, Aleyna	Said, Tassadit Dib,
	characterization of	castaneum - Houssam	on anthocynanin contents	Kemalettin Ağızan, Zuhal		Palıkan, Göktuğ Bender,	Yassina Amırat, Fazia
	Solanum ochranthum -	Annaz, Noureddin Bouayad,	of fruit juices - <u>Tarık Uçar</u> ,	Karakayacı, Fatma Yiğit		Eren İbşir, Furkan Durukan	Krouchi (47)
1500-1530	Aylin Kabaş (464)	Kacem Rharrabe (140)	Kadir Gürbüz Güler (48)	(302) Coffee Break	Coffee Break	(70) Coffee Break	Coffee Break
6 th Ses	Coffee Break AGBIOL-I	Coffee Break AGBIOL-II	Coffee Break AGBIOL-III	AGBIOL-IV	AGBIOL-V	AGBIOL-VI	
15 ³⁰ -15 ⁴⁵	AUDIUL-I		AGBIOL-III Natural solution from				
10-0-10+0		Identification of Volatile	mexican marigold (<i>T.</i>				
29		Organic Compounds from	erecta L.) against the		Changes in biochemical		
20	Production and	Locally Isolated Soil	vaginitis problems of	Investigation of the	blood parameters in Arbia	Impact of varicocele on	The influence of
	Characterization of	Microbe with Antifungal	women - Gülsemin Savaş	Effects of Zinc Fertilizer	goats of north-eastern	male fertility in the	different seed
	alginate wound dressing	Activity against Oil Palm	Tuna, Melisa Uysal, Mert	Application on Yield and	Algeria during lactation	Western region of	treatments on seeds
	containing essential oil -	Pathogen Ganoderma	Burak Işık, Berk Buğra Işık,	Protein in Faba Beans	and dry period - Allaoua	Algeria - Fizazi Anissa,	sowing characteristics
	<u>Elif Busra Zorlu</u> , Gülsüm	boninense – M. Asyraff Abd	Eylem Adak, Behlül Dallı	(Vicia faba L.) - Feride	Sofia Amel, Mahdi Djahida,	Bendahmane Malika,	of llex aquifolium L
	Aydın (260)	Samad, Izwan Bharudin (61)	(67)	<u>Öncan Sümer</u> (568)	Aicha Zerari (390)	Sahraoui Tewfik (31)	Valeria Ivanova (209)

1545-1600						Agronomic response of	
30	BSMV-IGS as a tool for studying powdery mildew resistance in barley - <u>Figen Ersoy</u> (461)	Production of high performance tissue scaffolds by electrospinning technique - <u>Erdi Buluş</u> , Gülseren Sakarya Buluş, Mehmet Akkaş (232)	Investigation of the Effects of Wall Paint and Films Produced Using Aloe Vera Gel in Radiation Protection - <u>Gülsemin Savaş Tuna,</u> Yusuf Alper Dırak, Sena Özcan, Aleyna Palıkan, Göktuğ Bender, Ece Güzelgül, Arif Egehan Kot (69)	The Effect of Potassium on Sugar Beat under Salt Stress - <u>Gizem Aksu</u> , Hamit Altay (429)	Antioxidant and anti- enzyme activities of extracts of Lycium from Algeria - <u>Bendjedou</u> <u>Houaria</u> , Bennaceur Malika (418)	three maize genotypes to five pesticides in combination with mycorrhizal fungus - George Adamidis, Paraskevas Parlakidis, Christos Alexoudis, Michail Orfanoudakis, Evangelia Sinapidou, Ioannis Tokatlidis, <u>Zisis Vryzas</u> (410)	Application foliar fertilizer agro argentum forte in cultivating seedlings of three species tilia - Valeria Ivanova (210)
16 ⁰⁰ -16 ¹⁵ 31	Evaluation of the Yield and Quality Properties of Some Potato Varieties and Candidate Genotypes in Yenişehir- Bursa Ecological Conditions - <u>Nursel Çöl</u> <u>Keskin</u> , Rahim Ada, Rifat Kepildek (485)	Effects & characterization of electrospinning technique working parameters on polymeric membrane morphology - <u>Tuğçe Altındal</u> , Ezgi Yaman, Erdi Buluş, Gülseren Sakarya Buluş, Mehmet Akkaş, Necla Yücel, Özge Kamacı (235)	Preparation, characterization and in- vitro evaluation of sustained release 6- mercaptopurine-loaded solid lipid nanoparticles - <u>Ahmet Doğan Ergin</u> , Büşra Koç, Çağatay Oltulu (527)	The Determining of The Quality Characters of Silage obtained From Different Maize and Soybean Mixtures - Harun Baytekin, Berna İçin (508)	Antioxidant activity and phenolic content of leaves and flowers extracts from Algerian Atriplex halimus ssp. Schweinfurthii - <u>Khadidja Dehimi</u> , Anis Boulaouad, A. Raouf Maadadı, Saliha Dahamna, Seddik Khennouf (237)	Contribution to the evaluation of the level of contamination by pesticides of water quality by the use of a bio indicator the bogue Boops boops (Linné, 1758) fished in the bay of Ghazaouet (N,W Algeria) - Belhabib Lahouaria, Belhoucine Fatma, Berrebbah Alioua Amel, Tabeche Ali, Nawel Kouadria, Bendjaber Sarah, Belhabib Samia (247)	Physiological study of seeds of three durum wheat genotype - Benhaoues Fatma Zahra (357)
16 ¹⁵ -16 ³⁰	Flag Leaf in Bread Wheat (<i>Triticum aestivum</i> L.)	Evaluation the coastal waters quality of the	Development and		In Vitro Production of	Antibiotic resistance in Algerian wildlife -	Contamination control of in vitro cultures of
32	Genotypes and Association with Yield and Yield Component under Rainfed Condition - <u>İrfan Öztürk</u> (457)	Algerian west coast by the evaluation of metallic contamination in the green alga Enteromorpha linza - Imene Bouri (131)	Characterization of Enteric-Coated Pectin Beads Containing Pregabalin - Emrah Özakar (491)	Determination of Yield and Yield Properties in Corn-Cowpea Mixed Sowing Systems - Hicran Çıkış Kanca (340)	Different Basilicum Species to Increase Secondary Metabolite Production - <u>Büşra İkbal</u> <u>Tunca</u> (173)	Allouache Chérine, <u>Katia</u> <u>Djenadı</u> , Boucif Abdelhak, Hana Soualah Alila, Guezgouoaz Noureddine, Ursula Hofle Hansen (393)	passiflora species for multiplication purpose - <u>Boboc Oros Paula</u> , Cătană Corina, Cantor Maria (365)
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174	⁴⁵ -18 ⁰⁰	The effects of deficit	Effect of Initial Vegetable	Epidemiology and		Links between some		
		irrigation & zinc fertilizer	Oil Quality on Thermal	Diagnosis of Cystic		important lithuanian		Study of the content
	38	application on dry matter	Stability of Oil Blends -	Echinococcosis in	The Effect of Potassium	macrophytes and land use	Survey on preparation of	and distribution of
		and yield in cowpea	Nurhan Turgut Dunford (524)	Intermediate Host in the	on Root-Knot Nematode	& cover types - Edvina	a traditional roasted	active calcium on the
		(Vigna unguiculata L.) -		Province of Djelfa (Algeria)	(Meloidogyne incognita)	Krokaitė, Dinara Shakeneva,	multigrain flour : Bsissa -	soil profile of non-
		Feride Öncan Sümer (312)		- Yahia Achour, Hamrat	in Tomato - Naile Arslan,	Tomas Rekašius, Lina	<u>Kerbouai Imene</u> , Sassi	carbonate soils in the
				Khadidja (171)	Gizem Aksu, Hamit Altay	Jocienė, Eugenija	Khaled, Ben Ismail Hanen	Kazanlak hollow -
					(566)	Kupčinskienė (379)	(528)	Mladen Almaliev (104)

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0900-1030	3.09.2020 THURSDAY	3.09.2020 THURSDAY	3.09.2020 THURSDAY	3.09.2020 THURSDAY	3.09.2020 THURSDAY	3.09.2020 THURSDAY	3.09.2020 THURSDAY
0900-0915		Analysis of CRISPR/Cas-					
		system of Pseudomonas					
39		aeruginosa strain					
		NCTC10728 and screening					
		of phages through spacers					
		of CRISPR bacteria arrays					
	Distribution of DTPA-	by bioinformatics tools - Iana Portnaia, Yuri Dzhioev,	Determination of				
	extractable	Lilia Stepanenko, Andrey	reproductive parameters				
	Micronutrients and their	Borisenko, Oleg Reva,	of dairy heifers born and		Protective effect of		
	Relationship with Some	Nadezhda Arefieva.	raised in Tunisia - Amel		Teucrium polium on	Renewable energy use	Influence of aromatic
	Soil Properties in Rice	Nadezhda Peretolchina,	Najjar, Oumaima Nahdi,		testicular toxicity induced	and climate change	plants on back-fat pork
	growing soils of Birbhum	Elena Privalova, Galina	Abir Hamrouni, Amor	The Utilization of	by acrylamide in Male	impact on water	quality - <u>Sara Boukour</u> ,
	District, West Bengal,	Teterina, Olga Karnouhova,	Barkouti, Habib Saoudi,	Mushroom Production	Albino Wistar rats - Farida	resources - Elame	Abdelhay Arakrak,
	India - Sunandana Mandal	Yingchen Wang, Zhangyi	Marwa Chargui, Aziza	Wastes as Feeds -	<u>Daoudi</u> , Mahdi Djahida,	Fouad, Lionboui Hayat	Mohammed Bakkali,
	(121)	Qu, Vladimir Zlobin (456)	Gasmi-Boubaker (17)	Berat Bilik (202)	Beddar Leila (295)	(58)	Laglaoui Amin (352)
0915-0930	Evaluation of	Optimization of process	Monitoring Holstein				
	Multielement Extractants	parameters for enzyme	heifer calf growth using		Cytoprotective effect of		
40	for Prediction of	assisted ultrasonication	3 methods of measure -	Effects of Fenugreek	melatonin on gonadal	Biological Control	
	Available Plant	extraction (EAUE) of	Amel Najjar, Oumaima	Seed (Trigonella	toxicity induced by local	against Fusarium Wilt of	Terrarium, a new
	Nutritients in Slightly	zeaxanthin from	Nahdi, Abir Hamrouni,	foenum graecum)	linuron herbicide in wistar	Date palm (Phoenix	perspective: tool for
	Alkaline Soils in	Trichodesmium thiebautii	Amor Barkouti, Habib	Supplementation on	rats - <u>Sakina Chaib,</u> Ouali	dactylifera L.) Using	research and education -
	Kahramanmaras-Turkey -	(NIOT 152) - Priyanka	Saoudi, Marwa Chargui,	Performance of Mid	Kheireddine, Trea Fouzia,	Nonpathogenic Fusarium	Cătană Corina, Boboc Oros
	Cafer Hakan Yılmaz,	Srinivasan, Kirubagaran R,	Aziza Gasmi-Boubaker	Locational Goats -	Louahem Soumia, Chaib	oxysporum -Aoumria	Paula, Verde Gabriel (359)
	Hüseyin Dikici (139)	Mary Leema J T (225)	(18)	Hande Işıl Akbağ (348)	Belgacem (71)	Merzoug (10)	
0930-0945	The effects of nitrogen					Study of populations	Studies on ivy on the
	applications with	Study of natural			Study of the protective	dynamics of Ceratitis	historical monuments and
41	phosphorus and	prevalence of variations	Genotype by calving		effect of melatonin on	capitata Weidemann on	the importance of the
	potassium on some	associated with resistance	season interaction for	Current Status of Cattle	hepatotoxicity induced by	pome Rosaceae (pear,	preservation processes
	nutrient element amounts of sunflower	to NS5A inhibitors in treatment naive HCV	milk production traits of cows of Tunisian dairy	Breeding in Daday District of Kastamonu	a Linuron herbicide in	nashi) in the region of mohammedia-	based on living plant walls
	(Helianthus annuus L.)	genotype 1a patients in	sires - Abir Hamrouni,	Province of Turkey -	wistar rats Sakina Chaib,	northwest- Algeria -	- <u>Cătană Corina</u> , Boboc Oros
	varieties in Thrace region		Amel Najjar, M'naouer	İbrahim Cihangir	Ouali Kheireddine, Trea	Bakhtaoui Zoubeyda,	Paula (363)
	- <u>Mehmet Gül</u> , Hakan Çelik		Djemali (29)	<u>Okuyucu</u> (274)	Fouzia, Louahem Soumia,	Elouissi Mouffok, Lazreg	

	(489)				Chaib Belgacem (73)	Fatiha (176)	
	The effects of nitrogen applications with phosphorus & potassium on yield & on some growth parameters of sunflower (<i>Helianthus</i> <i>annuus</i> L.) varieties in Thrace region - <u>Mehmet</u> <u>Gül</u> , Hakan Çelik (510)	Potential sources and routes of COVID-19 (SARS- CoV-2) transmission in water systems in Africa and sustainable preventive measures - Emmanuel Daanoba Sunkari, Harriet Mateko Korboe, Mahamuda Abu, Tefide Kizildeniz (544)	Sheep activity in the Algerian economy (case of the Tiaret région) - Hafidh Zemour (101)	Comparison of Buffalo and Beef Composition by Meat Quality - İbrahim Cihangir Okuyucu (272)	Investigation of the effects of calcium signaling pathway on the cell cycle regulation & transcription of genes that involves in glucose metabolism - Osman Alp Öztop, Eren Tanık, Ceyda Çolakoğlu, Sezai Türkel (97)	Impact of biochar on abundance and diversity of soil mites (acari) Bilal Saeed Khan (110)	Ecdysteroids of a medicinal plant "ajuga iva" and their toxicological effects in vivo - <u>Salem</u> <u>Zineb</u> , Zermane Faiza, Chader Henni, Cheknane Omar (41)
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44	Changes of saturated hydraulic conductivity & some soil chemical properties at varying soil depths under different soil moisture regimes and nitrogen treatments in a clay textured soil - Zeynep Demir, Aynur Özbahçe (530)	Undergraduate student nurses' perceptions of intimate partner violence, awareness and freedom level in nursing care - <u>Gülden Aynacı</u> , Zeliha Acar	Comparison of different estimation methods in bivalve growth - <u>Hajar</u> <u>Bouzaidi</u> , Mustapha Maatouk, Bouchta El Moumni, Mouna Daoudi (188)	The First Record of Breeding Area of Cinereous Vulture in Eastern Black Sea Region in Turkey <u>Cihangir Kirazlı</u> , Şafak Arslan (278)	Does foliar application of single-walled carbon nanotubes affect the photosynthetic electron transport chain in higher plants? - <u>Nia Petrova</u> , Momchil Paunov, Yavor Danov, Petar Petrov, Vasilij Goltsev, Sashka Krumova (222)	Triazole and strobilurin fungicides sensitivity of Pyrenophora tritici- repentis isolates originated from eastern Algeria - Douniazed Mehamdia (408)	A cross sectional study on knowledge about Hepatitis- B and it's vaccination among the medical students and organisations involved in vaccination program - Md.Rezwanul Haque Chowdhury Rezwan (447)
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			El Ibaoui, Driss Hmouni (538)				Munir Ahmad (35)
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		LUNCH			LUNCH		LUNCH
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49	and Oleuropein on Growth Performance and Body Composition of <i>Tilapia Niloticus</i> (<i>Oreochromis niloticus</i>) - <u>Ebru Yılmaz</u> , Deniz Çoban, Murat Er (251)	Two-tier test about electrostatic phenomena to diagnose students' conceptual reasoning - <u>Abdeljalil Métioui</u> , Louis Trudel (392)	Phytoestrogens and the Importance of Phytoestrogens as Functional Food Ingredients - Halime Pehlivanoğlu, <u>Aslı Aksoy</u> (377)	Some species of Astragalus L. (Fabaceae) Leaf Anatomy in the Section of Anthylloidei DC. <u>-</u> <u>Gülseren Kışoğlu</u> , Gülsen Kendir, Seher Karaman Erkul (426)	Effect of polymer-grafted single-walled carbon nanotubes on pea thylakoid membranes - <u>Sashka Krumova</u> , Nia Petrova, Assya Petrova, László Kovács, Dimitrina Koleva, Yavor Danov, Petar Petrov, Tsonko Tsonev, Violeta Velikova (255)	Tuta absoluta Meyrick (Lepidoptera: Gelechiidae) Ecofriendly management strategies - Rawa Youssef (9)	Higligting the role of human oral microbiome and theire relationship among most prevelent human oral cavity diseases caused by bacteria - Bayan Fagera (453)
	and Oleuropein on Growth Performance and Body Composition of <i>Tilapia Niloticus</i> (Oreochromis niloticus) - Ebru Yılmaz, Deniz Çoban,	electrostatic phenomena to diagnose students' conceptual reasoning - <u>Abdeljalil Métioui</u> , Louis	Importance of Phytoestrogens as Functional Food Ingredients - Halime Pehlivanoğlu, <u>Aslı Aksoy</u>	Astragalus L. (Fabaceae) Leaf Anatomy in the Section of Anthylloidei DC. <u>-</u> <u>Gülseren Kışoğlu</u> , Gülsen Kendir, Seher	single-walled carbon nanotubes on pea thylakoid membranes - Sashka Krumova, Nia Petrova, Assya Petrova, László Kovács, Dimitrina Koleva, Yavor Danov, Petar Petrov, Tsonko Tsonev,	(Lepidoptera: Gelechiidae) Ecofriendly management strategies -	human oral microbiome and theire relationship among most prevelent human oral cavity diseases caused by bacteria - Bayan

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	Comparison of the		growth performance of	Use of Principle		Antibacterial and Anti-	leaves (Machilus
56	Structure of Chitin	Is the exploitable biomass	common bean	Component Analysis to		biofilm Activities of	bombycina) by thrips pest
	Extracted from Pupa,	(B) vulnerable to changes	(Phaseolus vulgaris L.)	Evaluate the Surface		Zirconium Dioxide	(Thrips tabaci) and its
	Cocoon and Pupa	of natural mortality (M) by	grown under field and	and Groundwater		Nanoparticles (ZrO2) on	sustainable management
	Exuviae of the Turkish	age? Case of Sardina	greenhouse conditions -	Quality of Hasanağa		Staphylococcus aureus	using phyto-chemicals -
	Mulberry Silkworm	pilchardus (Walbaum,	<u>İlknur Akça</u> , Aslı	• •		strains - Zahra Obeizi,	Sunil Kumar Ghosh (15)
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	Erdoğan, Elif Ecem Fındık,	Abdoun, Youcef Bouzidi	Selim Çetiner, Rüştü	Tokatlı (454)	Biofuel Source: Duckweed	Amel Saoudı, Hajira	
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10 -10 -	application of zinc oxide						bioactive compounds of
57	(ZnO) nanoparticles on						"Rosemarinus officinalis
•	growth and yield			Synthesis and			L" extracted by ultrasound,
	components of bread			Thermoelectric	Assessment of alkannin	The Relationship	Microwave and
	wheat (Triticum aestivum			Properties of	content in the roots of	Between The Chemical	maceration, and their
	L.) - <u>Natasa Ljubičić,</u>		Effects of different	Polythiophene and	Bulgarian populations of	Composition Of Two	effects on preventing
	Marko Radović, Marko	Numerical investigation on	pruning practices on leaf	Polythiophene/PEDOT	Alkanna tinctoria - Milena	Apiaceous Species	soybean oil during frying
	Kostić, Dragana	the effects of a natural gas	development and light	in The Presence of 4-	Nikolova, Elina Yankova-	Essential Oils And The	Abdelghani Hamıroune,
	Blagojević, Mirjana	burner tip length on the	obstruction of kiwi	(Heptyloxy)benzoic	Tsvetkova, Antonina Vitkova,	Anti-Oxidative Effects Of	Ankık Meriem, Chaouti
	Radulović, Vera Popović,	combustion parameters –	(Actinidia chinensis) -	Acid Liquid Crystal -	Stoyan Stoyanov, Ivanka	Their Combination -	Lynda, Achat Sabiha,
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	Southern Tunisia - Fatma		Sensory Properties Of	MS in wine samples		compounds extracted	hand-move sprinkler
	Aribi, Mondher Fetoui,	Sustainability Aspects of	Sütlaç Produced With	that are produced in	Sunflower development –	from Artemisia	irrigation system: a case
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59	development investments based on	micromorphology of Poa jubata a. Kern. (Poaceae	Potential of pumpkin genetic resource for	plants with heavy	rocks in central Bosnia (W. Balkan) - <u>Sabina Trakić</u> ,	prevalence of HBV vaccination among	Nagari Sungai Kamuyang,
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60	spreading process -	Management in Production	conventionaly produced	digestion of heavy	base rhodium	unconventional sources	increasing metabolic
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62		value of' Flordastar' peach <u>-</u> Ines Toumi, Kamel Nagaz	Investigation of Effects of dam & segA Genes on		using essential oils of cloves & probiotics:	proteolysis, lipolysis and Free Fatty Acid during	Hydrochemical assessment & ground
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	Daissy Monroy-Velandia,	disinfection and	Determining Meat Quality	officinalis - Soner Sert,	accumulation in spinach -	fungi - Romaissa	region - <u>Mahi Zineb</u> ,
	Ericsson Coy-Barrera	germination of apple pips -	- <u>Süleyman Kök</u> , Güldan	Melek Özdemir, Funda	Lamhamdi Mostafa, Lafont	Djerboua, Ibtissem Sanah,	Boufatah Zakia, Demmouche
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17 ³⁰ -17 ⁴⁵	Antifungal Activity of			Areas of Use of			Phenotypic & genotypic
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65	products of Several			Integration into	diversity of Turkish and	Mechanization	Staphylococcus aureus
	Lupinus against	.	Effects of MSTN gene	Building Envelope -	Algerian native sheep	applications in poultry	isolated from food
	Fusarium oxysporum -	Seed quality relationships	polymorphisms and	Ezgi Avcı, Esma	breeds - <u>Ameur Abdelkader</u> ,	farms	products in Algeria -
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66	Impact the Practice of	The determination of deld	and tocopherol levels in		biological &	Evaluation of total	Comparative Study of
	Urban Gardening - <u>Ann</u>	The determination of yield	some sesame		hydromorphological	phenolic, flavonoids and	Physichochemical
	<u>Hilliard</u> (12)	performances of some	populations and varieties		parameters in the nitrate	antioxidant activity of	Properties & fatty-acid
		forage pea varieties in	- <u>Murat Reis Akkaya</u> ,		vulnerable zone (NVZ) -	Calendula officinalis (L.)	profiles of commercial
		Trakya region - <u>Necmi</u>	Cemal Kurt, Nurten		Jerzy Mirosław Kupiec,	Extracts collected in	cheeses in Northern
		Beser, Gizem Civi, Yalçın	Cengiz, Burçak Türker		Ryszard Staniszewski,	Kosovo - Arben Haziri	Morocco - Safae Azzouz
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67	service and food quality on student satisfaction					Ethnobotanical study on	properties and fatty acid
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	Rezgui, Sarra Jribi, Derine				sewage sludge of Jijel city,		Abdelhay Arakrak, Laglaou
	Dogui, Hajer Debbabi						Amin, Mohammed Bakkali
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	Efficient production of	metals (Cd, Ni, Pb, Cr, Cu,	multifractal structure and		transformation of		pneumatic bioreactor
	Triticum aestivum -	Zn, Fe, Mn, Na and K) in	crystalline properties of		carbonate in the sludges	Experiments and	using the Taguchi
	Hordeum vulgare hybrids	the row goat's milk from	synthesized Bi doped		of wastewater treatment	simulation on biological	approach - Mohamed El
	& characterization of	Northern Morocco - El	ZnO nanopowders -		plants: case of the station	treatment of food	Amine El Aissaoui,
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