



ICOFAAS 2023



5th INTERNATIONAL CONFERENCE ON FOOD, AGRICULTURE AND ANIMAL SCIENCES

23-26 NOVEMBER 2023, Antalya/TURKEY

SCIENTIFIC PROGRAM (Face to Face)

First Day	
November 23, 2023	
08:00-23:59	
Check in	
Second Day	
November 24, 2023	
09:00-10:40	
CLICK TO ATTEND KEYNOTE HALL	
09:00-09:30	Opening Ceramony
09:30-09:50	Prof. Dr. Fatih DADAŞOĞLU (Chair of 5th International Conference on Food, Agriculture and Animal Sciences -Turkey)
09:50-10:10	Prof. Dr. Mehmet KUL (Rector of Sivas University of Science and Technology-Turkey)
10:10-10:40	KEYNOTE CLICK TO ATTEND KEYNOTE HALL Prof. Dr. Fikrettin ŞAHİN- Yeditepe University, Turkey Regenerative Effects of Boron-Based Hydrogel Formulations Used in Human and Animal Health on Radiation-Induced Dermatitis and Wound Healing

ORAL PRESENTATION

Second Day (Face- Oral Presentation)

November 24, 2023/ 11:00-12:00

HALL PARTICIPANT

PLEASE [CLICK TO ATTEND](#)

Session Chair: Assoc. Prof. Dr. Bahar TUBA FINDIK

11:00-11:15	Artificial Intelligent Optimize Agricultural Technology, Economy and Food Quality Madjid FATHI
11:15-11:30	Cytotoxic and Genotoxic Effects of Copper Nanoparticles Synthesis and Characterized from Black Grass (<i>Lavandula stoechas</i> L.) by Green Synthesis Method on Rtg-2 Cell Line Mustafa BAKİ, Abdulkadir ÇİLTAŞ, Harun ARSLAN
11:30-11:45	Wood Vinegar from The Tea Residues Improves Growth of Pepper Seedling Ertan YILDIRIM, Metin TURAN, Melek EKİNCİ, Merve YÜCE
11:45-12:00	Biostimulant Application Mitigates Drought Stress in Curly Lettuce Melek EKİNCİ, Ertan YILDIRIM, Metin TURAN
12:00-12:15	Melatonin: Importance in Horticulture Plants Sezai ERCİŞLİ
12:15-13:00	LUNCH
13:00-19:00	EXCURSION GROWTECH EXPO and THE LAND OF LEGENDS

ORAL PRESENTATION

Third Day (Face- Oral Presentation)	
November 25, 2023/ 09:00-11:00	
HALL PARTICIPANT	
PLEASE CLICK TO ATTEND	
Session Chair: Assoc. Prof. Dr. Bahar TUBA FINDIK	
09:00-09:15	Investigation of the Efficacy of Bioagent Bacteria against <i>Penicillium digitatum</i> (Pers.) in Lemon in In-Vitro Conditions Deniz EKEN , Elif TOZLU
09:15-09:30	Investigation of the Use of Probiotics as Heavy Metal Regulators in Aquaculture Merve ŞENOL KOTAN , Feyza İÇOĞLU AKSAKAL
09:30:09:45	Computational Analysis of the FKBP Prolyl Isomerase 5 Gene in Medaka (<i>Oryzias latipes</i>): Insights into Molecular Mechanisms and Functional Implications Burcu Naz UZUN, Mehtap BAYIR , Serpil TURHAN, Gökhan ARSLAN, Abdulkadir BAYIR
09:45-10:00	A Research on The Determination of Household Food Consumption Habits During The Covid-19 Pandemic in The Center of Van Province Şeima ÖZARSLANER , Nuray DEMİR
10:00-10:15	Bibliometric Analyses of Gene Editing in Livestock Zeynep SÖNMEZ
10:15-10:45	KEYNOTE CLICK TO ATTEND KEYNOTE HALL Prof. Dr. Sezai ERCİŞLİ- Atatürk University, Turkey Wild Edible Fruit Diversity in the World: Opportunities and Challenges
10:45:11:00	Coffee Break

ORAL PRESENTATION

Third Day (Face- Oral Presentation)

November 25, 2023/ 11:00-12:00

HALL PARTICIPANT

PLEASE [CLICK TO ATTEND](#)

Session Chair: Prof. Dr. Özlem BARIŞ

11:00-11:15	Autoecological Aspect and Monitoring of Rapeseed Cultivation in The Tlemcen Region (West Algeria) Djouweyda REGUIEG, Fatiha BARKA
11:15-11:30	The Reasonable Use of Nitrogen in Cereal Cultivation in The Wilaya of Tlemcen (Case of Durum Wheat) Fatiha BARKA , Mohamed TERRAS, Djouweyda REGUIEG
11:30-11:45	Antiviral Effect of Essential Oils on Tobacco Mosaic Virus in Plant Tissue Culture Model Sevda DEMİR , Bekir Can ALTINDİŞOĞULLARI, Fikrettin ŞAHİN
11:45-12:00	Nano-Enhanced Bay Laurel Essential Oil: A Promising Solution for Tilapia Health Enhancement Morteza YOUSEFI , Hossein ADİNEH
12:00-12-15	Determination of Some Biological Properties of Talaromyces funiculosus as a Basis for Mass Production Fatih ÖLMEZ , Hiranur AKDAŞ
12:15-13:30	LUNCH

ORAL PRESENTATION

Third Day (Face- Oral Presentation)

November 25, 2023/ 13:30-15:30

HALL PARTICIPANT

PLEASE [CLICK TO ATTEND](#)

Session Chair: Prof. Dr. Kenan KARAGÖZ

13:30-13:45	Effect of Different Solubilization Treatments on the Bioactivities and Chemical Structures of Exopolysaccharides Produced by Lactic Acid Bacteria Isolated from Sourdough and Tarhana Zeynep Gizem TASKIRAN , Hilal YILDIZ, Bahar Tuba FINDIK
13:45-14:00	Exopolysaccharides from Lactic Acid Bacteria: Insight into the Optimal Conditions for Production and Extraction Tareq DBL , Bahar Tuba FINDIK, Hilal YILDIZ
14:00-14:15	Evaluation of the Effects of Various Metals on the Production of Pigments in Cultures of <i>Fusarium oxysporium</i> Özlem BARIŞ , Özlem GÜLMEZ, Özge TÜRK
14:15-14:30	Investigation of Fungal Biomass Growth Parameters in Iron and Chrome Mineral Processing Wastes Özlem BARIŞ , Özlem GÜLMEZ, Yağmur AYDOĞDU
14:30-14:45	The Biological Control of <i>Fusarium proliferatum</i> , the Causal Agent of Onion Basal Rot Disease Fırat Gürkan AKSOY , Elif TOZLU
14:45-15:00	Coffee Break
15:00-15:30	KEYNOTE CLICK TO ATTEND KEYNOTE HALL Assist. Prof. Dr. Selma HOUCHI- <i>Ferhat Abbas University of Setif, Algeria</i> ACE and Covid-19: the Key and the Lock Blocking the ACE2 Active Site will Prevent the Virus Entering to the Human Cells

ORAL PRESENTATION

Third Day (Face- Oral Presentation)

November 25, 2023/ 15:30-17:00

HALL PARTICIPANT

PLEASE [CLICK TO ATTEND](#)

Session Chair: Prof. Dr. Hilal YILDIZ

15:30-15:45	Determination of the Total Phenolic and Flavonoid Contents of Lyophilized Aqueous Extracts of Ribwort Plantain (<i>Plantago lanceolata</i> L.) Ramzan ALAY, Abdulhamit BATTAL , Abdulahad DOGAN
15:45-16:00	Determination of the Total Phenolic and Flavonoid Contents of Alcea hohenackeri Boiss. Flower in n-Hexane, Ethyl Acetate, Methanol and Water Extracts Hamza Can OLCAY, Abdulahad DOGAN
16:00-16:15	Microwave Aided Green Synthesis of Silver Nanoparticles Using Green Tea Leaves (<i>Camellia sinensis</i>) Ömer BİNGÖL , Fatih DONMEZ
16:15-16:30	Comparative Study of Bioactive Compounds and Antioxidant Activity of Olive Oils Ouahiba Soufi-MADDİ , Lamia Medouni-HAROUNE, Sonia Medouni-ADRAR, Bellil NADİA, Sahraoui Ali-MESSAOUD, Boulekbache LİLA
16:30-16:45	Prevalence and Risk Factors of Eimeria spp. and Giardia spp. in Rabbits of Local Algerian Population Mina HENNEB , Rafik BELABBAS, Safia ZENIA
16:45-17:00	Tea Tree Oil Plant Repositioning in Cancers Implying Stathmin Sana Zouleykha TABET-HELAL , Sabri CHERRAK, Majda DALI-SAHI, Yamina Benalı MEDJAHED, Hafsa ABDELMOUMENE

ORAL PRESENTATION

Third Day (Face- Oral Presentation)

November 25, 2023/ 17:00-18:45

HALL PARTICIPANT

PLEASE [CLICK TO ATTEND](#)

Session Chair: Prof. Dr. Ertan YILDIRIM

17:00-17:15	Drought Stress in Plants Zehra TOKTAY , Hilal ANGIN
17:15-17:30	Overview of Organic Fertilizers Hilal ANGIN , Zehra TOKTAY
17:30-17:45	Varietal Behaviour of Some Chickpea Genotypes to Wilt Disease Induced by <i>Fusarium oxysporum</i> f. sp. <i>ciceris</i> Noureddine ROUAG , Meriem Wafa KHALIF, Amor BENCHEIKH, Hannane ABED
17:45-18:00	Phenolic Content and Antioxidant Activity of the Aqueous Extract of <i>Syzygium aromaticum</i> Flower Buds Hassiba BENABDALLAH , Fatima BENCHIKH, Walid MAMACHE, Hind Amira, Smain AMIRA
18:00-18:15	Phenolic contents, DPPH radical scavenging and β -carotene bleaching activities of aqueous extract from <i>Magydaris tomentosa</i> Hassiba BENABDALLAH , Fatima BENCHIKH, Walid MAMACHE, Hind Amira, Smain AMIRA
18:15-18:30	Chemical Composition of Black Cumin (<i>Nigella sativa</i> L.) Seeds Remzi UĞUR , Muhammet Ali GÜNDEŞLİ
18:30-18:45	Phytochemical Contents of Moringa (<i>Moringa oleifera</i>) Muhammet Ali GÜNDEŞLİ , Remzi UĞUR

ORAL PRESENTATION

Fourth Day (Face- Oral Presentation)

November 26, 2023/ 09:00-11:00

HALL PARTICIPANT

PLEASE [CLICK TO ATTEND](#)

Session Chair: Prof. Dr. Kenan KARAGÖZ

09:00-09:15	Biological Control Possibilities with Bacterial Bioagents against Bacterial Blight Disease in Walnut Caused by (<i>Xanthomonas arboricola</i> pv. <i>juglandis</i>) John Fredy MALDONADO COY, Fatih DADAŞOĞLU
09:15-09:30	Effect of Essential Oil of <i>Lavandula officinalis</i> and <i>Rosmarinus officinalis</i> against <i>Chryseobacterium indologenes</i> , which Cause of Soft Rot on Some Plants Cenk KESKİN , Ramazan DEMİRDAĞ, Emre ERDEN, Kenan KARAGÖZ, Fatih DADAŞOĞLU
09:30-09:45	Estimation of Pistachio Production Amount Between 2022-2030 with ARIMA Model, TURKEY Ferda Nur ÖZDEMİR , Adem AKSOY
09:45-10:00	Anti-Inflammatory Activity of Total Alkaloid Extract from <i>Fumaria capreolata</i> on Epithelial Cell Line Noureddine BRİBİ , Julio GALVEZ
10:00-10:15	Coffee Break

ORAL PRESENTATION

Fourth Day (Face- Oral Presentation)

November 26, 2023/ 09:00-12:30

HALL PARTICIPANT

PLEASE [CLICK TO ATTEND](#)

Session Chair: Prof. Dr. Fatih DADAŞOĞLU

10:15-10:30	Treatment of Olive Mill Wastewater by Adsorption Using Natural Clay Aoutif El ABDOUNI , Khadija HABOUBI, Mohamed EL BASTRIOUI, Chaimae HABOUBI, Sara BOUHOUT
10:30-10:45	A Massage Oil Based on the Essential Oil of Citronella Meryem ALLIOUA , Waffa BOUALI, Mohammed Sayah AMER, Chemseddine ADDADI
10:45-11:00	Isolation and Characterization of Potential Plant Growth-Promoting Bacteria (PGPB) from Erzurum Kuruçalı Microcatchment Emre ÇOMAKLI , Emre ERDEN, Fatih DADAŞOĞLU, Muhammed TATAR
11:00-11:15	Genetic mapping and Quantitative Trait Loci in Chickpea İlker YÜCE , Tolga KARAKÖY
11:15-11:30	Classical and Modern Breeding Methods in Chickpea İlker YÜCE , Kağan KÖKTEN
11:30-11:45	Wheat Yellow Rust (<i>Puccinia striiformis</i> f.sp. <i>tritici</i>) Disease and Resistance Genes Muhammed TATAR
11:45-12:00	Wheat Powdery Mildew (<i>Blumeria graminis</i> f. sp. <i>tritici</i>) Disease and Resistance Genes Muhammed TATAR , Kağan KÖKTEN
12:00-12:15	A Research on O-Type Plants in Sugar Beet Meliha Feryal SARIKAYA , Tolga KARAKÖY
12:15-12:30	Smart Seed Technology In Sugar Beet Meliha Feryal SARIKAYA , Rahim ADA

POSTER PRESENTATION

Third Day (Face to Face Poster Presentation)

November 25, 2023/ 10:00-16:00

FACE TO FACE

PARTICIPANT PLEASE [CLICK TO ATTEND](#)

1	Phenolic Content and Antioxidant Activity of Algerian Caper Leaves (<i>Capparis spinosa</i> L.) Abdallah KHERBACHE , Hamama BOURICHE, Saliha LAOUICHA, Seoussen KADA, Abderrahmane SENATOR
2	Barley Wholemeal Bread with Natural Leaven Adoui FAÏZA , Benelouezzane CHAHINEZ, Khendoudi MEHDI, Naili ILHEM
3	"Lmermez" Traditional Algerian Product Made from Immature Barley Grain Adoui FAÏZA , Benelouezzane CHAHINEZ, Kenzai BOUTHEINA
4	Autobiography and Antifusaric Activity of Two Acids from <i>Juniperus oxycedrus</i> Tar of Saoura Region in Algeria Benlarbi LARBI , Z. Hamani, A. Boulanouar
5	Antioxidant and Anti-hemolytic Effect of <i>Centaurea calcitrapa</i> Extracts Boussoulim NAOUEL , Trabsa H., Krache I., Arrar L. Baghiani A.
6	Artificial Neural Networks Applied to The Risks Associated with The Use of Pesticides Chahrazed BENZIDANE , S. BOUHARATI, K. BOUHARATI
7	Contamination of Water by Pesticides Using Artificial Neural Networks Applied Analysis Chahrazed BENZIDANE , BOUHARATI S., FENNI M., BOUHARATI K.
8	Gonad of Female mussels Inhabiting Polluted Locations from Annaba Coastline Zeyneb LADOUALI, Cherif ABDENNOUR
9	Evaluation of Antihemolytic and Antimicrobial Activities of <i>Prunus persica</i> L. Leaves Hanane DIB-BENAMAR , Zoubida MAMI-SOUALEM, Meryem SELADJI-BEKKARA, Chahid BENAMMAR, Meriem BELARBI
10	Analysis of Phenolic Compounds, Antioxidant Properties, and Hemolytic Activities in <i>Juniperus oxycedrus</i> Needles Farah HADDOUCHI , Tarik Mohammed CHAOUICHE, Imène GHELLAI, Souad SENHADJI, Ismahèn BOUCHENAFI
11	Hemolytic Activity and Anti-Hemolytic Potential of Two Extracts from <i>Daucus crinitus</i> Desf. Roots from Algeria Farah HADDOUCHI , Tarik Mohammed CHAOUICHE, Imène GHELLAI, Souad SENHADJI, Ismahèn BOUCHENAFI
12	Formulation of New Kombucha Flavors and Evaluation of The Antioxidant Activity Fatima Zahra GHANEMI , Kawther TEHAMI, Khadidja MERABET
13	Hepatoprotective and Antiulcer Effects of the Mixture of <i>Eriobotrya japonica</i> and <i>Prunus cerasus</i> Leaves Fatima Zahra GHANEMI , Asma RAHMOUN, Kaddour BENARIBA, Chaima MAMOUN
14	Anti-inflammatory and Analgesic Activity of Aqueous Extract of <i>Inula viscosa</i> Leaves

	Fatima ZERARGUI , Thoraya GUEMMAZ, Haifaa LAROUÏ, Karima SAFFÏDÏNE, Abderrahmane BAGHIANI
15	In Vitro Cytotoxicity Test Of <i>Mentha rotundifolia acetonic</i> Extract In Caco-2 Cells Sham FERDJIOUI
16	Activity of <i>Mentha rotundifolia aqueous</i> extract on Carrageenan-Induced Rat Paw Edema Sham FERDJIOUI
17	Mitigation of NaCl Stress in Wheat by Rhizosphere Engineering Using Salt Habitat Adapted PGPR Halotolerant Bacteria Hafsa Cherif- SILÏNI , Souhila KERBAB, Allaoua SILÏNI, Lassaad BELBAHRI
18	Aphicidal Effect of Essential Oils Extracted from Algerian Medicinal Plants Hakimi SAKÏNA , Mustapha BOUNECHADA, Hammama BOURÏCHE
19	Germination Characteristics of Argan Seeds Zineb HAMANI , Abdelkader GUENAIA, Nafissa SAHEL
20	Anti-Inflammatory and Antioxidant Activities of <i>Cistus salvifolius acetonic</i> extract Bouriche HAMMAMA , Seoussen KADA, Amina LAMOURÏ, Abderrahmane SENATOR
21	The Dairy Production of Indigenous Arbia Goat Breed and the Growth Performance of Their Kids in Algeria Hind HOUSSOU , Abir LABÏOD, Aya RAMDANI, Tarek KHENENOU
22	Evaluation of the Anti-inflammatory and Antioxidant Activity of Sedum sediforme Extracts Krache IMANE , Hayat TRABSA, Naouel BOUSSOUALÏM, Soraya OUHÏDA, Lekhmici ARRAR, Abderrahmane BAGHIANI
23	Antioxidant Activities of Algerian <i>Arctium Minus</i> (Hill) Bernh. subsp. <i>atlanticum</i> (Pomel) Maire Lamri TEDJAR
24	Microbiological Evaluation of Yoghurt with the Addition of Date Syrup and Study of its Stability during Storage by Refrigeration Meryem ALLIOUA , Waffa BOUALI, Haddou ben derbal ISRAA, Seghier AMÏNA
25	Antimicrobial Activity of <i>Rubus ulmifolius</i> Leaves Meryem SELADJI , Hanane DIB, Zoubida SOUALEM, Chahid BENAMMAR, Chahrazed BEKHECHI, Nassima BENDIMERAD
26	Quantification of Polyphenols and Flavonoids of <i>Matricaria chamomilla</i> L.: Study of Their Antioxidant Activity Nadia BENZIDANE , Chahrazed BENZIDANE, Chaima DJEHICHE, Sofiane GUETTAF, Lekhmici ARRAR, Noureddine LAADEL, Abdelmalek OULMI
27	Oil and Fatty Profile on the Film from the Pistacia Region of Collo Nassima BOUDÏAF , Messadi DJELLOUL, Bourson PATRÏCE, Abdelkader MiZi, Mostefa BACCOUCHE
28	Evaluation of the Organoleptic and Physico-chemical parameters Quality of a Yoghurt with <i>Curcuma longa</i> , L. Extract at The GIPLAIT TELL* Company In Mezloug South of Setif (Algeria) Nassima TEDJARI , Nabil DOUADI
29	Study of Plant Based Yoghurt Flavoring Nawel MEROUANI , Rachid BELHATTAB
30	Antibacterial Activity of <i>Carthamus caeruleus</i> L. Plant Extracts Nawel MEROUANI , Habiba BOUKHEBTI, Rachid BELHATTAB
31	Aloe vera Gel Corrects the Lipid Profile and Modulates the Lipase Activities of Target Organs during Obesity Walid RAHOÏ , Hafida MERZOUK, Mohamed BENALI
32	Antioxidant Activity of Ethyl Acetate Extract of <i>Arbutus unedo</i> L. Saliha LAOUÏCHA , A. SENATOR, S. KADA, A. KHERBACHE, H. BOURÏCHE
33	Anti-Inflammatory Activity of Ethyl Acetate and Butanolic Extracts of <i>Arbutus unedo</i> L. Saliha LAOUÏCHA , A. SENATOR, S. KADA, A. KHERBACHE, H. BOURÏCHE

34	Antiinflammatory Potential of Malva sylvestris Flowers Acetonic Extract Seoussen KADA , Hammama BOURICHE, Amina LAMOURI, Abderrahmane SENATOR
35	Antioxidant Activity and Phytochemical Screening of Hydromethanolic Extract of Genista Saharæ (Coss. & Dur.) Sofiane GUETTAF , Benmerzoug ABDELMOUMEN, Noureddine LAADEL, Abdelmalek OULMI, Fethi BENSEBAA, Nadia BENZIDANE
36	Calretinin to Differentiate Malignant Pleural Mesothelioma from Lung Adenocarcinoma Sofiane GUETTAF , Khaled SAADI, Abdelmoumen BENMERZOUG, Nouredine LAADEL
37	Changes in Bioactive Compounds and Antioxidant Activity Occurring During Olive Oil Heating Ouahiba Soufi-MADDI , Lamia Medouni-HAROUNE, Sonia Medouni-ADRAR, Bellil NADIA, Sahraoui Ali-MESSAOUD, Boulekbache LILA
38	Incorporation of xanthan and LBG into a Gluten-Free Infant Biscuit Formula Made from Rice-Dry Pea Flour Soulef BENKADRI , Mohammed N. E. ZIDOUNE
39	Allicin, Phytochemicals and Pyruvic Acid Contents in Processed Garlic Taha Rababah , Tamara Al Smadi
40	Characterization, Quantification, and Activities of Phenolic Compounds in <i>Phagnalon saxatile</i> Tarik Mohammed CHAOUCHE , Farah HADDOUCHI, Souad SENHADJI, Imène GHELLAI, Ismahèn BOUCHENAFI
41	Evaluation of Biochemical Composition and Antioxidant Properties of Date Palm (<i>Phoenix dactylifera</i> L.) Kernel Oil from Algeria Tarik Mohammed CHAOUCHE , Souad SENHADJI, Farah HADDOUCHI
42	Proposals for Food Preparation Based on Date for Children in Algeria: Description and Fabrication Diagrams Waffa BOUALI , M. ALLIOUA
43	Evaluation of Antibacterial Potential of The Mucilage of Arbutus unedo Fruits Waffa BOUALI , Houria MEDJDOUB, Meryem ALLIOUA, Moncif Boumediene SIFOU
44	The Chemical Composition and Antifungal Activity of The Essential Oil of <i>Crithmum maritimum</i> from Eastern Algeria Zakaria Ibrahim NORDINE , Nazim BELIFA
45	Spatio-temporal Evolution of Total Coliforms in the Waters of Boussellam Valley, Sétif, North-east Algeria Zouhir BOULGUERAGUER , Hicham CHAFFAI, Mohammed SEFFARI
46	The effect of Drying on the Mechanical Properties of Sukkari Date Powder Isam A. Mohamed AHMED , Mahmoud YOUNIS, Khaled A. AHMED, Hany M. YEHIA, Diaeldin O. ABDELKARIM, Ahmed ELFEKY
47	Effect of Vacuum Drying on the Quality of Khalas Date Powder Mahmoud YOUNIS , Isam A. Mohamed AHMED, Khaled A. AHMED, Hany M. YEHIA, Diaeldin O. ABDELKARIM, Abdulla ALHAMDAN, Ahmed ELFEKY
48	Application of ML in UASB Biogas Production Utilizing Cow Manure and Date Fruits Residues Khaled A. M. AHMED, Mahmoud YOUNIS, Abdullah M. ALHAMDAN, Nasser M. A. EL ASHMAWY, Assem I. Zein EL-ABEDELIN
49	Title: Anti-Parkinson activity of Thymus ciliatus essential oil: Insights into Dopa Decarboxylase Inhibition Redouane REBAI , Imene DERARDJA, TOUMI Mouhamed ES SEDDIK, Abdennacer BOUDAH
50	Evaluation of The Antioxidant Activity of Phenolic Extracts of <i>Corchorus olitorius</i> (Moloukhya) Meriem GHALEM , Ahlem KHERBOUCH, Fatima BOUKLI HACEN, Said GHALEM
51	Lactic bacteria in food bioconservation Bendimerad NAHIDA , Boumediene KARIMA, Khiri ZAHIA, Cherif Antar ASMA, Benamar IBRAHIM, Moussa Boudjemaa BOUMEDIENE
52	Identification and Characterization of Lactobacillus from breast-fed Infants faeces in Bechar region, South West of Algeria Ahmed YAGOUBI
53	Effect of Aqueous Extract of Coffee Parchment on The Lipid Profile of Obese Male Wistar Rats

	Amel MEDJDOUB , Meriem Benyeless, Amel MERZOUK, Nassima Malti, Hafida MERZOUK
54	Simultaneous Shifting of Both Lighting-Cycle and Feeding-Time as One of the Chrono-Physiological Management Protocols can Enhance the Production Performance of Heat-Stressed Small Ruminants Ahmed Al-HAÏDARY , Smara. E., Abdoun K., and AL- Badwi, M.
55	Effects of Extraction Solvent on the Phenolic Content, Antioxidant and Antibacterial Activities from Algerian Rosmarinus officinalis Halima BOUGHELLOUT , Khellassi, Nechoua Lina, Khangui Ahlem, Keghouche Bouteina, Debbeche Meriem
56	Assessment of Flavonoid Contents, Total Phenolic Contents and the Antioxidant Potential in Ethanolic and Ethyl Acetate Extracts from Curcuma longa L. Halima BOUGHELLOUT , Khellassi Nechoua LINA, Khangui AHLEM, Keghouche BOUTEÏNA, Debbeche MERIEM
57	Formulation of High-Protein Bars Based on whey Protein and Oat Flakes Halima BOUGHELLOUT , Khellassi Nechoua LINA, Benabdelkader RAYEN,
58	Food Quality, Micronutrition and Breast Cancer Risk in The N-West of Algeria -A Case Control Study- Naima BADID , Amin CHAREF, Ahlem LAÏSSOUF, Hanane Dib BENAMAR
59	Evaluation of Antihemolytic and Antimicrobial Activities of Rubus ulmifolius S. Leaves from Algeria Hanane DIB , Meryem SELADJI, Zoubida MAMI, Djihane BALI, Chahrazed BELARBI, Chahid BENAMMAR, Meriem BELARBI
60	Insulin and Leptin Profile and Their Association with Nutritional Status in Breast Cancer Patients Naima BADID , Amin CHAREF, Ahlem LAÏSSOUF, Hanane Dib BENAMAR
61	Enhancing Tropane Alkaloid Production in Hyoscyamus niger L. Using LED Lighting and Glycine Treatment Mousa TORABI GIGLOU , Rasoul HEYDARNAJAD GIGLOU, Asghar ESTAJI
62	Effect of Potato By-Product on Growth Response and Digestive Function of Broilers During Different Feeding Periods Mir Daryoush Shakouri

