



University of Oradea
Faculty of Environmental Protection

International Symposium

**“SUSTAINABLE DEVELOPMENT:
CHALLENGES AND OPPORTUNITIES”**

November 05-06, 2021
Oradea, Romania

TIMETABLE

05. November 2021 – Faculty of Environmental Protection, Oradea

9.00-9.30

Opening Ceremony – Welcome Speech –
Speaker - Prof. **Constantin Bungău**, PhD, Rector, University of Oradea
Speaker - Ass. Prof. **Cristina Maria Maerescu**, PhD, Dean, Faculty of Environmental Protection, University of Oradea
Speaker - Prof. **Teodor Eugen Man**, PhD, University "Politehnica" Timișoara, Doctor Honoris Causa, Faculty of Environmental Protection, University of Oradea
Speaker – **Dorel Dulău**, PhD St., CNAS Bihor Branch, General Manager

9.30-10.30 Moderator: **Lect. Olimpia Smaranda Mintaş, PhD**, Vice-dean,
Faculty of Environmental Protection, University of Oradea

Dana Daniela, Chiurciu Irina-Adriana, Firtoiu Andreea, Voicu Valentina, Chereji Aurelia-Ioana, Soare Elena, Chereji Ioan Jr.

Management of Mineral Fertilisation in Relation to Wheat Contamination with *Fusarium Graminearum*

Alexis Spalletta, Nicolas Joly, Patrick Martin

Interests for the Design of Biosourced Derivatives by Chemo-Enzymatic Synthesis

Thiziri Bouterfa, Blandine Laperche, Patrick Martin

Building a Biobased Industrial Chain of Production. The Case of *Isatis Tinctoria*

Lovasz Andra, Borza Ioana, Brejea Radu, Șeran Eugenia, Sabău Nicu Cornel

The Influence of Soil Fertility Regarding the Favorability of Rapeseed Crops in the Crișurilor Plain

11.00-12.00 Sections

06. November 2021 – Faculty of Environmental Protection, Oradea

10.00 – 12.00 – Poster Presentation

12.00 Departure

Section 1 ECOTOXICOLOGY, ANIMAL HUSBANDRY AND FOOD SCIENCE AND TECHNOLOGY

Friday, 05 November

Moderator: Lect. Adrian Timar, PhD, Head of Food Engineering

Department, Faculty of Environmental Protection, University of Oradea

ANIMAL HUSBANDRY

- 1. Bacter Ramona Vasilica, Gherdan Alina Emilia Maria**
The Establishment and Financing of A Bison Farm in Bihor County
- 2. Criste Florin Leontin, Socol Claudia Terezia, Maerescu Cristina, Lup Florin, Sonea Cristinel Gigi**
Survey of Bovine Livestock Resources in Salaj County
- 3. Czirják, Tibor Zsolt, Dodu Monica Angelica**
The Importance of Ultrasound Examination in Establishing the Diagnosis of Pregnancy at Mares
- 4. Dodu Monica Angelica, Czirjak Tibor Zsolt**
Evolution of Egg Production and Laying Egg Intensity in Pigeon Population - The King Breed in Bihor County
- 5. Gavra Codrin**
Phytocoenological Research Concerning the Grasslands from the Lower Basin of Crișul Negru River
- 6. Ilie Aurelian Leonardo, Marinescu Mariana, Hoza Ilie**
Plumage Pigment Aberrations of Birds in Romania
- 7. Marele Daniela Camelia, Ghergheles Carmen Georgeta**
The Cumulative Effect of Kinetin and ANA on Soybean Organogenesis
- 8. Purge Ramona**
The Incidence of Trichinelosis in Horse Meat Among Bihor County
- 9. Purge Ramona**
The Most Important Diseases in Guinea Pigs
- 10. Socol Claudia Terezia, Maerescu Cristina**
Beta-Casein Genetic Variants and Protein Profile in Dairy Cattle

FOOD SCIENCE AND TECHNOLOGY

- 1. Ardelean Alina Grigorita**
Research Regarding the Technologies of Conditioning and Temporary Storage of Cherries and Sour Cherries
- 2. Ardelean Alina Grigorita**
Research Regarding the Behaviour of Apple Varieties During Storage in Unequipped Spaces
- 3. Brata Anca Monica**
Directions of Action for the Development of Road and Rail Goods Transport in Romania
- 4. Chiş Adriana Monica, Purcărea Cornelia, Rotaru Nicoleta, Reşte Daniela**
The Freezing Impact on Antioxidant Compounds of Some Berries
- 5. Hîlma Elena**
Concentration in Essential Fatty Acids of Fish Oil Compared to Sane Enriched Essential Fatty Acids
- 6. Hîlma Elena**
Concentration in Essential Fatty Acids of Fish Oil Compared to Yoghurt Enriched in Essential Fatty Acids
- 7. Iancu Carmen Violeta, Vidican Teodora Iuliana, Stanciu Alina Ştefania, Vidican Oana Maria, Stanciu Ioana Teodora**
Research on Drying Barley with Geothermal Water by Increasing the Heat Transfer Surface Using the Porous Heat Exchanger
- 8. Morna Anamaria Aurelia**
Consumer Attitude and Perception of Ecological Food Consumption
- 9. Morna Anamaria Aurelia, Bura Giani Cătălin**
The Rheological Behavior of Milk Chocolate at Different Temperatures
- 10. Purcărea Cornelia, Laslo Vasile, Chiş Adriana, Crainic Georgiana**
Studies Regarding the Antibacterial Activity, Some Physico-Chemical and Biochemical Parameters in a Few Varieties of Honey From Bihor County
- 11. Ruska Laszlo**
Influence of Resting Time After Wetting the Durum Wheat Before Grinding on the Flour Baking Property
- 12. Timar Adrian, Indrie Liliana, Orădan Cristian, Milian Ovidiu**
Use of Natural Extracts from *Prunus serotina* in Textiles as Colorant

- 13. Urs Mariana**
Study on White Potato Dehydration and Sweet Potatoes

AGRITOURISM

- 1. Bacter Calin Florin, Climpe Elena Manuela**
Class Management as an Educational Group
- 2. Casău Mirela**
Study on the Natural, Social and Anthropic Frames Existing in the Căbești Commune Bihor
- 3. Chebeleu Ioana Camelia**
The Contract - Essential Legal Instrument in Carrying Out Commercial Activity- Part II
- 4. Chereji Ioan Jr., Chereji Aurelia Ioana, Daniela Țuțui**
Study regarding the effects of the Sars Cov 2 pandemic on tourism in the North West region of Romania
- 5. Cozac Elena**
Vad-Borod Depression in the Perspective of Rural Tourism Development
- 6. Gherdan Alina Emilia Maria, Bacter Ramona, Pășcuț Andrea Maria**
Evolution Of Tourist Accommodation Structures And Types of Accommodation In Bihor County Between 2019-2021
- 7. Maerescu Cristina Maria, Chereji Aurelia Ioana, Mintăș Olimpia Smaranda, Marele Daniela Camelia, Gîtea Manuel Alexandru**
Challenges and opportunities for a sustainable agriculture in the context of the green and digital twin transition. How can we increase the resilience of the agriculture in the current context?

Section 2 ENVIRONMENTAL PROTECTION

Friday, 05 November

Moderator: Prof. Adrian Timofte, PhD, Head of Forestry Department, Faculty of Environmental Protection, University of Oradea

AGRICULTURE

- 1. Ardelean Ileana, Borza Ioana Maria, Bandici Gheorghe**
Research Regarding the Influence of Crop Rotation and Nutrition Regime on the Growth Progress of Biomass and Production in Winter Wheat Cultivated on Luvosoils

2. **Berchez Octavian, Lazăr Andra Nicoleta**
The Evolution of the Degradation Processes of the Physical and Chemical Properties of the Soils from Crișurilor Plain in the Period 2017 – 2020
3. **Chilba Raluca, Brejea Radu, Sabău Nicu Cornel, Chilba Ciprian**
Research Regarding the Productivity of Some Linseed Varieties in Inand Bihor County
4. **Chilba Ciprian, Brejea Radu, Borza Ioana, Chilba Raluca**
Productivity Study of *Sorgum vulgare* Hybrids in Inand, Bihor County
5. **Donca Gheorghe**
Some Aspects of Hydrogen Utilization in Agriculture
6. **Gligor Renata Stefania, Serban Georgeta**
The Impact of *Aesculus hippocastanum* and *Castanea sativa* Extracts on Seed Germination and Seedling Growth Rates of *Triticum aestivum*
7. **Ilie Aurelian Leonardo, Petrescu Eugenia, Ștefan-Fotin Alexandru Aurel, Marinescu Mariana**
Preliminary Data about *Ophraella Communis* Lesage, 1986 (Coleoptera: Chrysomelidae) in Romania
8. **Lovasz Andra, Borza Ioana, Brejea Radu, Sabău Nicu Cornel**
Rapeseed Agrotechnics in Relation with The Quality And Efficiency in Biodiesel Production - Review
9. **Mateoc Teodor, Mateoc-Sîrb Nicoleta, Mănescu Camelia, Adamov Tabita, Venig Adelina, Sârb Gheorghe - Sebastian, Venig Aurora**
Importance of Cooperation For Small Farmers in Romania
10. **Mateoc-Sîrb Nicoleta, Oțiman Păun Ion, Adrian Băneș Adrian, Sălășan Cosmin, Feher Andrea, Raicov Miroslav**
Analysis of Romanian Agriculture Development after Accession to the EU
11. **Mondici Susana, Brejea Radu, Covaci Cristian-Eugen, Borza Ioana**
Selectivity and Efficiency of Some Herbicides in the Wheat Culture Depending on the Moment of Application
12. **Soare Elena, Chiurciu Irina**
Global Study on the Production and Marketing of Barley
13. **Soare Elena, Chiurciu Irina, David Livia, Chereji Aurelia, Bălan Aurelia, Chereji Ioan Jr.**
Analysis of the walnut production and marketing sector in Romania
14. **Stanciu Alina-Ștefania, Vidican Iuliana Teodora, Iancu Carmen, Stanciu Ioana-Teodora, Vidican Oana Maria**
Research Regarding Competition in Pure and Mixed Culture *Bromus inermis* and *Medicago sativa*.

15. **Stanciu Alina-Ştefania, Lazăr Andra Nicoleta, Vidican Iuliana Teodora, Stanciu Ioana Teodora, Vidican Oana Maria, Cărbunar Mihaela Lavinia**
Increasing Biomass in *Lolium perenne* Species According to Climatic Conditions and Fertilization
16. **Şolea Razvan, Şerban Georgeta**
The Effects of Water Extracts of *Cannabis sativa* on *Triticum aestivum* Seeds
17. **Şuşman Ioana Alina, Petruş-Vancea Adriana**
Research on the Effect of Copper on Germination and Growth of *Phaseolus vulgaris* var. Nanus
18. **Țarenco Monica Alexandra, Brejea Radu, Mircea Matei**
Bioactive Components of Wild garlic (*Allium ursinum*) from Tomnatic, Craiului Forest Mountains
19. **Urs Mariana**
The Influence of Growth Regulators on the Productivity of Winter Wheat in the Conditions of the Western Plain

HORTICULTURE

1. **Ardelean Ileana, Borza Ioana Maria, Bandici Gheorghe**
The Influence of Treatment Growth Substances on Rooting of the Azalea Indica
2. **Cărbunar Mihai, Ienciu Andrada, Cărbunar Mihaela, Vidican Oana, Stanciu Ioana Teodora, Bara Lucian**
Research on the Influence of Cultivar on Kale Cabbage Culture Grown in Solariums
3. **Gîtea Manuel Alexandru, Maerescu Cristina Maria, Mintaş Olimpia Smaranda, Chereji Aurelia Ioana, Marele Daniela Camelia**
The Influence of Soil Works on Quince Yield in the Context of Climate Change
4. **Ienciu Andrada, Cărbunar Mihai, Cărbunar Mihaela Lavinia, Vidican Oana, Bara Camelia**
Research on the Influence of the Cultivar, Density of Plant and Cultivation System on the Growth and Fruit of Eggplant Plants
5. **Popa Dorin**
Study of the quality potential in the Biharia vineyard of the authorized varieties in the Crisana region

6. **Vidican Iuliana Teodora, Iancu Carmen, Stanciu Alina Ștefania, Cărbunar Mihaela, Stanciu Ioana Teodora**
Comparative study on the Regeneretive and Organogenic Capacity of *Opuntia* (Tournef.) Mill. *fragilis* var. *fragilis*, in the Presence in Culture Medium 2,5 mg/l 3- Indolylbutyric Acid (AIB) and a 2,5 mg/l 2,4Dichlophenoxyacetic acid (2,4-D)
7. **Vidican Iuliana Teodora, Iancu Carmen, Stanciu Alina Ștefania, Ienciu Andrada, Stanciu Ioana Teodora**
Comparative Study on the Regeneretive and Organogenic Capacity *Aylostera* (*Speg.*) *heliosa* in the Presence in Culture Medium 2,5 mg/l Benzyladenine (BA) and a 2,5 mg/l 2,4 Dichlophenoxyacetic acid (2,4-D)
8. **Vlad Ioana Andra**
Study on the Nutritional Importance of Pepper (*Capsicum Annuum*) Cultivated in the Solarium Under the Influence of the Culture Substrate and the Fertilization Regime
9. **Venig Adelina, Venig Aurora, Sabău Nicu Cornel**
Results Regarding the Influence of Irrigation on the Rootstock Seedlings in the First Field of the Fruit Tree Nursery
10. **Venig Adelina, Mateoc-Sîrb Nicoleta, Peț Elena**
The Calculation of Economic Indicators for Setting up a Bilberry Plantation- Venig Aurora,

FORESTRY

1. **Buia Ana- Maria, Burescu Petru**
The Vegetation of the Phytocenoses of the *Junipero-Bruckenthalietum* Association, Built by the Arctic-Alpine, Circumpolar and Carpathian-Balkan Species *Bruckenthalia Spiculifolia*, *Juniperus Sibirica* And *Vaccinum Gaultherioides*, From The Apuseni Mountains - Biharea Massif.
2. **Bodog Marinela Florica, Merlas Adrian**
Possibilities for Improving Degraded Land Through Forest Vegetation
3. **Bodog Marinela Florica, Figuli Fabian**
Influence of Texture on the Physiological Profile of Soil on Forest Vegetation
4. **Budău Ruben**
Improvement by Selection of Acacia (*ROBINIA PSEUDOACACIA* L.) in Romania

5. **Burescu Laviniu**
The Ecology of Beech Forest with *Syringa josikaea* from the Western Carpathians, Romania
6. **Chebeleu Mircea**
The Effects of the Emergency Ordinance No. 119/2021 in Terms of the Fight Against Forestry Crime
7. **Cheregi Gabriel, Lucaci Mihaela Codruța, Derecichei Laura Melinda, Cheregi Adrian Gabriel**
Numerical Simulation of the Induction Heat Treatment of the Drill with Split Chisel Peak
8. **Cheregi Gabriel, Lucaci Mihaela Codruța, Derecichei Laura Melinda, Cheregi Adrian Gabriel**
Numerical Simulation of the Induction Heat Treatment of the Conical Drill
9. **Crainic Ghiță Cristian, Covaci Florin**
Particularities of the Works for Transformation of Agro-Forestry Systems Into Forest Fund
10. **Crainic Ghiță Cristian, Irimie Flavius, Irimie Flavia**
Realization of a Geographical Informatic System for Inaccessible Forest Fund
11. **Derecichei Laura, Lucaci Codruța, Cheregi Gabriel, Zaha Ciprian**
Study on the Restoration of a Viennese Piano
12. **Dorog Lucian Sorin**
Structure Stands Evaluation Using Vertical Differentiation Index
13. **Dubău Călin Gavril, Csiszar Attila-Erik**
3D Modeling Assistent by SolidWorks Software to create the Product "SCA Chair"
14. **Dubău Călin Gavril, Csiszar Attila-Erik**
Calculation of the Resistance of the "SCA Chair" regarding the Testing of the Assembly at the Weight of 120 kg- Case Study
15. **Fetea Marius Șerban**
Analytical Study of Displacements and Deformations of Wooden Beams Using the Method of Initial Parameters
16. **Fetea Marius Șerban**
Comparative Analytical Study Of Displacements And Deformations of Wooden Beams Using the Conjugate Bar Method and the Direct Integration Method
17. **Iovan Călin Ioan**
Analysis of the Degradation Stage of the Road System on the Forest Roads within UP I Cislă (Cislă-Borșa Compounding Office)

- 18. Lucaci Mihaela Codruța, Cheregi Gabriel, Derecichei Laura, Moldovan Ionița Maria**
About Testing Seats for Durability and Strength
- 19. Mateș Iosif- Constantin, Burescu Petru**
Spruce Forests With *Sphagnum Girgensohnii* From The Wet Areas Of The Apuseni Mountains, Someșul Cald - Someșul Rece Interstream Area and Their Phytocoenological and Ecoprotective Significance
- 20. Mihăilă Elena, Bîtca Mihăiță, Tudora Adrian, Popovici Laurențiu**
Alley Cropping, As a Model of System Adapted to Climate Change
- 21. Moțiu Petrică Tudor**
Research on 6833 Forest Ecosystem Type *Common Oak-Turkey Oak* Mixed Stand With *Agrostis-Carex Brizoides* (Regional Version Of A New Type Of Ecosystem) Within The Segment Of Landscape Situated On Hight Western Plain Of Tinca Forest District
- 22. Pășcuț Călin Gheorghe**
Contributions to the Evaluation of the Productivity of Permanent Grasslands from the Meziad Hills (Bihor County)
- 23. Pleșca Bogdan Ionuț, Pleșca Ioana Maria, Timiș-Gânsac Voichița, Dincă Lucian Constantin**
Aspects Regarding the Cinegetic Fauna from Covasna County
- 24. Seghedin Georgeta, Timofte Adrian Ioan**
Forest Education Programmes Proposed by the Forest National Administration-Romsilva In Partnership with Specialized Universities and Other Stakeholders (The Second Part)
- 25. Timiș-Gânsac Voichița, Pășcuț Călin Gheorghe**
Aspects regarding the Diversity of Wild Berries and Medicinal Plants in Bihor County
- 26. Tunduc Adrian**
Forest Governance for the Future Health of the Planet
- 27. Tunduc Adrian**
Forest Economics, from Theory to Sustainable Applications

Section 3 NATURAL RESOURCES

Friday, 05 November

Moderator: **Prof. Nicu Cornel Sabău, PhD**, Head of Environmental Engineering Department, Faculty of Environmental Protection, University of Oradea

1. **Abdulwahab Abdulrazaq Bichi, József Zsembeli, Nagy Attila**
Long-Term Tillage Effects on Crop Yield in the Trans-Tisza Region of Hungary
2. **Agud Eliza, Laslo Vasile, Pantea Emilia, Oneț Aurelia**
Reaction of some Taxons of DIANTHUS Genre at the *ex situ* Conservation through *in vitro* Multiplication Techniques
3. **Boukhalfoun Leila, Kirouani Abderrezzak, Taghouti Mona, Henkrar Fatima**
Genetic Diversity Analysis By SDS-PAGE and Scoring Mixograph Dough of Algerian Durum Wheat (*Triticum turgidum* L. Var. *Durum*)
4. **Brejea Radu, Sabau Nicu Cornel, Borza Ioana**
Necessary Solutions for the Recovery of Soils Polluted by Sludge Pots from Oradea
5. **Cioruța Bogdan-Vasile, Coman Mirela**
Implications of Mobile-Based Information Systems in Contaminated Soils Characterization
6. **Cioruța Bogdan-Vasile, Coman Mirela, Pop Alexandru Leonard**
Philatelic Concerns For Soil Protection: 2015, International Year of Soils
7. **Costea Monica**
Opportunities for Implementing Nature-Based Solutions for Climate Change Adaptation and Disaster Risk Reduction in Oradea
8. **Covaci Brîndușa, Vasile Avădănei, Mihai Covaci, Lidia Avădănei**
Secondary, Tertiary and Quaternary Sectors of the European Mountain Area : A Statistical Study
9. **Curilă Mircea**
Database Management System Used in Environmental Engineering
10. **Hamdani Mourad, Sellami Mahdi**
Inventory of the Arthropodofauna Associated with the Perimeter of the K'Sob DAM, East of the Algerian Steppe, in The Wilaya of M'Sila.
11. **Hoceini Faiza, Berrabeh Djamal Eddine, Hamdani Mourad, Nebih-Hadj Sadouk Dhaouia**
The First Study On Esparto Grass Nematodes In The Algerian Steppes (M'sila - Algeria)

12. **Ilea Marin, Man Teodor Eugen, Beilicci Robert, Cojocinescu Mihaela**
Preparation of the Field within a Crop Rotation for the Implementation of Irrigation Systems with Pivot and Linear Sprinkler Irrigation Equipment. Land Leveling Solutions
13. **Irimie Flavius**
Advantages of Reducing The Average Wood Collection Distance in the Case of Five Felling Areas From Production Unit III Galbena, Sudrigiu Forest District, Bihor Forest Administration
14. **Jiban Shrestha, Subash Subedi, Naba Raj Subedi, Sudeep Subedi, Ujjawal Kumar, Singh Kushwaha, Bidhya Maharjan, Mahesh Subedi**
Assessment of Variability, Heritability and Correlation in Rice (*Oryza sativa* L.) Genotypes
15. **Köteles Nandor, Pereş Ana Cornelia**
The Level of Air Pollution with Sediment Particles in Sălaj County in 2020
16. **Köteles Nandor, Pereş Ana Cornelia, Todea Adela Olimpia**
The Level of Air Pollution with Nitrogen Dioxide in the City of Zalău in 2020
17. **Laslo Vasile, Vicaş Simona**
Aspects Related to the Biochemistry of Resistance to Cold-Induced Stress in Apricot
18. **Măgureanu Margareta, Copăcean Loredana, Simon Mihai, Cojocariu Luminița**
Geographic Information Systems in the Evaluation of the Agricultural Potential in the Banat Mountains
19. **Mintas Olimpia**
The Importance of Setting Up Intelligent Natural Gas Distribution Networks in the Communes of Drăgănești, Buntești, Rieni, Lazuri de Beiuș, Pietroasa, Bihor County in the Current Context Imposed by Climate Change
20. **Mintas Olimpia**
Impact of the activity of the Temporary Platform for Processing, Storage, Processing, Treatment, Recovery and Final Disposal of Hazardous and Non-hazardous Waste from Suplacul de Barcau on air quality
21. **Mimoun Karim, Mimeche Fateh**
New Observations of *Charaxes Jasius* (Linnaeus, 1767) (Lepidoptera: Nymphalidae) on the *Citrus Sinensis* Orange Tree in North Algeria
22. **Nassar Meryem**
Chromosomal Changes Induced by the Methanolic Extract of *Cytisus triflorus* Assessed by *Allium sativum* Test

- 23. Oneț Aurelia**
Variation of Enzyme Activities and Soil Nutrients in the Forest Soil of European Monitoring Network II
- 24. Oneț Cristian**
Study of Wastewater Treatment for Small Communities
- 25. Pantea Emilia, Gherghes Carmen, Onet Aurelia, Agud Eliza, Costea Monica**
The Treatment of Wastewater from Food Industry - A New Energy Sources
- 26. Pereș Ana Cornelia, Todea Adela Olimpia, Kőteles Nandor**
The Monthly and Annual Air Temperature Regimes in the Area of Oradea, Bihor County
- 27. Pereș Ana Cornelia, Borza Ioana, Mintăș Olimpia, Domuța Cristian, Kőteles Nandor**
Absolute Extreme Air Temperatures in the Area of Oradea, Bihor County
- 28. Șerban Eugenia, Sabău Nicu Cornel, Linc Ribana**
Maximum Air Temperature in the Period 1961-2020, in Deva, Romania
- 29. Tóth Florence, Tamás János, Csihon Ádám, Nagy Péter Tamás**
Usage of Fermented Chicken Manure as a Biofertilizer in an Apple Orchard
- 30. Teusdea, Alin, Mintas Olimpia Smaranda, Meșter Cosmin**
Multivariate Analysis Assessment of Ground Water Table Risk Contamination of Ier Water Basin
- 31. Todea Adela Olimpia, Pereș Ana Cornelia, Kőteles Nandor**
Adjustment of Numerical Data Following Some Measurements

MISCELLANEOUS

Friday, 05 November

- 1. Alexandru Bogdana, Nicolae Catalin, Stanciu Sebastian, Zirbau Camelia, Bobilca Cristian**
Review- Impact of COVID-19 on Individuals with Irritable Bowel Syndrome
- 2. Dulău Dorel, Daina Lucia, Balașco Ioana Anca, Dulău Bianca-Ana, Reștea (Iosub) Monica Elena**
Ways of Evaluating the Medical System, Over Time, Through Performance Indicators, Generally Accepted at the National Level
- 3. Dulău Dorel, Bungău Simona, Buhaș Camelia, Daina Lucia, Balașco Ioana Anca, Dulău Bianca-Ana**
The Collaboration and Communication Relationship Between the Local Public Administration, the Hospital and the Higher Medical Education Institution
- 4. Miculas Denisa, Serban Georgeta**
Huperzine as a Treatment for Alzheimer's Disease - Molecular Docking Studies
- 5. Popa Anca**
Obesity – A Side Effect of COVID-19 Pandemic



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