



SARAJEVO 1-2 DECEMBER 2022

32nd International Scientific -
Expert Conference of Agriculture and Food Industry
"LOCAL FOOD PRODUCTION SYSTEMS IN THE ERA OF GLOBAL CHALLENGES"

AGENDA



**32nd International Scientific -
Expert Conference of Agriculture and Food Industry
"LOCAL FOOD PRODUCTION SYSTEMS IN THE ERA OF GLOBAL CHALLENGES"**

Wednesday 30. 11. 2022

Welcome drinks
19:00 - 21:00

Thursday 01. 12. 2022

**Registration of
participants**
09:00 – 10:00

**Opening
ceremony**
10:00 – 10:30

Prof. dr. Muhamed Brka

Dean of the Faculty of Agriculture and Food Sciences, University of Sarajevo

Prof. dr. Banu Yucel

Dean of the Faculty of Agriculture, Ege University

Prof. dr. Enita Nakaš

Vice-rector for International Relations

Adnan Delić

Minister of Economy, Canton Sarajevo

Dr. sci. Amir Softić

Chairman of the Board of Sparkasse Bank dd BiH

Prof. dr. Aleksandra Nikolić

Minister of Science, Higher Education and Youth of Sarajevo Canton

Keynote lectures
10:30 – 12:00

Prof. Dr. agr. Dipl.-Ing. agr. Wolf Lorleberg

(University of Applied Sciences, Fachhochschule Südwestfalen, Germany)

Prof. Dr. Joanna Harasym

(Department of Biotechnology and Food Analysis, Faculty of Production Engineering, Wrocław University of Economics and Business, Poland)

Prof. Dr. Sc. Renata Bažok

(Division for Phytomedicine Department of Agricultural Zoology, Faculty of Agriculture, University of Zagreb)

Coffee break
12:00 – 12:15





**32nd International Scientific -
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"LOCAL FOOD PRODUCTION SYSTEMS IN THE ERA OF GLOBAL CHALLENGES"**

Thursday 01. 12. 2022

**Presentations
session**
12:15 – 13:15

**Food technology (Food & Nutrition)
(Main HALL)**

Moderators: Lejla Čengić, Jasna
Djinović-Stojanović, Enver Karahmet

**Agricultural plant production
(HALL 1)**

Moderators: Srekjko Gjorgjievski,
Hakan Geren, Pakeza Drkenda

PLANT-BASED DIET AS A
SUSTAINABLE DIET OR A NEW DIET
TREND

Lejla Mujezin, Adna Salkić, Irzada Taljić

THE INFLUENCE OF DIFFERENT
YEAST SPECIES ON
MICROBIOLOGICAL AND
SENSORIAL PROPERTIES ON KEFIR
Derya Saygili, Asli Akpinar, Oktay
Yerlikaya

ROLE OF SENSORY EVALUATION
AND QUALITY IN CONSUMERS'
ACCEPTANCE OF SMOKED MEAT
PRODUCTS

Jasna Djinović-Stojanović, Milan Ristić,
Klaus Troeger

QUALITY AND TECHNOLOGY OF
WHITE SHEEP'S CHEESE FROM
BJELAŠNICA

Adela Milišić, Zlatan Sarić, Tarik
Dizdarević, Svijetlana Sakić-Dizdarević

THE IMPACT OF MULCH TYPE ON
BASIL YIELD AND ESSENTIAL
OIL CONTENT

Anamarija Matijević, Ajla Šakonjić,
Drena Gadžo, Mirha Đikić, Teofil
Gavrić

IMPACT OF THE YEAR AND
REGIONAL DISTRIBUTION ON
THE QUALITY OF WHEAT IN THE
REPUBLIC OF NORTH
MACEDONIA

Tamara Todorovska, Srekjko
Gjorgjievski, Sreten Andonov, Vlado
Vukovikj, Zoran Popovski

ROLE OF DIFFERENT NITROGEN
RATE AND CUTTING HEIGHTS ON
THE YIELD AND SOME FORAGE
QUALITY COMPONENTS OF
GIANT KING GRAS

Hakan Geren, Maryam Saberrezaei

LEAF DISEASES OF WILD
BARLEY (*Hordeum spontaneum*) IN
BİNGÖL UNIVERSITY CAMPUS,
TURKEY

Işıl Saraç Sivrikaya, Arzu Çelik Oğuz,
Aziz Karakaya

Lunch
13:15 – 14:30



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**32nd International Scientific -
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Thursday 01. 12. 2022

**Presentations
session**
14:30 – 15:45

**Innovative technologies in agriculture
and food industry (Main HALL)**
Moderators: Sabrija Čadro, Fuad Gaši,
Bülent Çakmak

**Agricultural animal production and
Innovative technologies in
agriculture and food industry
(HALL 1)**
Moderators: Vesna Gantner, Denis
Kučević, Ervin Zečević

SPATIO-TEMPORAL ANALYSIS OF
AGRICULTURAL LANDSCAPE
DYNAMICS IN EFELER, AYDIN /
TURKEY USING MOVING WINDOW
ANALYSIS
İpek Karaali, Ebru Ersoy Tonyaloğlu,
Engin Nurlu

DEVELOPING SIMPLE AND CHEAP
MEASUREMENT SYSTEM AND
LOGGING BOX FOR OBTAINING
CULTIVATOR LEGS DRAFT FORCE
USING ARDUINO BOARD
İlker Bülbül, Bülent Çakmak

SNP2STR: A USER FRIENDLY
SOFTWARE FOR CREATING INPUT
FILES FOR STRUCTURE SOFTWARE
FROM SNP DATA
Almira Konjić, Vlad Gheorghe, Fuad
Gaši, Jasmin Grahić

ANALYSIS OF AGRICULTURAL
LANDSCAPE CHANGE USING
LANDSCAPE METRICS: THE CASE
OF MENEMEN, IZMIR
Kübra Kurtşan, Diba Şenay, Engin Nurlu

UNLEASHING THE POWER OF
RURAL-URBAN CONTINUUM -
APPLICATION OF S3 POLICY
APPROACH
Aleksandra Nikolić, Alen Mujčinović

INNOVATIVE USING FACILITIES
OF BEE VENOM
Banu Yücel, Ekin Varol

NEW APPROACH IN PREPARTUM
FEEDING OF DAIRY COWS
Emir Džomba, Senada Čengić-
Džomba, Dženan Hadžić

CASE STUDIES ON THE USE OF
BY-PRODUCTS FROM LIVESTOCK
PRODUCTION AND PROCESSING
OF ANIMAL PRODUCTS
Zoran T. Popovski, Srečko
Gjorgjievski, Aleksandar Chadikovski,
Vesna Rafajlovska, Muhamed Brka

PRODUCTION OF BIOGAS FROM
ORGANIC WASTE FROM
SOYBEAN CLEANING
Matko Bošnjaković, Vesna Gantner,
Sanja Antunović, Davor Kralik

THE ASPECTS OF THE
PROTECTION OF AQUATIC
PRODUCTS WITH PDO LABEL:
THE EXAMPLE OF THE
NOVIGRAD MUSSEL
Tomislav Šarić, Ivica Zdrilić, Fiona
Dadić, Ivan Župan

Coffee break
15:45 – 16:00

Poster session 1
16:00 – 17:00

(Food technology (Food & Nutrition) and
Innovative technologies in agriculture and food industry)

Panel discussion
17:00 – 18:00

Prof. dr Sabahudin Bajramović
Mr. Amel Memić - Director of Corporate Sales Division at Sparkasse Bank dd BiH
Taida Avdić / Zihnija Hasović - EBRD
Ivica Borovac - Adria Hishtil

Gala dinner
20:00

Ministarstvo privrede Kantona
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**32nd International Scientific -
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Friday 02. 12. 2022

**Presentations
session**
09:00 – 10:00

**Food technology (Food & Nutrition)
(Main HALL)**

Moderators: Violeta Ivanova-Petropulos,
Jasmina Tahmaz, Amila Oras

**Agricultural plant production
(HALL 1)**

Moderators: Melisa Ljuša, Behçet
Kir, Mersija Delić

EFFECTS OF MULCHING AND
IRRIGATION ON ANTIOXIDANT
ACTIVITY AND ANTIMICROBIAL
PROPERTIES OF BASIL (*Ocimum
basilicum L.*)

Ajla Šakonjić, Anamarija Marijević, Saud
Hamidović, Lejla Čengiç, Teofil Gavrić

SOIL POLLUTION BY HEAVY
METALS NEAR THE LUKAVAC
COKE INDUSTRY AND MODELS
OF ITS PROTECTION AND
REMEDICATION

Hamdija Čivić, Emina Sijahović,
Senad Murtić, Nermina Sarajlić

DETERMINATION OF ELEMENTS
COMPOSITION IN VRANEC WINES
PRODUCED WITH DIFFERENT
MACERATION TIME

Violeta Ivanova-Petropulos, Elena
Bogeva, Katerina Bačeva Andonovska,
Dragan Nikolić, Trajče Stafilov

SAFE AND ENVIRONMENTALLY
ACCEPTABLE MANAGEMENT OF
PESTICIDE'S PLASTIC
PACKAGING WASTE IN BOSNIA
AND HERZEGOVINA

Melisa Ljuša, Slavko Dvoršak, Mirha
Đikić, Hamid Čustović, Maid
Hadžimujić

USAGE OF BIOPLASTICS IN FOOD
INDUSTRY

Pelin Özkaya, Müge Uyarcan, Seval
Dağbağli

EFFECT OF VERICOMPOST AND
MINERAL FERTILIZER
APPLICATIONS ON SOME
PROPERTIES OF LOAM TEXTURE
SOIL AND PEPPER YIELD

Sezai Delibacak, Necla Dal

TESTING OF DEVIATIONS OF PATE
FILLING SYSTEM USING PARETO
METHOD

Almir Toroman, Senita Isaković, Enver
Karahmet

EFFECTS OF MOWING HEIGHTS
ON THE TURF PERFORMANCES
OF SOME TALL FESCUE (*Festuca
arundinacea Schreb.*) CULTIVARS
UNDER MEDITERRANEAN
ECOLOGICAL CONDITIONS

Behçet Kir, Hakan Geren, Şükrü Sezgi
Özkan, Bülent Budak, Ali Salman,
Gülcan Demiroğlu Topçu

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Friday 02. 12. 2022

**Presentations
session**

10:00 – 11:00

**Agricultural plant production
(MAIN HALL)**

Moderators: Mirza Tvica, Muamer
Bezdrob, Nermin Rakita

**Agricultural economics,
Agricultural animal production and
Agricultural plant production
(HALL 1)**

Moderators: Merima Makaš, Vesna
Gantner, Dženan Hadžić

**AUTHENTIC BOSNIAN GARDEN
THROUGH HISTORY**

Jasna Avdić, Amina Kapidžić, Berina
Bečić, Alka Turalija, Robert Kepić

**AGRICULTURE AS A POTENTIAL
OF THE ECONOMY**

DEVELOPMENT IN KOSOVO
Sokol Sallahu

**VASCULAR FLORA OF MEDIEVAL
FORTRESSES OF BOSNIA AND
HERZEGOVINA**

Nermina Sarajlić, Semir Maslo, Biljana
Lubarda, Nejc Jogan, Šemso Šarić, Borut
Bosančić, Vladimir Randelović

**ASSESSMENT OF THE
EFFICIENCY OF PLUM
HARVESTING IN INTENSIVE
PLANTATIONS**

Miljan Cvetković, Saša Kalamanda

**THE LANDSCAPING OF THE GREEN
AREA OF THE RAVNE VISOKO SITE**

Jasna Avdić, Edina Šabanović, Berina
Bečić, Alka Turalija, Robert Kepić

**LOCAL AND SUSTAINABLE
FOOD CONSUMPTION IN B&H –
MISSING OR LONG-AWAITED
OPPORTUNITY?**

Alen Mujčinović, Aleksandra Nikolić,
Anela Dervić, Hasija Dubičić, Amra
Dedić, Selma Genjac

**SPONTANEOUS FLORA OF URBAN
DOMESTIC GARDENS OF THE CITY
OF SARAJEVO**

Nermina Sarajlić, Nejc Jogan, Vladimir
Randelović

**ORGANIC BEEF PRODUCTION AS
A SUSTAINABLE SOLUTION FOR
THE EU MARKET – A CASE
STUDY OF THE REPUBLIC OF
SERBIA**

Denis Kučević, Muhamed Brka,
Miroslav Plavšić, Ksenija Čobanović,
Tamara Papović, Stevan Stankovski,
Vesna Gantner

Coffee break

11:00 – 11:15

Poster session 2

11:15 – 13:00

(Agricultural economics, Agricultural plant production and
Agricultural animal production)

Lunch

13:00 – 14:00

**Closing ceremony/
Rewards- best poster**

14:00 – 14:30



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Posters day 1

(Food technology (Food & Nutrition) and Innovative technologies in agriculture and food industry)

-
- 1 NUTMEG SPICE – SOURCE OF NATURAL ANTIOXIDANTS
Sandra Vuković, Đorđe Moravčević, Ana Vujošević, Sofija Kilibarda, Danijel D. Milinčić, Lejla Biber, Aleksandar Ž. Kostić
-
- 2 ACRYLAMIDE CONTENT IN SALTY SNACKS AND COOKIES FROM THE SERBIAN MARKET
Jelena Živančev, Igor Antić, Maja Buljovčić, Nataša Đurišić-Mladenović
-
- 3 DETERMINATION OF PATULIN CONTENT IN ALCOHOLIC BEVERAGES BY UHPLC-MS/
Igor Antić, Jelena Živančev, Maja Buljovčić, Nataša Đurišić-Mladenović
-
- 4 STEVIOL GLYCOSIDE – PROPERTIES AND ROLE IN SUCROSE SUBSTITUTION
Adna Salkić, Lejla Mujezin, Sanja Oručević Žuljević
-
- 5 SCREENING BASED APPROACH TO RATIONAL UTILIZATION OF GMO TESTING
RESOURCES: CASE OF DP305423 SOYBEAN
Merima Miralem. Anesa Ahatović. Muio Hasanović. Adaleta Durmić-Pašić
-
- 6 THE EFFECT OF ESSENTIAL OILS ON THE QUALITY AND OXIDATIVE STABILITY OF
LINSEED OIL
Belmina Halilović, Selma Čorbo, Teofil Gavrić, Munevera Begić
-
- 7 ANTIOXIDANT ACTIVITY AND TOTAL PHENOLIC CONTENT DETERMINING IN SAMPLES
OF CELANDINE (*Chelidonium majus L.*) BY APPLYING DIFFERENT SOLVENTS
Zilha Ašimović, Semira Hasanović, Ševal Muminović, Nermina Spaho, Selma Čorbo, Lejla Čengić
-
- 8 EFFECT OF THE ALCOHOL CONTENT ON SENSORY PERCEPTION OF THE FRUIT SPIRITS
Arman Škerić, Milenko Blesić, Pakeza Drkenda, Nermina Spaho
-
- 9 ANTHOCYANIN PROFILES OF POMACE SKINS OF INTERNATIONAL AND INDIGENOUS
GRAPE VARIETETY DETERMINED BY UHPLC-MS/MS ORBITRAP
Danijel D. Milinčić, Aleksandar Ž. Kostić, Uroš M. Gašić, Sladjana P. Stanojević, Živoslav Lj. Tešić, Mirjana B. Pešić
-
- 10 QUALITY OF COMMERCIAL BLENDS FOR TARHANA, BEY`S AND
SARAJEVSKA SOUPS
Jasmina Tahmaz. Irma Velić. Amila Oras. Sabina Operta. Mersiha Alkić Subašić
-
- 11 EXAMINATION OF SWEETENERS ADDITION ON THE PROPERTIES OF STARCH GEL
Amila Oras, Aida Turbo, Asima Akagić, Jasmina Tahmaz, Sanja Oručević Žuljević
-
- 12 IMPACT OF POTATO STORAGE CONDITIONS ON THE QUALITY OF STARCH
Amila Oras, Semir Ahmetspahić, Asima Akagić, Teofil Gavrić, Jasmina Tahmaz, Sanja Oručević Žuljević
-
- 13 THE UTILIZATION OF PECTIN EXTRACTED FROM WATERMELON SKIN AS AN EMULSIFIER
IN HAMBURGER PATTIES
Dilav Yildiz. Müge Uvarcan. Cevda Söbeli. Emine Karakulak. Semra Kavaardi
-
- 14 COMPARATIVE ANALYSIS OF THE DIET OF USERS OF TWO DIFFERENT FITNESS CENTERS
Adis Šator, Irzada Taljić, Maid Ćibo, Amina Stambolić, Enisa Omanović-Mikličanin
-

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- 15 GROWTH AND METABOLIC CHARACTERIZATION OF THREE LACTIC ACID BACTERIA SPECIES
Mersiha Alkić-Subašić, Tarik Dizdarević, Svijetlana Sakić-Dizdarević,
Jasmina Tahmaz, Nermina Đulančić, Aleksandra Martinović, Judith Narvhus, Roger Abrahamsen
-
- 16 DETERMINATION OF PROBIOTIC VIABILITY IN HONEY ADDED YOGURTS ENRICHED WITH DIFFERENT PROBIOTICS AND PREBIOTICS
Cevda Söbeli, Emine Erdağ Akca, Ash Akpınar
-
- 17 STUDY OF THE INFLUENCE OF TECHNOLOGICAL PARAMETERS AND STARTER CULTURES ON THE QUALITY OF SAINT-PAULIN CHEESE
Tarik Dizdarević, Amina Jašarspahić, Zlatan Sarić, Nedim Hadžiomerović, Adin Fakić, Mersiha Alkić-Subašić, Svijetlana Sakić-Dizdarević
-
- 18 DETERMINATION OF METHANOL CONTENT IN HOMEMADE BRANDY USING RAMAN SPECTROSCOPY
Amina Stambolić, Emina Drkić, Sabaheta Keser, Enisa Omanović-Miklićanin
-
- 19 CHARACTERISTICS OF FUNCTIONAL CHEESE SPREAD ENRICHED WITH PUMPKIN SEED OIL
Mirela Lučan Čolić, Martina Antunović, Marko Mihalina
-
- 20 QUALITY PARAMETERS OF SOME COMMERCIAL SAUCES AND DRESSINGS
Jasmina Tahmaz, Sabina Operta, Amila Oras, Sanja Oručević Žuljević, Selma Bišćević
-
- 21 SOME POMOLOGICAL AND PHYSICOCHEMICAL CHARACTERISTICS OF THE TRADITIONAL PEAR VARIETY LAZANKA
Nela Nedić Tiban, Lana Dinić
-
- 22 PRESCHOOL MENUS COMPOSITION AS INDICATOR OF LOCAL FOOD MARKET
Agnieszka Orkusz, Joanna Harasym
-
- 23 EDIBLE INSECTS AS INNOVATIVE FACTOR FOR LOCAL CIRCULAR ECONOMY APPROACH
Agnieszka Orkusz, Joanna Harasym
-
- 24 GREEN SYNTHESIS OF SILVER NANOPARTICLES FROM (*Mentha piperita*) EXTRACT AND THEIR ANTIMICROBIAL ACTIVITY
Asima Buljina, Amina Stambolić, Saud Hamidović, Enisa Miklićanin-Omanović
-
- 25 DETERMINATION OF ANTIOXIDANT ACTIVITY IN SELECTED HERBS USING DPPH AND pFRAP METHODS
Lejla Čengić, Zilha Ašimović, Teofil Gavrić
-
- 26 ASSESSMENT OF ANTIOXIDANT PROPERTIES IN THE FRUITS OF FIVE HYBRID GRAPE CULTIVARS FROM POLAND
Remigiusz Olędzki, Joanna Harasym
-
- 27 EFFECT OF MICROWAVE RADIATION ON ANTIOXIDANT ACTIVITY AND POLYPHENOL CONTENT IN PEPPER
Remigiusz Olędzki, Joanna Harasym
-
- 28 COMPARISON OF THE ORGANIZATION AND QUALITY OF NUTRITION IN KINDERGARTENS IN BOSNIA AND HERZEGOVINA AND SLOVENIA (KOKIV)
Mojca Korošec, Jasna Bertoncelj, Evgen Benedik, Blaž Ferjančič, Neža Lipovec, Matej Gregorič, Lejla Biber, Almir Toroman, Irzada Taljić
-
- 29 INULIN AS A FAT - REDUCTION INGREDIENT IN CHICKEN FRANKFURTERS - TECHNOLOGICAL PROPERTIES AND CONSUMER ACCEPTANCE
Maja Petričević, Tamara Stamenić, Nikola Stanišić, Veselin Petričević, Marija Gogić, Violeta Mandić, Slaviša Stajić
-



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- 30 APPLICATION OF OIL CAKES FOR PROTEIN SHAKES AND DETERMINATION OF THEIR ENERGY VALUE
Biljana Rabrenović, Milica Mirković, Zlata Ratković, Katarina Topalović
-
- 31 EFFECT OF ANTIOXIDANTS ON THE QUALITY AND STABILITY OF OLIVE OIL
Sara Uglješa, Selma Čorbo, Munevera Begić
-
- 32 DEVELOPMENT OF INNOVATIVE CONFECTIONERY PRODUCT USING FOOD INDUSTRY BY-PRODUCTS
Lazar Pejić, Zvezdan Jovanović, Milica Stevanović, Ivana Aničić, Jovanka Laličić-Petronijević
-
- 33 ECONOMIC ANALYSIS OF SEMI-HARD CHEESE PRODUCTION DEPENDING ON THE APPLIED TECHNOLOGY
Svijetlana Sakić-Dizdarević, Adin Fakić, Nedim Hadžiomerović, Vedad Falan, Zlatan Sarić, Mersiha Alkić-Subašić, Tarik Dizdarević
-
- 34 IDENTIFICATION OF ANTHOCYANINS AND ANTHOCYANIN-DERIVATIVES IN VRANEC WINES DURING AGING
Violeta Ivanova-Petropulos, Dragan Nikolić, Borimir Vojnoski, Isidro Herмосín-Gutiérrez
-
- 35 THE CHEMISTRY OF FERMENTED AND PICKLED FOOD
Amina Stambolić, Selma Burović, Semira Galijašević, Enisa Omanović-Miklićanin
-
- 36 PHYTOMELATONIN: RECENT ADVANCES – SYSTEMATIC REVIEW
Semira Galijašević, Selma Burović, Amina Stambolić, Enisa Omanović-Miklićanin
-
- 37 NANOTOXICOLOGY IN FOOD TECHNOLOGY
Maid Ćibo, Adis Šator, Amina Stambolić, Enisa Omanović-Miklićanin
-
- 38 EFFECTS OF ELECTROSPINNING PARAMETERS ON PRODUCTION OF POLY(VINYL ALCOHOL)/PULLULAN BLEND NANOFIBRES
Seval Dağbağlı, Aslı Akpınar, Ceyda Söbeli, Müge Uyarcan, Semra Kayaardi
-
- 39 ENCAPSULATION AND ITS POSSIBLE APPLICATION IN THE TECHNOLOGY OF READY-MADE FOOD – A REVIEW
Jasmina Tahmaz
-
- 40 APPLICATION OF AGRICULTURAL MACHINERY IN BERRY HARVESTING
Suzana Knežević, Stefan Marković, Milan Blagojević
-
- 41 CHEMICAL COMPOSITION OF APPLE PEKMEZ PRODUCED IN BOSNIA AND HERZEGOVINA
Azra Memišević, Doris Popić, Amila Oras, Sanja Oručević Žuljević, Nermina Spaho, Jasmina Tahmaz, Asima Akagić
-



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Posters day 2

(Agricultural economics, Agricultural plant production and Agricultural animal production)

-
- 42 AGRO-ECOLOGICAL ZONING AS THE BASIS FOR PLANNING AGRICULTURAL PRODUCTION IN THE AREA OF THE CITY OF TUZLA
Adela Mujić, Melisa Ljuša
-
- 43 GREEN AGENDA AS A NEW PARADIGM OF AGRICULTURE IN BOSNIA AND HERZEGOVINA
Merima Makaš, Sabahudin Bajramović, Željko Vaško, Emir Bećirović, Vedad Falan, Alejna Krilić
-
- 44 CONSUMER PURCHASING BEHAVIOR TOWARDS THE DAIRY PRODUCTS IN BOSNIA AND HERZEGOVINA
Alejna Krilić, Aleksandra Nikolić, Vedad Falan, Đani Đorđević, Merima Makaš
-
- 45 IMPACT OF THE ECONOMIC CRISIS TO THE APPLES PRODUCTION PRICE IN THE REPUBLIC OF NORTH MACEDONIA
Lazo Dimitrov, Viktor Gjamovski, Despina Popovska Stojanov, Marija Gjosheva Kovachevikj
-
- 46 INTERNATIONAL MARKETS IMPACT ON WHEAT PRICES IN THE REPUBLIC OF NORTH MACEDONIA
Lazo Dimitrov, Marija Gjosheva Kovachevikj, Saso Kjosev
-
- 47 DECENTRALIZATION OF AUTHORITY, POSSIBILITIES AND OBSTACLES TO ATTRACTING INVESTMENTS IN AGRICULTURAL PRODUCTION IN THE EXAMPLE OF SERBIA, BOSNIA AND HERZEGOVINA AND CROATIA
Dragan Dokić, Ranko Gantner, Muhamed Brka, Vesna Gantner
-
- 48 IMPORTANCE OF DEFINING MARKETING MIX INSTRUMENTS FOR BLUEBERRY EXPORT IN SERBIA QUALITY, MECHANIZATION, PRICE, DISTRIBUTION, PROMOTION
Jelena Ignjatović, Ivana Vladimirović, Stefan Marković, Suzana Knežević
-
- 49 CREATION OF A MARKETING STRATEGY FOR THE EXPORT OF RASPBERRIES WITH SPECIAL REFERENCE TO THE IMPORTANCE OF MECHANIZATION - A CASE STUDY FOR SERBIA
Ivana Vladimirović, Jelena Ignjatović, Stefan Marković, Suzana Knežević, Milan Blagojević
-
- 50 THE WEED SEED BANK IN ARABLE SOILS
Dženisa Zalihić, Mirha Đikić, Drena Gadžo, Teofil Gavrić
-
- 51 EXAMINATION OF POMOLOGICAL AND TECHNOLOGICAL CHARACTERISTICS OF SOME CHERRY VARIETIES IN THE DISTRICT OF MAČVA
Stefan Marković, Milan Blagojević, Ljiljana Tanasić, Nemanja Stošić, Milan Glišić, Jelena Robinić
-
- 52 THE INFLUENCE OF SELECTED HERBICIDES ON THE GROWTH OF BACTERIAL SPECIES BACILLUS MYCOIDES AND ESCHERICHIA COLI
Saud Hamidović, Azra Dautović, Fejzo Bašić, Mirha Đikić, Sanel Haseljić, Berina Imamović, Blažo Lalević
-
- 53 PRODUCTIVE CHARACTERISTICS OF A NEW VARIETY OF PURPLE POTATO (*Solanum tuberosum* cv. *Bergerac*)
Amer Bošnjaković, Drena Gadžo, Mirha Đikić, Teofil Gavrić, Lejla Čengić
-

-
- 54 DETECTION OF BLUEBERRY LATENT VIRUS ON HIGHBUSH BLUEBERRIES IN MONTENEGRO
Darko Jevremović, Dejan Zejak, Bojana Vasiljević, Aleksandar Leposavić
-
- 55 IMPACT OF CLIMATE CHANGE ON THE ANNUAL AND SEASONAL SOIL WATER BALANCE IN THE MUNICIPALITY SANSKI MOST, BOSNIA AND HERZEGOVINA
Ajla Smajlović, Ahmed Gudić, Ajdin Avdović, Faruk Hadžić, Sara Tatarević, Vanesa Ibraković, Zejneba Kermo, Sabrija Čadro
-
- 56 THE STATE OF PEOPLE'S AWARENESS ABOUT CLIMATE CHANGES AND ENVIRONMENTAL PROTECTION IN BOSNIA AND HERZEGOVINA
Emina Vlahovljak, Merima Makaš, Sabrija Čadro
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- 57 OFFER AND TECHNICAL CORRECTNESS OF SPRAYER NOZZLES FOR PESTICIDES APPLICATION IN BOSNIA AND HERZEGOVINA
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