

Conference Program 11.09.2024			
Title	Author	Start	Finis
G 10 : 547 G 0 2024N		Time	Time
Grand Opening of "I-Craft 2024"		10:00	10:30
	Keynote Speaker Prof. Dr. Da-Wen Sun	10:30	10:45
	Keynote Speaker Prof. Dr. Fatih Özoğul	10:45	11:00
	Keynote Spaeker Prof. Dr. Faheem Shadzad	11:00	11:15
	Keynote Speaker Prof. Dr. Vida Simat	11:15	11:30
	Keynote Speaker Prof. Dr. Tuba Esatbeyoğlu	11:30	11:45
	Keynote Speaker Sümer Tömek Bayındir	11:45	12:00
	Keynote Speaker Prof. Dr. Nigar Yarpuz Bozdoğan	12:00	12:15
	Keynote Speaker Assoc. Prof. Dr. Ali Berk	12:15	12:30
Estimation Of Poisson's Ratio Of Potato Flesh: A Finite Element Analysis Approach	H. Kursat Celik   İbrahim Akinci   Kubilay Kazim Vursavus   Jenny M. Roberts   Allan E. W. Rennie	12:30	12:45
Exploring The Potential For Biomass Energy Generation Derived From Agricultural Wastes In The Central African Republic	Alp Kaan Gürkan Gürdil	12:45	13:00
Lunch Time		13:00	14:00
A Software Application Designed To Compute Heating Capacities Related To Greenhouse Conditions In Sudan	Alp Kaan Gürkan Gürdil	14:00	14:15
Estimation Of Friction Coefficients Of Soybean Seeds With Soft Computing Approach	Elçin Yeşiloğlu Cevher   Demet Yildirim   Gürkan Alp Kağan Gürdil	14:15	14:30
Determination Of Physical Strength Properties Of Pellets Obtained From Sugar Beet Waste As A Biofuel Source	Hediye Nur Erdem   Bahadır Demirel   Gürkan Alp Kağan Gürdil   Adem Güneş	14:30	14:45

Past, Present And Future Prospects Of Grain Farming In Uzbekistan	Baxram Azizov   Umurzoq Charshanbiyev   Chorshanbi Ulugʻov   Nargiza Ergasheva   Sherzod Hikmatov	14:45	15:00
Or Code Applications On Pesticide Labels Used In Agriculture	Ali Musa Bozdoğan	15:00	15:15
Pesticide Applications By Unmanned Aerial Vehicle In Agriculture	Ali Musa Bozdoğan	15:15	15:30
The Use of Unmanned Aerial Vehicle For Seeding, Fertilizing And Spraying In Paddy	Ali Musa Bozdoğan	15:30	15:45
İmproving İrrigation Water Use Efficiency (Wue) To Conserve Clean Water Sources	Kevser Karagöz Sezer	15:45	16:00
Coffee Break		16:00	16:15
Evaluation Of Government Support Policies To Biological And Biotechnical Control Practices For Sustainable Greenhouse Production	Hasan Yılmaz	16:15	16:30
Examining The Sustainability Of Bodrum Mandalina (Citrus Deliciosa Tenore) Production As A Local Product: A Multi- Perspective Exploratory Study	Hasan Yılmaz   Merve Mürüvvet Dağ   Yalçın Çınar	16:30	16:45
Assessing The Accuracy Of Actual Evapotranspiration By The Google Earth Engine Evapotranspiration Flux (Eeflux) To The Sebal Model In The Southeastern Mediterranean Region Of Turkiye	Omar Alsenjar   Mahmut Cetin	16:45	17:00
Pneumatic Feed Mechanism For Precise Seeding Of Peanut Seeds	F.A.Alimova	17:00	17:15
Potential Changes In Physicochemical Properties Of Some Agricultural Products Under Different Drying Regimes	Ramadan Elgamal   Omar Hamed   Ahmed M. Rayan   Gamal Elmasry	17:15	17:30
Development Of Robust Mathematical Models For Thin-Layer Drying For Peppermint Leaves	Omar Hamed   Sameh Kishk   Gamal Elmasry   Ramadan Elgamal	17:30	17:45
The Necessary Modification In The Shape Of The Mesh Surface Of The Cotton Separator To Upgrade The Quality Of The Seed Cotton During The Ginning Process.	Noorullah Soomro	17:45	18:00



Investigation of the genetically modified status of genomic DNAs extracted from corn flour collected from different	Dilek Tekdal	18:15	18:30
locations in Turkey Gala Dinner			

Conference Pro	gram 13.09.2024 Class 1		
The influence of germanium and silicon on the mechanical properties of Al-Cu alloys	Sarvar Tursunbaev   Mukhayyokhon Saidova   Sharofuddin Mardonaqulov   Mohichekhra Boltaeva   Nilufar Isakulova   Shohruh Hudoykulov	10:00	10:15
Choosing the optimum modifier to increase the durability of parts made of 110G13L steel	Shukhrat Chorshanbiyev   Nodir Turakhodjaev   Ibrokhim Nosirkhujaev   Asrorkhan Saidakhmatov	10:15	10:30
Proper Drying of Second Crop Peanuts in Turkey	Tunahan ERDEM	10:30	10:45
Smart technologies is revolutionizing agriculture and paving the way for a more sustainable food system	обид	10:45	11:00
Analysis of the operational load of the plane-parallel moving frame of the cotton picker	Sayitov Ulugbek	11:00	11:15
To justify the solution angle of a skid leg with differently sized wings	Ishmuratov Hikmat Kaharovich	11:15	11:30
COFFEE BREAK		11:30	11:45
The use of lithium-ion batteries as the most promising traction current sources	L.Daminov   R.Mirzajonov   Ya.Sharipov   A.Yangibaev	11:45	12:00
Characteristics of titanium nitride (TiN) in increasing the wear resistance of high-carbon steel alloys	Abdujalol Bektemirov   Nodir Turakhodjaev   Khusanboy Makhammadjanov   Sherzod	12:00	12:15

	Tashbulatov   Anvarjon Akhunjonov   Abdulkhamid Erkinjonov   Farrukhjon Abdullaev		
Analysis of technologies for improving steel purity by controlling slag content	Nosir Saidmakhamadov   Nozimjon Kholmirzaev   Valida Bekchanova   Furkat Odilov   Bokhodir Karimov   Ibrokhimjon Tukhtaboev   Murodilla Gaybullaev   Bekzod Yusupov	12:15	12:30
Variability of Gin Turn Out in Cotton Hybrids of the Species G.Hirsutum L.in Different Growing Zones	Egamberdieva S.A.   Juraev S.T   Kurbanov U.K.	12:30	12:45
Technology of Storing Chinese Cabbage	Khakimov R.X   Sharipov S.Y.	12:45	13:00
LUNCH TIME		13:00	14:00
A Computer-Aided Analysis of Elliptical Drum Design for Enhanced Cotton Picker Efficiency	Ravutov Shavkat Tajiyevich   Rajapbaev Umidjon   Yakubov Kh.K.	14:00	14:15
Designing of the cavities device circuit for installation in canal of fan sprayer	Khusniddin Irisov   Ma\'oruf Djiyanov   I Bekmurodov   Navruz Abdiyev	14:15	14:30
To Pick the Cotton Harvest in One Pass Vertical-Spindle Cotton Picking Machine About Creation	Masharip	14:30	14:45
Some Physical-Mechanical Characteristics of Sesame Plants	Ravshanov Shavkat   Sherov Dilmurod   Bozorboev Abbos	14:45	15:00
The effect of plant diversification in agriculture on soil fertility recovery and plant productivity and economic indicators	Tamraz Tamrazov	15:00	15:15
The effect of priming with biostimulants on germination and emergence performance in bean seeds	İrem Biçer   Hayriye Yıldız Daşgan	15:15	15:30
		15:30	15:45



Mediterranean Region Native Yellow Breed Milk Component Change	Serap GÖNCÜ   Nazan KOLUMAN	15:45	16:00
COFFEE BREAK		16:00	16:15
Determination of Mineral Element Concentrations of Different Flaxseed Cultivars (Linum Usitatissimum L.)	Cemal KURT	16:15	16:30
Detection of Strawberry Flowers Using Open CV-Haar Cascade Classifier	Alp Kaan Gürkan GÜRDİL	16:30	16:45
Commercial soluble fertilizers as an alternative to the use of pure chemical reagents in the in vitro propagation of Musa AAB var. Harton	Luis GODOY	16:45	17:00
First Detection in the Investigation of the Effects of Climate Change on the Phenology of Some Species in Konya Karapınar Desert Ecosystem (Zygophyllum Fabago L, Hordeum Murinum L. Subsp. Glaucum (Steud.) Tzvelev and Bromus Tectorum L.)	Kevser KARAGÖZ SEZER	17:00	17:15
Evaluation of Antioxidant, α-glucosidase and Acetylcholinesterase Activities of Four Medicinal Species Growing Wild in Giresun Region	Seçil Karahüseyin   Selin Tufan   Nur Tanır   Ebru Kuruldak	17:15	17:30
Biochemical Properties of Plant Polyphenols	Honkeldieva M.T.   Bukhorov K.X.   Markaev Z.E.	17:30	17:45
The Effect of Different Organomineral Fertilizer Doses on Forage Yield and Quality Properties in Second Crop Silage Maize under Çukurova Conditions	Furkan AYGUN   Veyis TANSI   Recep Irfan NAZLI	17:45	18:00
Medicinal and Aromatic Plant Vinegars: Therapeutic Properties and Food Industry Applications	Nurten Yılmaz	18:15	18:30
Impact of Lactic Acid Bacteria on Mold- Produced Mycotoxins in Food Industry Applications	Nurten Yılmaz	18.30	18:45

Conference Program 13.09.2024 Class 2			
Analysis of land use land cover change detection of the Ugam-Chatkal National Park, Uzbekistan	Nozimjon Teshaev	10:00	10:15
Morpho-cultural features of various strains of the cotton gummosis pathogen	Shakhnoza Gulmurodova	10:15	10:30
Influence of Stimulants on Rooting of Semi- Linned Blackberry and Raspberry Cuttings	Shoira Valieva   MuhammadAziz Fakhritdinov	10:30	10:45
Effect of Different Mulching Methods on Soil Agrophysical Properties and Cotton Yield	Shavkat Ahmurzayev   Sokhib Islamov   Shakhobiddin Jumaboev	10:45	11:00
Investigation of The Quality Characteristics of Persimmon (Diospyros kaki L.) Fruits Harvested in Diferent Periods	Esra Ekşi   Yakup Polat   İlbilge Oğuz   Berken Çimen   Hayat Topçu   Nesibe Ebru Kafkas	11:00	11:15
Morphological and Anatomical Features of Leaf And Stem of Dioscorea Nipponica Makino.	Berdibaeva Dilfuza Bazarbaevna   Atabaeva Gulnoza Shaakbarevna   Jumaboyev Gulom Shermatovich   Amanova Mavluda Mustafakulovna   Sultanova Gulbahor Abdijalolovna	11:15	11:30
Rural Community Development Through Inclusive Growth	Aneela Afzal	11:30	11:45
Nutritional regime, trace element composition and microbiological nutritional value of soils under various crops under the influence of electrical treatment	Mukhammadiev Ashiraf   Baymakhanov Kenzhemirza   Choriev Bekzod   Hakimova Zilola	11:45	12:00
Determination of Some Biochemical Properties of Frozen Kütahya Sour Cherry (Prunus Cerasus L.) Cultivar	Yakup POLAT   Cihan AKGÖL   Nesibe Ebru KAFKAS	12:00	12:15
Food Loss Mitigation in Tomato and Mango Value Chains in Pakistan: An Analysis of the Legal and Institutional Framework	Muhammad Ahsan Rana   Anila Afzal	12:15	12:30
The Potential of Aldehyde Dehydrogenase Promoters for Recombinant Protein Production in Pichia Pastoris	Fidan ERDEN- KARAOĞLAN   Mert KARAOĞLAN	12:30	12:45



The Use of Plasma Activated Water for Different Purposes in Food Processing Technology	Recep N.	12:45	13:00
LUNCH TIME		13:00	14:00
The effect of the rumen nitrogen balance on the growth and development of Kazakh whiteheaded bulls	Rashit Uskenov   Togzhan Yengsebek   Saule Bostanova	14:00	14:15
Development of recombinant Bacillus subtilis producing $\beta$ -(1,3)-glucanase as a fish feed additive	Gamze MAZI ŞEKER	14:15	14:30
Functional Lactic Acid Bacteria Used in Silage Production and Their Importance for Animal Nutrition	Ömer Çimen	14:30	14:45
Evaluation of Patterns of Protein Consumption and Preferences in Ashanti Region of Ghana	Nasir ABDALLAH   Kadriye KURSUN   Mikail BAYLAN	14:45	15:00
The Effect of Storage Positioning on Internal and External Egg Quality Traits of French Pekin Ducks	Kadriye KURSUN   Nasir ABDALLAH   Mikail BAYLAN	15:00	15:15
Detection of tomato brown rugose fruit virus in greenhouses using machine learning and computer vision	Feyza Yılmaz   Rifat Edizkan   Pelin Keleş Öztürk   Hasan Serhan Yavuz   Ömer Nezih Gerek   Serkan Önder   Şefîka Yavuz   Davut Keleş	15:15	15:30
Investigation of The Quality Characteristics of Persimmon (Diospyros kaki L.) Fruits Harvested in Different Periods	İlbilge OĞUZ	15:30	15:45
		15:45	16:00
COFFEE BREAK		16:00	16:15
Features of assessing the satisfaction of the population with food consumption	Dilshod Hudayberganov	16:15	16:30
Standardization of seeds of agricultural crops of grain and leguminous plants and their harmonization with international requirements	Shukhrat Kozubaev	16:30	16:45

Understanding Acrylamide Risks in Air Fryer: A Comprehensive Assessment	Kübra Damla EKENCİ   Marta Mesias Garcia   Francisco J Morales	16:45	17:00
Probiotics and Postbiotics in Food Biotechnology	NURTEN YILMAZ   FATİH ÖZOĞUL	17:00	17:15
Effecte of irrigation technologies on soybean varieties planted as repeated crops in Uzbekistan	Shavkatjon Abdurakhimov   Umbetali Sultanov   Mansur Tukhtamishev   Sevara Karimboyeva	17:15	17:30
Results of sorting rice seeds in an energy-saving electric sorting device	Bakhodir Tagaev	17:30	17:45
Evaluation of the Presidential Health and Food Policies Council in terms of its Contribution to Sustainable Food Policies	Berat Akıncı	17:45	18:00

Online Conference Program 13.09.2024 Class 1			
Title	Author	Start Time	Finish Time
Growth And Productivity Of Different Organic Broccoli Cultivars	Marcelle Michelotti Bettoni	10:00	10:15
Detection of tomato brown rugose fruit virus in greenhouses using machine learning and computer vision	Feyza Yılmaz   Rifat Edizkan   Pelin Keleş Öztürk   Hasan Serhan Yavuz   Ömer Nezih Gerek   Serkan Önder   Şefika Yavuz   Davut Keleş	10:15	10:30
The Effect of Orange Peel Powder Added to Japanese Quail Feed on Serum Parameters	OMER	10:30	10:45
Enhancing Seedling Emergence of Aged Bean Seeds through Biostimulant Priming	İrem Biçer1*   Hayriye Yıldız Daşgan²   Zehra Mingil	10:45	11:00
The Use of Biostimulants in Agriculture	Boran ikiz	11:00	11:15
Common Soil Borne Fungal Diseases In Soybean Cultivation	Ayşegül ÇOLAK	11:15	11:30
COFFEE BREAK		11:30	11:45



Detection of Tomato brown rugose fruit virus by serological assay and molecular tests	Pelin KELEŞ ÖZTÜRK	11:45	12:00
Climate Change and Water Use Efficiency in Lettuce Production	Ceren Sütcüler   Azra Savaş   Tefide Kızıldeniz Gürbüz	12:00	12:15
The Effects of Climate Change on Agricultural Irrigation Water Management in the Küçük Menderes Basin	Burak Can Karakuş	12:15	12:30
Identification of Some Fruit Characteristics in Chinotta (Citrus X Myrtifolia Raf.)	Omer Faruk BİLGİN   Yakup POLAT   Berken ÇİMEN   Nesibe Ebru KAFKAS	12:30	12:45
Mapping of Karacabey Agricultural Enterprise Soils by Geographic Information System Applications	Yavuz Şahin TURGUT   Yakup Kenan KOCA   Şeyma ERTUĞRUL   Gökdeniz ÖZYURTERİ   Tunahan NUHOĞLU	12:45	13:00
LUNCH TIME		13:00	14:00
Mediterranean and medicinal plants as source of bioactive essential oils: effects on the culturability and viability of Listeria monocytogenes	Federica Barbieri   Chiara Montanari   Ida Mercurio   Martina Filippini   Vida Šimat   Fatih Özogul   Fausto Gardini   Giulia Tabanelli	14:00	14:15
Natural aflatoxin contamination in cereals consumed in Albania	Lorena Mato   Jeton Spahiu   Dritan Topi	14:15	14:30
Analysis of desert rangeland improvement technologies	Ergashev Ismoil Tashkentovich   Akramov Abdulaziz Akramovich   Ismatov Allamurod Ilxom o\'g\'li   Tashtemirov Bekzod Ravshanbekovich   Islomov Yorqin Iskandarovich   Namazov Furqat Ashurboyevich	14:30	14:45
The agricultural sector faces increasing pressure to produce food sustainably in the face of climate change	обид	14:45	15:00

Organization of new methodologies by combining the IT sector in the agricultural sector	Нафиса	15:00	15:15
The Effect of Earthquake on Egg Consumption in Primary School Children	FATMA YENİLMEZ	15:15	15:30
Effects of dust bathing behaviour in chickens on animal health and welfare	FATMA YENİLMEZ	15:30	15:45
Harvest and Postharvest Bruise Damage of Berries	Samina Yasmin   Nesibe Ebru Kafkas	15:45	16:00
Educational Material of the Late Ottoman Farmer: Farmers Association Magazine (September 1917-May 1919)	Hamide KILIÇ	16:00	16:15
COFFEE BREAK	•	16:15	16:30
Calculation of the amount of grain moving inside the grinding chamber	Farmon Mamatov   Fakhridin Karshiev   Bogdagul Karshieva   Abdisalim Kenjabayev   Yigitali Shamayev   Alim Axmedov	16:30	16:45
Justification of Parameters of the Working Organs of the Horizontal Spindle Cotton Harvester Drum	Omonov Nabijon Normamatovich   Abdazimov Anvar Daniyarovich   Atadjanova Mubarak Madaminovna   Xolikulov Odiljon Olimjon o'g'li	16:45	17:00
Analysis of the Maintenance System for Keys Combines in Uzbekistan	Gulchehra Shodievna Juraeva   Nargiza Abdunabievna Mahmudova	17:00	17:15
To Question Use Caddy for Transportation Wegetables	Gulchehra Shodievna Juraeva	17:15	17:30
ОБОСНОВАНИЕ ОСНОВНЫХ ПАРАМЕТРОВ ЗУБЬЕВ ШЕСТЕРЕН ОТКРЫТЫХ ЗУБЧАТЫХ ПЕРЕДАЧ НА ИЗНОСОСТОЙКОСТЬ	Х.К. Ишмуратов   Мамасалиева Мукаддас Ибадуллаевна	17:30	17:45
The composition and status of fish species in the current conditions of Tuzkan Lake	Dekhkonova Dilorakhan   Atamuratova Mukhayyo	17:45	18:00



The importance of urea and molasses in improving the digestibility of roughage in ruminants	Fülya Sert   Harun Kutay   Hasan Rüştü Kutlu	18:00	18:15
Modern feeding systems in animal nutrition	Fülya Sert   Harun Kutay   Hasan Rüştü Kutlu	18:15	18:30
Gas fuels for engines of internal combustion with spark ignition	L.Daminov   O.Mirzaev   A.Mirzaev   Ya.Sharipov	18:30	18:45
Detection of tomato brown rugose fruit virus in greenhouses using machine learning and computer vision	Feyza Yılmaz   Rifat Edizkan   Pelin Keleş Öztürk   Hasan Serhan Yavuz   Ömer Nezih Gerek   Serkan Önder   Şefika Yavuz   Davut Keleş	18:45	19:00

The Role of Plant Root Respiration on Greenhouse Gases: The Example of Maize	Davut AKBOLAT   Hürkan Tayfun VAROL   Aykut ŞENER   Ali COŞKAN	11:45	12:00
Use of Liquid Humus from the California Earthworm (Eisenia Foedita) for the Organic Production of Purple Curly Lettuce (Lactuca Sativa L.) in Protected Cultivation under the Fertigation System	Marcelle Michelotti Bettoni   Thais Vitoria Preste Pedroso   Maria Emília Frankowski   Tefide Kizildeniz	12:00	12:15
Determination of Some Biochemical Properties of Frozen Kütahya Sour Cherry (Prunus Cerasus L.) Cultivar	Yakup POLAT   Cihan AKGÖL   Nesibe Ebru KAFKAS	12:15	12:30

Online Conference Program 13.09.2024			
Title	Author	Start Time	Finish Time
The role of bioreactor technology on plant micropropagation	Sule POLAT, Awara HAMAKHAN, Nesibe Ebru KAFKAS, Salih KAFKAS	10:00	10:30
		10:30	10:45
Effects of Different LED Light Spectra on the Shelf Life and Nutritional Quality of Hydroponically Grown Lettuce in a Plant Factory	Abdullah Aldiyab   Hayriye Yildiz Dasgan	10:45	11:00
Sustaining Red Cabbage in Saline Soils: The Power of Biostimulants in Early Growth Stages	Hayriye Yildiz Dasgan   Zehra Mingil	11:00	11:15
Changes in agrochemical properties of irrigated gray meadow soils	Dildora Berdieva	11:15	11:30
Impact of Various Priming Methods on Germination and Emergence Timing in Bean Seeds	Sibel Balık   Hayriye Yıldız DAŞGAN	11:30	11:45

Poster Conference Program 11.09.2024		
Title	Author	
Determination of antibiotics residues in meat produced in Kazakhstan	Zhannara Akanova   Galina Sharipova   Zhanbolat Suranshiyev   Kymbat Shaikenova   AssemJangulova   Rashit Uskenov   Gulzhamal Mukiyanova	
Use of the drug Zerox VKR (3000 mg/l colloidal silver) against fusarium and bacterial rot of tomato	Mirakbar Zuparov   Mukhiddin Mamiev   Ubaydullo Rakhmonov   Mukhiddin Businov	
Application of Automated Smart Spraying System for Control of Animal Ectoparates	Yeszhanova Gulzhan   Lider Lyudmila   Uskenov Rashit   Bostanova Saule   Mamytbekova Gulnur   Yessimkhanov Madiyar	
Wear Resistance of Gear Teeth of Gearboxes of Tractors Operating in Dusty Conditions	Mirzaev N.N.   Irgashev A.   Egamberdieva N.A.	
Preparation of High-Strength Details from Modified Steel Alloy 110g131	Chorshanbiev	
The Species Composition of Weed Plants in Winter Wheat	K.X. Bukhorov   M.T. Honkeldieva	



Reduce the Rate of Mineral (Nitrogen) Fertilizer by Using the Biological Opportunities of Soybean Plant	Mirzohid Raximov   Xamdamov Jahongir   Ismatullayev Zokirjon
Agricultural Irrigation with Treated Wastewater in the Kucuk Menderes River Basin	Ali Erkin Keskin
Use of standard precipitation index to distribution temporal of drought analysis in Samsun of Türkiye	Demet YILDIRIM
Application of various smart technologies in the field of Agriculture	Нафиса
Trend of Growing Agricultural Crops Using Strip Till Technology	Ergashev Ismoil Tashkentovich   Ismatov Allamurod Ilxom   o\'g\'li
Research and Development of A Technological Process and Stamping Equipment for Radial Extrusion of the "Picabur Body" Part	Fatkhulla S.Abdullaev,
Microwave Drying Of Kiwi Puree With Foam Mat Method	Hürkan Tayfun VAROL   Sevil KARAASLAN
Study of the Functional Properties of Soy Protein Additives in Meat Products	Fatxullayev A.
In Tashkent region, patisson is the main crop identification of high-yielding varieties.	Durxodjaev Shavkat
Parametric Modeling in Cad Programs for Plow Design	F.A.Alimova   B.Sh.Primqulov   E.A.Boboniyozov
Development of technology for the production of a new lightweight composite using recycled aluminum and mineralized wood waste	Pagliolico Simonetta L   Turakhujaeva Shirinkhon   Ubertalli Graziano   Turakhodjaev Nodir   Sharipov Alisher
Analysis of the technology for reducing the amount of gas pores and non-metallic inclusions in liquid steel alloys	Nozimjon Kholmirzaev   Nosir Saidmakhamadov   Jamshidbek Khasanov   Shokhista Saidkhodjaeva   Abdujalol Bektemirov   Nargiza Sadikova   Bekzod Yusupov   Ibrokhim Sodik Nosirkhujaev

Experimental Field Studies to Determine The Parameters of an Improved Pneumatic Seeder Apparatus	Mukhayyokhon Saidova   Sarvar Tursunbaev   Surayyo Khasanova   Elyorjon Gapparov   Gavxaroy Tadjibayeva
Experimental Research Based on the Parameters of the Pneumatic Seeder	Mukhayyokhon Saidova   Tunahan Erdem   Sarvar Tursunbaev   Temurbek Ismoilov   Sadbarxon Mavlanova
Development Testing and Energy Efficiency Assessment of Electrotechnology for Resiving Mulberry Silkworm Sponge	Urolboy Khaliknazarov   Abbas Tursunov   Ulugbek Ibrokhimov   Nuraliyeva Nodira
Assessment of the degree of activity of abrasive particles in the oil of machine components involved in the wear process.	Ishmuratov Khikmat     Allanazarov, Madraxim   Tolib   Khalmuradov
Device for surfacing parts of agricultural machinery	Iroda Tadjibekova   Irina Gorlova
Features of the use of ozone for long-term storage of agricultural products	Iroda Tadjibekova
Research on Improving the Performance of Sprinklers	Omonov Dilmurat   Xudoyorov Zafar
Mathematical Modeling of Blowing of a Drop of Water under the Influence of Wind During Sprinkler Irrigation of Crops	Xudoyorov Zafar   Djiyanov Maoruf   Omonov Dilmurat
Effective Use of Techniques in Planting Police Seed	Rakhmonberdi Khalilov   Buron Nurmikhamedov   Shavkat Mamasov   Sherzodkhuja Mirzakhodjaev   Diorbek Tapkanov
Conditions and Methods of Research of the Combined Frontal Plug Active Work Body	Sherzodkhuja Mirzakhodjaev   Uktamkhuja Boboev   Jonibek Abdunabiev   Sardorbek Ismonaliyev   Jurabek Toshtemirov
Basing the Parameters of the Planting Machine for Semi-Automatic	Sherzodkhuja Mirzakhodjaev   Azam Musurmonov   Khodzhimurod Shodiev   Giyosiddin Salimov



Flow-through chrome plating technology for the restoration of agricultural machinery	Farida Isakova   Irina Gorlova
Granulometric composition and dimensional and mass parameters of granular feed distributed to fish	Farida Isakova   Fazliddin Kurbonov   Komil Astanakulov
Force Analysis of a multiloop of the coulisse mechanism for cotton Bush Plant of a Vertical-Spindle Cotton Harvester.	shuhrat
The Application of Artificial Intelligence and Machine Learning Technologies in Materials Science	Akbarjon Baymirzaev
Main areas of improvement of the investment environment based on innovative approaches	Hudayberganov Dilshod
Improvement of forming promising investment environment in the region	Hudayberganov Dilshod
THE IMPORTANCE OF MOBILE APPLICATIONS IN ENVIRONMENTAL SUSTAINABILITY	Turakulov Olim
Influence of bacteria on the strength of materials	Fazilatkhon Turakhodjaeva
Possibilities and prospects of implementing dual education in the system of higher education in sustainable economic development	Muhammad Ali Saidov   Dildora Saidova   Filyura Khudayberdiyeva
Growth, development and productivity of corn under irrigation with wastewater from poultry farms on meadow soils of Tashkent region	Mansur Tukhtamishev   Nematulla Xudaybergenov   Shavkat Abdurahimov   Umbetali Sultanov
The influence of suspension plough support wheel diameter and width on its performance indicators	Abdurakhmon Rasuljonov

Assoc. Prof. Dr. Tunahan ERDEM