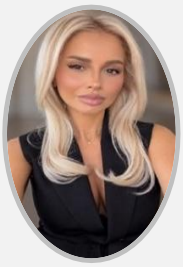
Ionela-Daliana MINDA



Nationality: Romanian

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Additional information:
Brainmap UEF-ID code **U-1900-063U-4335**
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https://orcid.org/0000-0002-7138-4908

WORK EXPERIENCE

10/2026 – present – Timișoara, Romania
ASSOCIATE PROFESSOR –„VICTOR BABEȘ" UNIVERSITY OF MEDICINE AND PHARMACY OF TIMIȘOARA, FACULTY OF PHARMACY, Department of Pharmaceutical Botany

02/2022 – 09/2026 – Timișoara, Romania
LECTURER –„VICTOR BABEȘ" UNIVERSITY OF MEDICINE AND PHARMACY OF TIMIȘOARA, FACULTY OF PHARMACY, Department of Pharmacognosy-Phytotherapy

07/2021 – present – Timișoara, Romania
CHIEF PHARMACIST – SC. MINDA FARM SRL

02/2016 – 02/2022 – Timișoara, Romania
ASSISTANT PROFESSOR –„VICTOR BABEȘ" UNIVERSITY OF MEDICINE AND PHARMACY OF TIMIȘOARA, FACULTY OF PHARMACY, Department of Pharmacognosy

05/2011 – 07/2021– Timișoara, Romania
PHARMACIST – SC. MINDA FARM SRL

02/2016 – 12/2016 – Timișoara, Romania
CHIEF PHARMACIST –UMF „VICTOR BABEȘ" MED SRL, TIMIȘOARA

02/20103 – 02/2017 – Timișoara, Romania
DATA ENTRY OPERATOR – SC.PIEȚE SA

03/2010 – 08/2010 – Timișoara, Romania
INTERN –Specialized pharmacy internship at SC ARCATIM SA.

EDUCATION AND TRAINING

2018 – 2020 – Timișoara, Romania
MASTER'S DEGREE IN PHYTOPHARMACEUTICAL BIOTECHNOLOGIES – Banat University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania", Timișoara – Faculty of Agriculture

2012 – 2015 – Timișoara, Romania
PhD IN MEDICINE –„VICTOR BABEȘ" UNIVERSITY OF MEDICINE AND PHARMACY OF TIMIȘOARA, FACULTY OF MEDICINE – Functional Sciences – Pathophysiology

2010 – 2011 – Cluj-Napoca, Romania

MASTER'S DEGREE IN ENVIRONMENTAL AND DRUG TOXICOLOGY – „Iuliu Haţieganu" University of Medicine and Pharmacy, Cluj-Napoca (Romania) – Faculty of Pharmacy

2010 – 2011 – Timişoara, Romania

Teacher Training Department – Levels I and II –Banat University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania", Timişoara

2005 – 2010 – Timişoara, Romania

PHARMACIST –„VICTOR BABEŞ" UNIVERSITY OF MEDICINE AND PHARMACY OF TIMIŞOARA, FACULTY OF PHARMACY

2001 – 2005 – Timişoara, Romania

BACCALAUREATE DIPLOMA –„F.S. Nitti" Economic College, Timişoara (Romania)

2005 – Timişoara, Romania

CERTIFICATE IN PRIMARY ACCOUNTING –„F.S. Nitti" Economic College, Timişoara (Romania)

LANGUAGE SKILLS

Mother tongue: **ROMANIAN**

Other languages:

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2
FRENCH	B2	B2	B2	B2	B2

Levels: A1 and A2 – Basic user; B1 and B2 – Independent user; C1 and C2 – Proficient user

DRIVING LICENCE

Category A, B

COMMUNICATION AND INTERPERSONAL SKILLS

Team spirit and communication skills, reliability,

Responsibility, ability to work in national and international multidisciplinary teams

Openness to new research directions and interest in continuously improving the level of professional training

High adaptability, communication, reliability, ability to integrate into different cultural environments

DIGITAL SKILLS

Microsoft Office (Word, Excel, PowerPoint), GraphPad, Photoshop, EndNote, Kahoot.

NETWORKS AND MEMBERSHIPS

UMF „VICTOR BABEȘ" TIMIȘOARA, FACULTY OF PHARMACY

MEMBER OF THE BACHELOR'S DEGREE EXAMINATION COMMITTEE

UMF „VICTOR BABEȘ" TIMIȘOARA, FACULTY OF PHARMACY

MEMBER OF THE ADMISSION COMMITTEE

UMF „VICTOR BABEȘ" TIMIȘOARA, FACULTY OF PHARMACY

MEMBER OF THE JOB COMPETITION EVALUATION COMMITTEE

UMF „VICTOR BABEȘ" TIMIȘOARA, FACULTY OF PHARMACY

MEMBER OF THE ALUMNI COMMITTEE

Member of the COLLEGE OF PHARMACISTS OF ROMANIA, Timiș Branch

International Society of Precision Health (ISPH)

Member of the Society of Pharmaceutical Sciences of Romania

PROJECTS

III-C5-PCFI-2017/2018-04, Anti-inflammatory, chemopreventive and antitumor potential in breast cancer of some standardized plant extracts from *Melissa officinalis* L. in cyclodextrin nanoformulations

RESEARCH TEAM MEMBER

3POSTDOC/1238/2020, Populi gemmae – a double gain for the pharmaceutical field: therapeutic potential and bio-source for green synthesis of silver nanoparticles

RESEARCH TEAM MEMBER

CNFIS-FDI-2018-0159 Centre for the development of practical skills in the field of medicinal plants

RESEARCH TEAM MEMBER

CNFIS-FDI-2019-0393 Centre for professional development in the field of dermato-cosmetic products based on medicinal plants

RESEARCH TEAM MEMBER

CNFIS-FDI-2021-0498 Development of the practical training base in the field of medicinal plants of the Victor Babeș University of Medicine and Pharmacy of Timișoara

RESEARCH TEAM MEMBER

***ERASMUS 2022-1-RO01-KA220-HED-000088958* – Cooperation to Implement Innovative Methods for the Assessment of Medicinal Plants with central Roles in Pharmaceutics, Agriculture and Nutrition**

RESEARCH TEAM MEMBER

2023-1-RO01-KA220-HED-00016476 "Partnership for innovation on the exchange of best practices and the design of joint collaborative initiatives at European level to the awareness of the of contamination on human health (INNO-SAFE-LIFE)"

RESEARCH TEAM MEMBER

CNFIS-FDI-2022-0484 Implementation of modern techniques for the continuous development of the practical training base in the field of medicinal plant products of the Victor Babeș University of Medicine and Pharmacy of Timișoara

RESEARCH TEAM MEMBER

CNFIS-FDI-2023-F-0448 Enhancing the multifunctionality of the practical training base in the field of medicinal plant products through interdisciplinary innovation transposed into the digital sphere

RESEARCH TEAM MEMBER

• PUBLICATIONS

Scientific articles, abstracts, books and chapters in international volumes

Full-text articles in ISI-indexed journals: 35

Full-text articles in BDI-indexed journals: 4

Abstracts published in national/international journal volumes: 77

Books/chapters in international volumes: 3

H INDEX = 14 (WOS); 16 (Google Scholar)

5 articles awarded by UEFISCDI-CNCS, published in Q1/Q2 journals according to JCR (2019-2023)

2019: PN-III-P1-1.1-PRECISI-2019-39660

2020: PN-III-P1-1.1-PRECISI-2020-45397, PN-III-P1-1.1-PRECISI-2020-51822

2021: PN-III-P1-1.1-PRECISI-2021- 61162

2023: PN-IV-P2-2.3-PRECISI-2023-72024

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ANNEXES

List of publications – Assoc. Prof. Minda Ionela Daliana, Pharm, PhD

PhD thesis title:

Contributions to the experimental characterization of some pharmaceutical dosage forms containing lupeol
Scientific supervisor: Prof. Danina Mirela Muntean, PhD
Year of defence: 2015

Books / chapters in national/international volumes

1. Corina Danciu, Codruta Soica, Diana Antal, Alexandra Popescu, Stefana Avram, Roxana Ghiulai, Ioana Zinuca Pavel, **Daliana Minda**, Cristina Dehelean- An update of natural compounds and their modern formulations for the management of malignant melanoma, "Phytochemistry - Natural Products and Cancer", Ed. Farid A. Badria, ISBN 978-953-51-3314-8, Print ISBN 978-953-51-3313-1, Intech, 211-253, 2017
2. Corina Danciu, Diana Antal, Stefana Avram, Valentina Buda, Ioana Zinuca Pavel, **Daliana Minda**, Florina Ardelean, Mirela Nicolov, Cristina Dehelean. Essential Mineral Elements: Macronutrients and Micronutrients from Herbs in Human Health- Phytochemicals: Plant Sources and Potential Health Benefits,Ed. Iman Ryan, Series: Plant Science Research and Practices, ISBN: 978-1-53615-478-8, Nova Science Publishers, Inc. , New York, USA, 2019
3. Corina Danciu, Ștefana Avram, **Daliana Minda**, Ioana-Zinuca Magyari-Pavel - Pharmacognosy: course notes [in Romanian], Timișoara, Victor Babeș Publishing House, 2025, general ISBN 978-606-786-467-0, Vol. I ISBN 978-606-786-466-3

Full-text articles in ISI Thomson Reuters-indexed journals

1. **Daliana Minda**, Ioana Zinuca Pavel, Florin Borcan, Dorina Coricovac, Iulia Pinzaru, Florina Andrica, Claudiu Morgovan, Lucian Dumitru Nita, Codruta Soica, Danina Muntean, Claudia Crina Toma. Beneficial Effects of a Lupeol- Cyclodextrin Complex in a Murine Model of Photochemical Skin Carcinoma. Revista de chimie, 2015, 66, No 3, 373-377, FI-0.956
2. Corina Danciu, Ersilia Alexa, Stefana Avram, **Daliana Minda**, Ioana Zinuca Pavel, Roxana Babuta, Marius Mioc, Ionut Ledeti, Ioana Cuc Hepcal, Andrei Motoc. Total polyphenol content and antiproliferative activity of green tea extracts collected from romanian pharmaceuticals market, Revista de chimie, 68 (6):1174-1176, 2017, IF-1.412
3. Corina Danciu, Florina Borcan, Iulia Pinzaru, Cristina Dehelean, Rita Ambrus, Alexandra Petrus, Virgil Paunescu, Hancianu Monica, **Daliana Minda**, Codruta Soica, Rutin and its cyclodextrin inclusion complexes: physico-chemical evaluation and in vitro activity on B164A5 murine melanoma cell line, Curr Pharm Biotechnol. 2017; 18(13): 1067-1077. doi: 10.2174/1389201019666180209165523., IF-1,819
4. Corina Danciu, Stefana Avram, Ioana Pavel, Roxana Ghiulai, Cristina Dehelean, Alexa Ersilia, **Daliana Minda**, Cristina Petrescu, Elena Moaca, Codruta Soica. Main isoflavones found in dietary sources as natural anti-inflammatory agents, Curr Drug Targets. 2018; 19(7):841-853. doi: 10.2174/1389450118666171109150731., FI-2.642
5. Danciu Corina, Muntean Delia, Alexa Ersilia, Farcas Claudia, Oprean Camelia, Zupko Istvan, Bor Andrea, **Minda Daliana**, Proks Maria, Buda Valentina, Hancianu Monica, Cioanca Oana, Soica Codruta, Popescu Sofia, Dehelean Cristina Adriana, Phytochemical Characterization and

Evaluation of the Antimicrobial, Antiproliferative and Pro-Apoptotic Potential of Ephedra alata Decne. Hydroalcoholic Extract against the MCF-7 Breast Cancer Cell Line, Molecules 2019, 24(1), 13; https://doi.org/10.3390/molecules24010013, IF-3.267

6. Elena-Alina Moacă, Ioana Zinuca Pavel, Corina Danciu, Zorin Crăiniceanu, **Daliana Minda**, Florina Ardelean, Diana Simona Antal, Roxana Ghiulai, Andreea Cioca, Mihnea Derban, Sebastian Simu, Raul Chioibaş, Camelia Szuhanek, Cristina- Adriana Dehelean- Romanian Wormwood (Artemisia absinthium L.): Physicochemical and Nutraceutical Screening, Molecules 2019, 24(17), 3087; https://doi.org/10.3390/molecules24173087, IF-3.267
7. Roxana Ghiulai, Stefana Avram, Dana Stoian, Ioana Zinuca Pavel, Dorina Coricovac, Camelia Oprean, Laurian Vlase, Claudia Farcas, Marius Mioc, **Daliana Minda**, Andrei Motoc, Camelia Szuhanek, Corina Danciu, Codruta Soica, Laurentiu Sima- Lemon balm extracts prevent breast cancer progression in vitro and in ovo on chorioallantoic membrane assay, Evidence- Based Complementary and Alternative Medicine, Volume 2020 |Article ID 6489159 | 17 pages | https://doi.org/10.1155/2020/6489159, IF-1,813
8. Ramona Fecker, Valentina Buda, Ersilia Alexa, Stefana Avram, Ioana Zinuca Pavel, Delia Muntean, Ileana Cocan, Claudia Watz, **Daliana Minda**, Cristina Adriana Dehelean, Codruta Soica, Corina Danciu- Phytochemical and Biological Screening of Oenothera Biennis L. Hydroalcoholic Extract- Biomolecules 2020, 10, 818; doi:10.3390/biom10060818, IF-4,082
9. Valentina Buda, Ana-Maria Brezoiu, Daniela Berger, Ioana Zinuca Pavel, Delia Muntea, **Daliana Minda**, Cristina Adriana Dehelean, Codruta Soica, Zorita Diaconeasa, Roxana Folescu, Corina Danciu- Biological Evaluation of Black Chokeberry Extract Free and Embedded in Two Mesoporous Silica-Type Matrices, Pharmaceutics 2020, 12(9), 838; https://doi.org/10.3390/pharmaceutics12090838, IF-4,421
10. Alexandra Ghiţu, Ioana Zinuca Pavel, Stefana Avram, Brigitta Kis, **Daliana Minda**, Cristina Adriana Dehelean, Valentina Buda, Roxana Folescu, Corina Danciu. An In Vitro-In Vivo Evaluation of the Antiproliferative and Antiangiogenic Effect of Flavone Apigenin against SK-MEL-24 Human Melanoma Cell Line. Analytical Cellular Pathology, vol. 2021, Article ID 5552664, 11 pages, 2021, IF-2.916. https://doi.org/10.1155/2021/5552664
11. Boruga Madalina, Enatescu Virgil, Pinzaru Iulia, Szuhanek Camelia, **Minda Daliana**, Marcovici Iasmina, Radu Daniela, Marti Daniela, Vlaicu Brigitha, Suciu Oana. Assessment of Olive leaves extract-cytotoxicity in vitro and angiogenesis in ovo, Farmacia, 69(1), 38-43, 2021, IF-1.433. https://doi.org/10.31925/farmacia.2021.1.5
12. **Daliana Minda**, Alexandra Mioc, Christian Banciu, Codruta Soica, Roxana Racoviceanu, Marius Mioc, Ioana Macasoi, Stefana Avram, Adrian Voicu, Andrei Motoc, Cristina Trandafirescu. Cyclodextrin Dispersion of Mebendazole and Flubendazole Improves In Vitro Antiproliferative Activity, Processes, 2021, 9, 2185, IF-2.847.
13. **Minda Daliana**, Ghiulai Roxana, Banciu, Christian Dragos, Pavel Ioana Zinuca, Danciu Corina, Racoviceanu Roxana, Soica Codruta, Budu, Oana Daniela. Muntean Delia, Diaconeasa Zorita, Dehelean Cristina Adriana, Avram Stefana. Phytochemical Profile, Antioxidant and Wound Healing Potential of Three Artemisia Species: In Vitro and In Ovo Evaluation. Appl. Sci.2022,12,1359, IF-2.679. https://doi.org/10.3390/app12031359
14. Brigitta Kis, Ioana Zinuca Pavel, Stefana Avram, Elena Alina Moaca, Martina Herrero San Juan, Anja Schwiebs, Heinfried H. Radeke, Delia Muntean, Zorita Diaconeasa, **Daliana Minda**, Camelia Oprean, Florina Bojin, Cristina Adriana Dehelean, Codruta Soica, Corina Danciu, Antimicrobial Activity, In Vitro Anticancer Effect (MCF-7 Breast Cancer Cell Line), Antiangiogenic and Immunomodulatory Potentials of Populus Nigra L. Buds Extract, BMC Complementary Medicine and Therapies, 2022 Mar 16;22(1):74. doi: 10.1186/s12906-022-03526-z., Impact factor 3,78
15. Brigitta Kis, Elena-Alina Moaca Lucian Barbu Tudoran, Delia Muntean ,Ioana Zinuca Magyari-Pavel, **Daliana Ionela Minda**, Adelina Lombrea, Zorita Diaconeasa, Cristina Adriana Dehelean, Stefania Dinu and Corina Danciu, Green Synthesis of Silver Nanoparticles Using Populi gemmae Extract: Preparation, Physicochemical Characterization,Antimicrobial Potential and In Vitro Antiproliferative Assessment, Materials 2022, 15, 5006. https:// doi.org/10.3390/ma15145006, Impact factor 3,748

16. Buda VO, Bina AM, **Minda D**, Danciu C, Dehelean CA, Muntean DM, Sturza A. Assessment of dose-dependent vasculoprotective effects of aronia extracts in mice aorta. Journal of Molecular and Cellular Cardiology. 2022; 173:124-125 (S124, P291), ISI, https://doi.org/10.1016/j.yjmcc.2022.08.243, Impact factor 5.
17. Stefana Avram, Larisa Bora, Lavinia Lia Vlai, Ana Maria Mut, Gheorghe-Emilian Olteanu, Ioana Olariu, Ioana Zinuca Magyari-Pavel, **Daliana Minda**, Zorita Diaconeasa, Paula Sfirloaga, Mohd Adnan, Cristina Adriana Dehelean, Danciu Corina, Cutaneous Polymeric-Micelles-Based Hydrogel Containing *Origanum vulgare* L. Essential Oil: *In Vitro* Release and Permeation, Angiogenesis, and Safety Profile In Ovo, Pharmaceuticals 2023, 16(7), 940; https://doi.org/10.3390/ph16070940, Impact factor 4,6
18. Moacă E-A, Watz C, Faur A-C, Lazăr D, Socoliuc V, Păcurariu C, Ianoș R, Rus C-I, **Minda D**, Barbu-Tudoran L, et al. Biologic Impact of Green Synthetized Magnetic Iron Oxide Nanoparticles on Two Different Lung Tumorigenic Monolayers and a 3D Normal Bronchial Model—EpiAirway™ Microtissue. *Pharmaceutics*. 2023; 15(1): 2. https://doi.org/10.3390/pharmaceutics15010002, Impact factor 5,5.
19. Buda V, Sturza A, **Minda D**, Diaconeasa Z, Iuhas C, Bădescu B, Dehelean C-A, Danciu C, Muntean M-D, Lighezan R, et al. Vasculo-Protective Effects of Standardized Black Chokeberry Extracts in Mice Aorta. *International Journal of Molecular Sciences*. 2024; 25(24):13520. https://doi.org/10.3390/ijms252413520, Impact factor 4,9
20. Similie D, **Minda D** (corresponding), Bora L, Kroškins V, Lugiņina J, Turks M, Dehelean CA, Danciu C- An Update on Pentacyclic Triterpenoids Ursolic and Oleanolic Acids and Related Derivatives as Anticancer Candidates, Antioxidants (Basel), 2024, Aug 6;13(8):952., doi: 10.3390/antiox13080952, Impact factor 6.6
21. Semenescu I, Avram S, Similie D, **Minda D**, Diaconeasa Z, Muntean D, Lazar AE, Gurgus D, Danciu C. Phytochemical, Antioxidant, Antimicrobial and Safety Profile of *Glycyrrhiza glabra* L. Extract Obtained from Romania. *Plants*. 2024; 13(23):3265., https://doi.org/10.3390/plants13233265, Impact factor 4.0
22. Borozan F, Sas I, Blidisel A, Ali DH, Pasc A, Dumitrescu C, **Minda D**, Trandafirescu C, Dumitrel S, Ardelean S. In Vitro Assessment Of 17ß-Ethinylestradiol And Levonorgestrel On Breast Cancer MCF-7 And MDA-MB-231 Cell Lines. Farmacia. 2024 Sep 1;72(5)., doi:10.31925/farmacia.2024.5.16, Impact factor 1,3
23. Iftode C, **Minda D** (corresponding), Draghici G, Geamantan A, Ursoniu S, Enatescu I. Aspirin–Fisetin Combinatorial Treatment Exerts Cytotoxic and Anti-Migratory Activities in A375 Malignant Melanoma Cells. *Medicina*. 2024; 60(7): 1125. https://doi.org/10.3390/medicina60071125, Impact factor 2,4
24. Buda VO, Oprean C, Gavriliuc OI, Diaconeasa Z, Căta A, Haidu D, **Minda D**, Păunescu A, Dehelean CA, Danciu C. Inorganic Element Identification and In Vitro Preliminary Evaluation of Three Types of Standardized Black Chokeberry Extracts Against Human Pulmonary Artery Endothelial Cells (HPAECs). *Plants*. 2025; 14(8):1202. https://doi.org/10.3390/plants14081202, IF 4,1
25. Grosu C, Jîjie A-R, Manea HC, Moacă E-A, Iftode A, **Minda D**, Chioibaș R, Dehelean C-A, Vlad CS. Correction: Grosu et al. New Insights Concerning Phytophotodermatitis Induced by Phototoxic Plants. *Life*2024, *14*, 1019. *Life*. 2025; 15(3):337. https://doi.org/10.3390/life15030337 , IF 3,4
26. Fecker R, Avram Ș, Cocan I, Alexa E, Bora L, **Minda D**, Magyari-Pavel IZ, Dehelean CA, Danciu C. In Vitro and In Ovo Evaluation of *Oenothera biennis* L. Oil as an Alternative Preservative for Oil-Based Products. *Foods*. 2025; 14(2):332. https://doi.org/10.3390/foods14020332, IF 5,1.
27. Smeu A, **Minda D** (equal contribution), Boru C, Vlaia L, Vlaia V, Dehelean CA, Liga S, Puenea G, Muntean DL. Betulinic Acid-Loaded Oleogel as a Novel Pharmaceutical Formulation for Potential Cutaneous Applications: Development, Characterization, and Biosafety Profile. *Life*. 2025; 15(6):954. https://doi.org/10.3390/life15060954, IF 3,4
28. Liga S, Magyari-Pavel IZ (corresponding author), Avram Ș, **Minda DI** (corresponding author), Vlase A-M, Muntean D, Vlase L, Moacă E-A, Danciu C. Comparative Analysis of *Moringa oleifera* Lam. Leaves Ethanolic Extracts: Effects of Extraction Methods on Phytochemicals, Antioxidant, Antimicrobial, and In Ovo Profile. *Plants*. 2025; 14(11):1653.

https://doi.org/10.3390/plants14111653, IF 4,1

29. Florescu S, **Minda D** (corresponding author), Damian CG. First-Time Meniscal Surgeries Reveal Age-Linked Rise in Medial Tears and Sex-Based Injury Difference. *Applied Sciences*. 2025; 15(9):5095. https://doi.org/10.3390/app15095095, IF 2,5.
30. Maksimović T, **Minda D** (equal contribution), Șoica C, Mioc A, Mioc M, Colibășanu D, Lukinich-Gruia AT, Pricop M-A, Jianu C, Gogulescu A. Anticancer Potential of *Cymbopogon citratus* L. Essential Oil: In Vitro and In Silico Insights into Mitochondrial Dysfunction and Cytotoxicity in Cancer Cells. *Plants*. 2025; 14(9):1341. https://doi.org/10.3390/plants14091341, IF 4,1.
31. Florescu S, Olariu T, **Minda DI** (corresponding author), Marian D, Damian CG. Age-Dependent Meniscal and Chondral Damage in Eastern European Women Undergoing First-Time Knee Arthroscopy. *Healthcare*. 2025; 13(15):1822. https://doi.org/10.3390/healthcare13151822, IF 2,7.
32. Jîjie A-R, Iliescu D, Sbârcea L, Boru C, Pătrașcu D, Iftode OA, **Minda I-D**, Avram Ș, Trandafirescu C-M, Dehelean CA, et al. A Deep Dive into the Botanical and Medicinal Heritage of *Taxus*. *Plants*. 2025; 14(10):1439. https://doi.org/10.3390/plants14101439, IF 4,1.
33. Ungureanu (Similie) D, Bora L, Chiriac S D, Avram S, **Minda D**, Luginina J, Kroškins V, Turks M, Magyari-Pavel I Z, Dinu S, Dehelean C A, Danciu C. Uncovering New Antimelanoma Strategies: Experimental Insights into Semisynthetic Pentacyclic Triterpenoids, Life 2025, 15, 1884. https://doi.org/10.3390/ life15121884, FI = 3.4
34. Semenescu I, Bora L, Duse A O, Watz C G, Avram S, Berkó S, Olteanu G E, Căta A, Diaconeasa Z, **Minda D I**, Dehelean C A, Muntean D, Danciu C. Formulation and Biological Evaluation of Glycyrrhiza glabra L. Methanolic Extract: An Exploratory Study in the Context of Rosacea, Antioxidants, 2026, 15(2), 158; https://doi.org/10.3390/antiox15020158, FI = 6.6
35. Feher A, Căta A, Haj Ali D, Bora L, Magyari-Pavel IZ, Vlase A-M, Avram Ș, Vlase L, Ungureanu D, Dinu Ș, Minda D, Dehelean C. A, Yerer M. B, Danciu C, Popovici R. A. Phytochemical Characterization and Biological Assessment of Geranium robertianum L. Ethanolic Extract on Human Salivary Gland Carcinoma Cells. Antioxidants. 2026; 15(3):296. https://doi.org/10.3390/antiox15030296, FI = 6.6

Full-text articles in BDI-indexed journals

1. **Daliana Minda**, Dorina Coricovac, Iulia Pinzaru, Cristina Dehelean, Florin Borcan, Danina Muntean. Lupeol a Potent Anti-Inflammatory Agent in Acute Inflammation mouse ear model. Fiziologia (Physiology), 25(3), 25- 28, 2015, (B+)
2. **Minda D**., Coricovac D., Muntean D, Dehelean C. Anti-inflammatory and antitumoral mechanisms of action of lupeol. Medicine in evolution, 2015, XXI(3), 380-386.
3. **Daliana Minda**, Stefana Avram, Ioana Zinuca Pavel, Brigitta Kis, Alexandra Ghitu, Istvan Zupko, Cristina Dehelean, Valentina Buda, Zorita Diaconeasa, Alexandra Scurtu, Alexa Vlad, Corina Danciu, An in vitro evaluation of apigenin and apigenin-7-o-glucoside against HeLa human cervical cancer cell line, Revista de chimie, 2020, 71(2):140-144 (IF - 1,755)
4. Alexandra Ghiţu, Ștefana Avram, ioana Zinuca Pavel, Alexandrra Scurtu, **Daliana Minda**, Corina Danciu, Tigmeanu Codruta. Evaluation of the cytotoxic and anti-angiogenic potential of flavone apigenin using the B164A5 mouse melanoma cell line-Medicine in evolution Volume XXVI, Nr. 3, p288-296, 2020, Timişoara, Romania ISSN 2065-376X

Abstracts published in the volumes of national/international conferences; lectures

1. Corina Danciu, **Daliana Minda**, Larisa Bora, Ștefana Avram, Camelia Oprean, Zorița Diaconeasa, Minodora Andor, Cristina Adriana Dehelean, Valentina Buda. Phytochemical Composition and Bio-Nutritional Impact of Aronia Melanocarpa <Michx.> Elliott Berries:

Bridging Nutritional Benefits with Biological Effects. 2025 Joint meeting of International Conference of Nutritional Fortification, ISPH, ISNPR, 17-19 Oct 2025, p.115, Taipei, Taiwan.

2. Corina Danciu, Iulia Semenescu, Larisa Bora, Ştefana Avram, Szilvia Berkó, **Daliana Minda**, Ioana-Zinuca Magyari-Pavel, Gheorghe-Emilian Olteanu, Codruţa Şoica, Cristina-Adriana Dehelean. Bioactive hydrogels incorporating licorice (*Glycyrrhiza glabra* L.) extract: a phytotherapeutic approach for the management of rosacea, p.122. National Congress of Pharmacy, 20th edition, 24-26 September 2025, Pharmacy in the context of global changes: challenges and opportunities, Book of abstracts, ISBN 978-973-169-929-5 (oral presentation)
3. Ştefana Avram, Larisa Bora, **Daliana Minda**, Ioana- Zinuca Magyari-Pavel, Zineb Bennani, Ioana Ienașcu, Adina Căta, Delia Muntean, Cristina-Adriana Dehelean, Codruța Șoica, Corina Danciu. From traditional use to bioactive profiling of Salvadora persica l. bark in oral care applications, p.133. National Congress of Pharmacy, 20th edition, 24-26 September 2025, Pharmacy in the context of global changes: challenges and opportunities, Book of abstracts, ISBN 978-973-169-929-5 (oral presentation)
4. Ioana-Zinuca Magyari-Pavel, Ştefana Avram, Elena-Alina Moacă, Larisa Bora, **Daliana Minda**, Cristina-Adriana Dehelean, Codruţa Şoica, Corina Danciu. Assessment of a Maslinic Acid Nanoemulsion Effects on the Chorioallantoic Membrane and Melanoma Cell Lines, p.225. National Congress of Pharmacy, 20th edition, 24-26 September 2025, Pharmacy in the context of global changes: challenges and opportunities, Book of abstracts, ISBN 978-973-169-929-5 (e-poster)
5. Alex-Robert Jîjie, Elena-Alina Moacă, Oana-Andrada Iftode, Dalia Pătraşcu, Andrei-George Drăghici, **Ionela-Daliana Minda**, Laura Sbârcea, Cristina-Adriana Dehelean. The aril of T*axus baccata* L. – an unexploited source: histochemical, phytochemical and in ovo evaluation, p.157. National Congress of Pharmacy, 20th edition, 24-26 September 2025, Pharmacy in the context of global changes: challenges and opportunities, Book of abstracts, ISBN 978-973-169-929-5 (e-poster)
6. Iulia Semenescu, Ștefana Avram, Larisa Bora, Szilvia Berko, **Daliana Minda**, Corina Danciu. Antioxudant activity an anti-angiogenic potential of Glycyrrhiza glabra L. hydrogels for topical use, The 11th International Mediterranean Symposium on Medicinal and Aromatic Plants 6-8 May 2025 /Rimini -Italy – poster, Book of abstracts pg. 89
7. Semenescu, Iulia, Ștefana Avram, Larisa Bora, Szilvia Berkó, **Daliana Minda**, Corina Danciu. "Antioxidant Activity of 2% G. glabra L. Hydrogels for Potential Use in Oxidative Stress-Related Skin Conditions" . Proceedings 127, 2025, no. 1: 24. https://doi.org/10.3390/proceedings2025127024, ISSN 2504-3900
8. Haj Ali, Diana, Larisa Bora, Ștefana Avram, **Daliana Minda**, Ioana Zinuca Magyari-Pavel, Adina Cata, Ioana Ienascu, Cristina Adriana Dehelean, Corina Danciu. "Geranium robertianum L. as a Source of Bioactive Compounds: From Pharmacognostic Characterization to Biological Relevance". Proceedings 127, 2025, no. 1: 22. https://doi.org/10.3390/proceedings2025127022, ISSN 2504-3900
9. Bora, Larisa, Ștefana Avram, **Daliana Minda**, Ioana Zinuca Magyari-Pavel, Zineb Bennani, Ioana Maria Carmen Ienașcu, Adina Căta, Delia Muntean, Corina Danciu. "Moroccan Pomegranate Peel Extract: Phytochemical Profile and Bioactivity Evaluation for Oral Health" Proceedings 127, 2025, no. 1: 6. https://doi.org/10.3390/proceedings2025127006, ISSN 2504-3900
10. Magyari-Pavel, Ioana Zinuca, Diana Ungureanu (Similie), Ștefana Avram, Elena-Alina Moacă, Larisa Bora, **Daliana Minda**, Lavinia Vlaia, Cristina Adriana Dehelean, Corina Danciu. "Maslinic Acid Nanoemulsion: In Vitro and In Ovo Assessment" Proceedings 127, 2025, no. 1: 5. https://doi.org/10.3390/proceedings2025127005 , ISSN 2504-3900
11. Fecker Ramona, Larisa Bora, Ștefana Avram, **Daliana Minda**, Ioana Zinuca Magyari-Pavel, Elena-Alina Moacă, Cristina Adriana Dehelean, Corina Danciu. "Correlative Assessment of Oenothera biennisL. Using In Vitro and In Ovo Models" Proceedings 127, 2025, no. 1: 4. https://doi.org/10.3390/proceedings2025127004 , ISSN 2504-3900
12. Iulia Semenescu, Larisa Bora, Szilvia Berko, Claudia Geanina,Watz, **Daliana Minda**, Ștefana Avram, Delia Muntean, Corina Danciu, Development and biological assessment of Glycyrrhiza

glabra L. based hydrogels, Symposium of Young Researchers on Pharmaceutical Technology, Biotechnology and Regulatory Science, 29-31.01.2025, Szeged, Hungary

13. Ioana Zinuca Magyari Pavel, Ștefana Avram, Iulia Semenescu, **Ionela Daliana Minda**, Larisa Bora, Corina Danciu. In Vitro and In Ovo Evaluation of a Maslinic Acid Nanoemulsion on Melanoma. e-poster, Multidisciplinary Conference on Sustainable Development, 15-16 May 2025, ULST Timisoara.
14. Iulia Semenescu, Ștefana Avram, Larisa Bora, Szilvia Berkó, **Daliana Minda**, Corina Danciu. Assessment of antioxidant activity of two 2% G. glabra L. hydrogel formulations, compared to GG methanolic extract. e-poster, Multidisciplinary Conference on Sustainable Development, 15-16 May 2025, ULST Timisoara.
15. Diana Ungureanu (Similie), **Daliana Minda**, Larisa Bora, Stefana Avram, Māris Turks, Cristina Adriana Dehelean, Corina Danciu, In vitro evaluation of the antiproliferative effect of novel ursolic acid derivatives, Symposium of Young Researchers on Pharmaceutical Technology, Biotechnology and Regulatory Science, 29-31.01.2025, Szeged, Hungary
16. Ioana Zinuca Magyari-Pavel, Corina Danciu, Vlaia Lavinia, Olariu Ioana, **Daliana Minda**, Cristina Adriana Dehelean, Stefana Avram, Assessment of a maslinic acid nanoemulsion effects on the chorioallantoic membrane [in Romanian], 22 November 2024, 10th Congress of Pharmacists of the Republic of Moldova. p 220-221.
17. Iulia Semenescu, Ștefana Avram, Diana Similie, **Daliana Minda**, Zorița Diaconeasa, Delia Muntean and Corina Danciu, Antioxidant and antimicrobial activity of Glycyrrhiza glabra L. methanolic extract obtained from Romania, 22 November 2024, 10th Congress of Pharmacists of the Republic of Moldova. p 333-335.
18. Diana Ungureanu (Similie), **Daliana Minda**, Larisa Bora, Vladislavs Kroškins, Jevgeņija Lugiņina, Māris Turks, Cristina Adriana Dehelean, Corina Danciu. An update on pentacyclic triterpenoids ursolic and oleanolic acids and related derivatives as anticancer candidates 22 November 2024, 10th Congress of Pharmacists of the Republic of Moldova. p 352-355.
19. Larisa Bora, Ștefana Avram, **Daliana Minda**, Ioana Zinuca Magyari-Pavel, Corina Danciu, 4′,5,7-trihydroxyflavone as a dietary phytocompound with anticancer potential. An in vitro-in ovo approach, International Conference on Natural Products for Cancer Prevention and Therapy,7-9 June 2024, EISSN 2587-2087, Cappadocia, Nevsehir /TURKEY (WOS indexed)
20. Bora Larisa, Bouricha Feriel, **Minda Daliana**, Miled Ines, Magyari-Pavel Ioana Zinuca, Semenescu Iulia, Danciu Corina, Avram Stefana. Germinated and non-germinated seeds of Trigonella foenumgraecum L.: phytochemical and in ovo evaluation. 7th Multidisciplinary Conference on Sustainable Development Section: Food Chemistry Engineering & Technology. University of Life Sciences „King Mihai" from Timisoara. 30-31 May 2024, Timisoara, Romania. (POSTER); Book of abstracts p. 14, ISSN: 2821-4293.
21. Ștefana Avram, Corina Danciu, **Daliana Minda**, Ioana Zinuca Magyari-Pavel, Larisa Bora, Roxana Negrea-Ghiulai, Cristina Dehelean, Codruța Șoica, Angiogenesis and Biocompatibility Assessment of Medicinal Plants and Natural Compounds: an In Ovo Approach, National Congress of Pharmacy, 19th edition, 27-29 September 2023, Pharmacy today: from tradition to interdisciplinarity and artificial intelligence, Book of abstracts, ISBN 978-606-075-203-5
22. Corina Danciu, Ștefana Avram, Ioana-Zinuca Magyari-Pavel, Lavinia Vlaia, Ana Maria Muț, **Daliana Minda**, Larisa Bora, Codruța Șoica, Valentina Buda, Cristina Dehelean, In vitro-in vivo correlations regarding the management of skin tags by an innovative pharmaceutical formulation type hydrogel containing polymeric micelles as drug delivery systems for oregano essential oil, National Congress of Pharmacy, 19th edition, 27-29 September 2023, Pharmacy today: from tradition to interdisciplinarity and artificial intelligence, Book of abstracts, ISBN 978-606-075-203-5.
23. Adelina Lombrea, Ioana Zinuca Magyari-Pavel, **Daliana Minda**, Ștefana Avram, Maris Turks, Jevgeņija Lugiņina, Uldis Peipiņš, Larisa Bora, Cristina Adriana Dehelean, Corina Danciu, In vitro evaluation of the antimelanoma potential of 2,3-Indolo-betulinic Acid and its Glycine Derivatives, National Congress of Pharmacy, 19th edition, 27-29 September 2023, Pharmacy today: from tradition to interdisciplinarity and artificial intelligence, Book of abstracts, ISBN 978-606-075-203-5

24. Iulia Semenescu, **Ionela Daliana Minda**, Zorița Diaconeasa, Adina Cătă, Ștefana Avram, Corina Danciu, Phytochemical and safety profile of Glycyrrhiza glabra L. extract obtained from the south of Romania, National Congress of Pharmacy, 19th edition, 27-29 September 2023, Pharmacy today: from tradition to interdisciplinarity and artificial intelligence, Book of abstracts, ISBN 978-606-075-203-5
25. Ana Maria Mut, Georgeta Coneac, Ioana Olariu, Ștefana Avram, Ioana Zinuca Pavel, **Ionela Daliana Minda,** Lavinia Vlaia, Cristina Adriana Dehelean, Corina Danciu, Preliminary Studies on Poloxamer- Based Hydrogels with Oregano Essential Oil as Potential Topical Treatment of Cutaneous Papillomas, ICNP 2022: XVI International Conference on Natural Products, irc 2022 XVI international research conference proceedings, p236, November 03-04, 2022 - Netherlands, Amsterdam, online issn: 1307-6892
26. Haidu D., **Minda D**., Pavel I.Z., Ștefănuț M.N., Danciu C., Inorganic and phytochemical characterisation of Populus Nigra L. buds extract, ”28th International Symposium on Analytical and Environmental Problems (ISAEP 2022)”, 14-15 November, 2022, Szeged, Hungary
27. Avram S., Magyari-Pavel I.Z., **Minda D.**, Muț A.M., Vlaia L., Dehelean C.A., Diaconeasa Z., Soica C., Danciu C., Oregano essential oil polymeric micelle formulation effects on healthy keratinocytes in vitro, angiogenesis and safety profile in ovo on the CAM assay, P119, Book of Abstracts, 8 th Balkan Botanical Congress/The National and Kapodistrian University of Athens 4-8 July 2022.
28. Corina Danciu, Ștefana Avram, **Daliana Minda**, Ana Maria Muț, Lavinia Vlaia, Cristina Dehelean, Andrada Iftode, Zorița Diaconeasa, Ioana Viorica Olariu, Georgeta Hermina Coneac, Ioana-Zinuca Magyari-Pavel, Antiproliferative and pro-apoptotic effect against HaCaT human keratinocytes of hydrogels containing polymeric micelles as delivery systems for oregano essential oil, Planta Med 2022; 88(15): 1553, DOI: 10.1055/s-0042-1759294, Impact factor 3.007, 70 th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA) August 28- 31.2022 Thessaloniki , Greece
29. Ioana Zinuca Magyari-Pavel, Lavinia Vlaia, Elena-Alina Moacă, Lucian Barbu , Delia Muntean, Andreea Cioca, Stefana Avram, **Daliana Minda**, Danina M. Muntean, Rene Csuk, Cristina Adriana Dehelean, Corina Danciu, Maslinic Acid Derivative Nanoemulsion: Physicochemical Characterization, Antimicrobial Activity and Three-Dimensional (3D) Reconstructed Human Epidermal Model Screening, Planta Med 2022; 88(15): 1574, DOI: 10.1055/s-0042-1759355, Impact factor 3.007, 70 th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA) August 28-31.2022 Thessaloniki , Greece
30. **Minda Daliana**, Avram Stefana, Pavel Ioana Zinuca, Danciu Corina, Diaconeasa Zorița, Socaci Sonia. Extraction and phytochemical characterization of the volatile oil from Origanum vulgare var. vulgare harvested in western Romania [in Romanian]. National Scientific-Practical Conference with International Participation „Current issues and perspectives in the pharmaceutical study of medicinal plants”, p.53, ISBN 978-9975-56-909-5. 1-2 October 2021, Chișinău, Republic of Moldova, oral presentation
31. Kis Brigitta, pavel Ioana Zinuca, Avram Stefana, Moaca Elena Alina, **Minda Daliana**, Danciu Corina. Phytochemical characterization and antiproliferative effect on the MCF7 breast cancer cell line of the extract obtained from Populus nigra L. buds [in Romanian]. National Scientific-Practical Conference with International Participation „Current issues and perspectives in the pharmaceutical study of medicinal plants”, p.50, ISBN 978-9975-56-909-5. 1-2 October 2021, Chișinău, Republic of Moldova.
32. Craioveanu Bianca, Avram Stefana, Danciu Corina, Lombrea Adelina, **Minda Daliana**, Dehelan Cristina Adriana, pavel Ioana Zinuca, Diaconeasa Zorita. Phytochemical characterization and evaluation of the biological activity of an extract obtained from Olea europaea L. leaves [in Romanian]. National Scientific-Practical Conference with International Participation „Current issues and perspectives in the pharmaceutical study of medicinal plants”, p.42, ISBN 978-9975-56-909-5. 1-2 October 2021, Chișinău, Republic of Moldova.
33. Avram Stefana, Ghiulai Roxana, Danciu Corina, Pavel Ioana Zinuca, **Minda Daliana**, lombrea Adelina, Pinzaru Iulia, Coricovac Dorina, Dhelean Cristina, Soica Codruta. Antitumor and anti-angiogenic effects of Melissa officinalis L. ethanolic extract in breast cancer [in Romanian]. National Scientific-Practical Conference with International Participation „Current issues and

perspectives in the pharmaceutical study of medicinal plants", p.72, ISBN 978-9975-56-909-5. 1-2 October 2021, Chișinău, Republic of Moldova

34. Lombrea Adeloina, pavel Ioana Zinuca, **Minda Daliana**, Kis Brigitta, Danciu Corina, Avram Stefana, Zorita Diaconeasa. Chemopreventive effects of some grape seed extracts in breast cancer [in Romanian]. National Scientific-Practical Conference with International Participation „Current issues and perspectives in the pharmaceutical study of medicinal plants", p.87, ISBN 978-9975-56-909-5. 1-2 October 2021, Chișinău, Republic of Moldova.
35. Stefana Avram, Roxana Ghiulai, Corina Danciu, Ioana Zinuca Pavel, **Daliana Minda**, Ioana Macasoi, George Draghici, Adelina Lombrea, Iulia Pinzaru, Dorina Coricovac, Cristina Dehelean, Codruta Soica-Effects of lemon balm leaves extracts in breast cancer: In vitro and in ovo assays, Curr Res Integr Med, Vol.06, p28, Webinar on Natural Products, Traditional Medicine and Green Chemistry, 26july 2021, ISSN:2529-797X
36. Brigitta Kis, Ioana Zinuca Pavel, Stefana Avram, **Daliana Minda**, Martina Herrero San Juan, Anja Schwiebs, Heinfried H. Radeke, Corina Danciu-In vitro anticancer effect (A549 human lung cancer cell line) and immunomodulatory potential od Populus nigra L. Buds extract, Curr Res Integr Med, Vol.06, p30, Webinar on Natural Products, Traditional Medicine and Green Chemistry, 26july 2021, ISSN:2529-797X
37. **Daliana Ionela Minda**, Ștefana Avram, Ioana Zinuca Pavel, Zorița Diaconeasa, Adelina Lombrea, Corina Danciu. Evaluation of the antioxidant activity of Origanum vulgare L. subsp. vulgare essential oil harvested from Western Romania, National Congress of Pharmacy, ed. XVIII, 15-17 Sept. 2021, Pharmacy: from innovation to good pharmaceutical practice, ISBN 978-606-10-2144-4, p89 (Poster)
38. Alexandra Ghițu, Ioana Zinuca Pavel, Ștefana Avram, Brigitta Kis, **Daliana Minda**, Cristina Adriana Dehelean, Valentina Buda, Roxana Folescu, Corina Danciu. Evaluation of the antiproliferative and antiangiogenic effect of the flavone apigenin on the SK-MEL-24 human melanoma cell line [in Romanian], p.120. National Congress of Pharmacy, 18th edition, 15-17 Sept 2021, ISBN 978-606-10-2144-4
39. Ioana Zinuca Pavel, Stefana Avram, **Daliana Minda**, Valentina Gabriela Ciobotaru, Iulia Pinzaru, Adelina Lombrea, Danina Mirela Muntean, Cristina Adriana Dehelean, Corina Danciu- Evaluation of Allium ursinum L. Extract Effects, p11. Abstracts of events within the project CNFIS-FDI-2021-0498. Plants between nature and health. Victor Babeș Publishing House, 2021, ISBN 978-606-786-253-9.
40. Stefana Avram, Ioana Zinuca Pavel, **Daliana Minda**, Zorița Diaconeasa, Brigitta Kis, Roxana Ghiulai, Dorina Coricovac, Iulia Pinzaru, Cristina Dehelean, Corina Danciu- Dietary by-product grape seeds extract: high content in catechins and proanthocyanidins with angiogenic modulator effects, p.14. Abstracts of events within the project CNFIS-FDI-2021-0498. Plants between nature and health. Victor Babeș Publishing House, 2021, ISBN 978-606-786-253-9.
41. **Daliana Minda**, Claudia Watz, Ioana-Zinuca Pavel, Ștefana Avram, Corina Danciu, Sorin Florescu, Stela Iurciuc, Cristina Dehelean, George-Andrei Drăghici, Elena-Alina Moacă- Green biosynthesis of iron oxide magnetic nanoparticles and their biomedical applications in targeted anticancer drug delivery system, p.19. Abstracts of events within the project CNFIS-FDI-2021-0498. Plants between nature and health. Victor Babeș Publishing House, 2021, ISBN 978-606-786-253-9.
42. Stefana Avram, Ioana Zinuca Pavel, **Daliana Minda**, Adelina Lombrea, Roxana Ghiulai, Roxana Racoviceanu, Dorina Coricovac, Iulia Pinzaru, Cristina Dehelean, Codruta Soica, Corina Danciu- Effects of Rosmarinus officinalis ethanolic extract in HET-CAM and tumor CAM assay, p.21. Abstracts of events within the project CNFIS-FDI-2021-0498. Plants between nature and health. Victor Babeș Publishing House, 2021, ISBN 978-606-786-253-9.
43. **Daliana Minda**, Ioana Zinuca Pavel, Corina Danciu, Roxana Ghiulai, Ioana Macasoi, Dorina Coricovac, Iulia Pinzaru, Alina-Elena Moaca, Codruta Soica, Cristina Dehelean, Stefana Avram. Sweet wormwood phytochemical analysis and bioactive effects on CAM assay, p27. Abstracts of events within the project CNFIS-FDI-2021-0498. Plants between nature and health. Victor Babeș Publishing House, 2021, ISBN 978-606-786-253-9.
44. Alexandra Ghitu, Stefana Avram, Ioana Pavel, **Minda Daliana**, Cristina Dehelean, Corina Danciu**.** A short up to date regarding the effect of apigenin in topical application for dermatologic

and cosmetic use, pag 15, Abstracts of events within the project CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, „Victor Babeş" Publishing House, 2020, ISBN 978-606-786-155-6

45. **Ionela Daliana Minda**, Ștefana Avram, Ioana Zinuca Pavel, Cristina Adriana Dehelean, Corina Danciu. Preliminary assessment of the toxicity of a Populi gemmae extract using Brine Shrimp (Artemia Salina) lethality assay, pag 23, Abstracts of events within the project CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, „Victor Babeş" Publishing House, 2020, ISBN 978-606-786-155-6
46. Ioana Zinuca Pavel, Stefana Avram, **Daliana Minda**, Cristina Adriana Dehelean, Germaine Săvoiu, Alexandra Denisa Scurtu, Corina Danciu. Evaluation of Theobroma cacao L. extract on A375 human melanoma cell line, pag 27, Abstracts of events within the project CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, „Victor Babeş" Publishing House, 2020, ISBN 978-606-786-155-6
47. Ioana Zinuca Pavel, Stefana Avram, **Daliana Minda**, Cristina Adriana Dehelean, Patricia Tuștean, Corina Danciu. Assessment of Rosmarinus officinalis L. essential oil effects on MCF7 human breast adenocarcinoma cell line, pag 32, Abstracts of events within the project CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, „Victor Babeş" Publishing House, 2020, ISBN 978-606-786-155-6
48. Stefana Avram, Corina Danciu, Ioana Zinuca Pavel, **Daliana Minda**, Roxana Ghiulai, Ioana Macasoi, Dorina Coricovac, Iulia Pinzaru, Codruta Soica, Cristina Dehelean. Traditional antiallergic remedies targeting angiogenesis in atopic dermatitis, pag 13, Abstracts of events within the project CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, „Victor Babeş" Publishing House, 2020, ISBN 978-606-786-155-6
49. Ioana Zinuca Pavel, Corina Danciu, Stefana Avram, **Daliana Minda**, Oana Maria Aburel, Elena Alina Moacă, Claudia Watz, Cristina Adriana Dehelean, Rene Csuk, Danina M. Muntean. Assessment of the cytotoxic and antimigratory effects of a benzylamide derivative of maslinic acid on B16F0 murine melanoma cell line. Books of Abstracts – Poster presentation, pag 64, XIII National Congress of Romanian Society of Physiology, October 22-24, 2020, Targu Mures, Romania.
50. Corina Danciu, Stefana Avram, Pavel Ioana Zinuca, **Daliana Minda**, Istvan Zupko, Anja Schwiebs, Heinfried Radeke, Cristina Dehelean. New insights into the anticancer activity of flavone apigenin, p47. Books of Abstracts, ISBN: 2682-9487, 4th International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf, 29 may-1 june, 2019, Albena Resort, Bulgaria
51. Corina Danciu, Alexa Ersilia, Avram Stefana, Pavel Ioana Zinuca, **Minda Daliana**, Buda Valentina, Muntean Delia, Scurtu Alexandra, Dehelean Cristina. Phytochemical composition, antioxidant, antimicrobial and anticancer potential of Oenothera biennis L. hydroalcoholic extract against A375 human melanoma cell line, p155. Books of Abstracts, ISBN: 2682-9487, 4th International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf, 29 may-1 june, 2019, Albena Resort, Bulgaria (Poster)
52. Pavel Ioana Zinuca, **Minda Daliana**, Avram Stefana, Dehelean Cristina, Savoiu Germaine, Danciu Corina. Assessment of the antioxidant, cytotoxic and antimigratory effects of Olea europaea L. extracts on MCF7 human breast cancer cell line,p250. Books of Abstracts, ISBN: 2682-9487 ,4th International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf , 29 may-1 june, 2019, Albena Resort, Bulgaria (Poster)
53. **Daliana Minda**, Stefana Avram, Pavel Ioana Zinuca, Cristina Dehelean, Oana Cioanca, Monica Hancianu, Brighitta Kis, Corina Danciu. Phytochemical analysis and assessment of antiproliferative potential against MCF7 human breast cancer cell line of the hydroalcoholic extract obtained from Petroselium crispum (Mill) fuss growth in the western part of Romania, p251. Books of Abstracts, ISBN: 2682-9487, 4th International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf, 29 may-1 june, 2019, Albena Resort, Bulgaria (Poster)
54. Corina Danciu, Istvan Zupko, Heinfried Radeke, Camelia Oprean, Stefana Avram, Ioana Pavel, **Daliana Minda**, Codruta Soica, Cristina Dehelean- Flavone apigenin: chemopreventive profile against A375 human melanoma cell line accompanied by serologic profile of human dendritic

cells, ID36, CNFR 2018 abstract collection, p125, ISSN-2537-2823, Medicinal plants – current research and therapeutic use, National Congress of Pharmacy, 17th edition, 21st-century pharmacy – between smart specialization and social responsibility, Bucharest, 26-29 September 2018 (oral presentation)

55. Danciu Corina, Ersila Alexa, Avram Stefana, Pavel Ioana Zinuca, **Minda Daliana**, Soica Codruta, Trandafirescu Cristina, Ghiulai Roxan, Buda Valentina, Dehelean Cristina. Evaluation of phenolic profile, antioxidant capacity and anticancer effect against A375 human melanoma cell line of ethanolic extract obtained from aerial part of evening-primrose,pag23, Abstracts of events within the project CNFIS-FDI-2018-0159, Safety of medicinal plants products, Victor Babeș Publishing House, 2018, ISBN 978-606-786-104-4
56. Alexandra Ghitu, Ersilia Alexa, Stefana Avram, **Daliana Minda**, Ioana Zinuca Pavel, Corina Danciu. Phytochemical characterization and evaluation of the antiproliferative potential of Ephedra alata Decne extract on HeLa cervical cancer and MDA-MB-231 breast cancer cell lines, pag 29, Abstracts of events within the project CNFIS-FDI-2018-0159, Safety of medicinal plants products, Victor Babeș Publishing House, 2018, ISBN 978-606-786-104-4
57. Kis Brigitta, Stefana Avram, Ioana Zinuca Pavel, **Daliana Minda**, Oana Cionca, Monica Hancianu, Codruta Soica, Roxana Ghiulai, Corina Danciu. Advances in research of Apium graveolens L. extract: phytochemical evaluation, antiproliferative and pro-apoptotic activity against A375 human melanoma cells, pag 32, Abstracts of events within the project CNFIS-FDI-2018-0159, Safety of medicinal plants products, Victor Babeș Publishing House, 2018, ISBN 978-606-786-104-4
58. **Minda Daliana**, Muntean Delia, Avram Stefana, Pavel Ioana, Dehelean Cristina, Kis Brigitta, Trandafirescu Cristina, Danciu Corina. Antibacterial activity of some Lamiaceae essential oils obtained from plants growth in the western part of Romania, pag 34, Abstracts of events within the project CNFIS-FDI-2018-0159, Safety of medicinal plants products, Victor Babeș Publishing House, 2018, ISBN 978-606-786-104-4
59. Ioana Zinuca Pavel, Stefana Avram, **Daliana Minda**, Cristina Adriana Dehelean, Cristina Trandafirescu, Germaine Savoiu, Corina Danciu. Evaluation of Chelidonium majus L. extract on A549 lung carcinoma cell line, pag 38, Abstracts of events within the project CNFIS-FDI-2018-0159, Safety of medicinal plants products, Victor Babeș Publishing House, 2018, ISBN 978-606-786-104-4
60. Stefana Avram, Corina Danciu, Ioana Zinuca Pavel, **Daliana Minda**, Roxana Ghiulai, Ioana Macasoi, Dorina Coricovac, Iulia Pinzaru, Alina Elena Moaca, Denisa Carcioban, Codruta Soica, Cristina Dehelean, Safety and wound healing effects of three Artemisia species, pag 47, Abstracts of events within the project CNFIS-FDI-2018-0159, Safety of medicinal plants products, Victor Babeș Publishing House, 2018, ISBN 978-606-786-104-4
61. Stefana Avram, Corina Danciu, Ioana Zinuca Pavel, **Daliana Minda**, Roxana Ghiulai, Iulia Pinzaru, Ioana Macasoi, Dorina Coricovac, Alina Elena Moaca, Marius Mioc, Codruta Soica, Cristina Dehelean, The effect of lemon balm extracts on MCF-7 and MDA-MB-231 breast cancer cells, pag 49, Abstracts of events within the project CNFIS-FDI-2018-0159, Safety of medicinal plants products, Victor Babeș Publishing House, 2018, ISBN 978-606-786-104-4
62. Stefana Avram, Roxana Ghiulai, Iulia Pinzaru, Ioana Zinuca Pavel, Roxana Babuta, Marius Mioc, Corina Danciu, **Daliana Minda**, Camelia Oprean, Dorina Coricovac, Codruta soica, Cristina Dehelean. In vitro and in vivo effects of lemon balm extracts on breast cancer. Abstract book, Ref.code ICMPR-2018-22-024, oral presentation, pag.29-31, International Conference of Medicinal Plants Research – ICMPR, 26 March 2018, Warsaw, Poland
63. Corina Danciu, Stefana Avram, Florina Bojin, Delia Muntean, **Daliana Minda**, Ioana Pavel, Codruta Soica, Roxana Ghiulai, Cristina Dehelean - Antimicrobial and in vitro antiproliferative and pro apoptotic potential against B164A5 murine melanoma cell line of flavonol fisetin, Acta Pharmaceutica Hungarica, P2F1, pag 216, 7th BBBB International Conference on Pharmaceutical Sciences, New trends and achievements in pharmaceutical sciences and pharmacy practice, 5-7 Oct, 2017, Balatonfured, Hungary
64. Corina Danciu, Stefana Avram, Florina Bojin, Deelia Muntean, **Daliana Minda**, Ioana Pavel, Codruta Soica, Roxana Ghiulai, Cristina Dehelean - Antimicrobial and in vitro antiproliferative and pro apoptotic potential against B164A5 murine melanoma cell line of flavonol quercetin,

Acta Pharmaceutica Hungarica, P2F1,pag 216, 7th BBBB International Conference on Pharmaceutical Sciences, New trends and achievements in pharmaceutical sciences and pharmacy practice, 5-7 Oct, 2017, Balatonfured, Hungary

65. Stefana Avram, Roxana Ghiulai, Iulia Pinzaru, Ioana Zinuca Pavel, Roxana Babuta, Marius Mioc, Corina Danciu, **Daliana Minda**, Camelia Oprean, Dorina Coricovac, Codruta Soica, Cristina Dehelean- Melissa officinalis L. extracts: chemopreventive potential in breast cancer, International Conference on Science and Society: Biopiracy and Phytomedicine (ICSS 2017), Hilton Hotel & Johannes Gutenberg University, Mainz,Germany, July 24-28, 2017, Abstract Book, p66 (WOS indexed)
66. **Daliana Ionela Minda**, Ioana Zinuca Pavel, Roxana Ghiulai, Iulia Pinzaru, Roxana Babuta, Marius Mioc, Corina Danciu, Camelia Oprean, Dorina Coricovac, Codruta Soica, Cristina Dehelean, Stefana Avram -Chemopreventive potential of red and white grapes from banat region, Book of abstracts, pp 148, pag 255, 3rd International conference on natural products utilization: from plants to pharmacy shelf, 18-21 oct, 2017, Bansko, Bulgaria, ISBN-978-619-7240-48-1
67. **Daliana Ionela Minda**, Roxana Ghiulai, Camelia Oprean, Ioana Zinuca Pavel,Vlase Laurian, Iulia Pinzaru, Roxana Babuta, Marius Mioc, Corina Danciu**,** Dorina Coricovac, Codruta Soica, Cristina Dehelean, Stefana Avram -LC-MS analysis of phytocompounds from Melissa officinalis L., Book of abstracts, pp 149, pag 256, 3rd International conference on natural products utilization: from plants to pharmacy shelf, 18-21 oct, 2017, Bansko, Bulgaria, ISBN-978-619-7240-48-1
68. Ioana Z. Pavel, Roxana Ghiulai, Iulia Pinzaru, Roxana Babuta, Marius Mioc, Corina Danciu, **Daliana Minda**, Angela Caunii, Camelia Oprean, Dorina Coricovac, Cristina Dehelean, Stefana Avram -Evaluation of the antioxidant and cytotoxic effects of Melissa officinalis L. Extracts in breast cancer cell lines, Book of abstracts, pp 171, pag 279, 3rd International conference on natural products utilization: from plants to pharmacy shelf, 18-21 oct, 2017, Bansko, Bulgaria, ISBN-978-619-7240-48-1
69. Corina Danciu, Ersilia Alexa, Istvan Zupko, Stefana Avram, Ioana Zinuca Pavel, **Daliana Minda**, Georgeta Pop, Dorina Coricovac, Cristina Dehelean, Effect of germination on in vitro and in vivo activity of Lupinus albus L. and Lupinus angustifolius L. seed extract, p664,9th Joint Natural Products Conference, 24-27 July 2016, Copenhagen, Denmark, Planta Med. 2016 Dec;81(S 01):S1-S381. Epub 2016 Dec 14.,IF-1.990
70. Corina Danciu, Codruţa Șoica, Ștefana Avram, Ioana Zinuca Pavel, **Daliana Minda**, Cristina Dehelean - Characterisation and in vitro evaluation of cyclodextrin inclusion complexes for flavonols: fisetin, quercetin and kaempferol, ID-370, Book of abstracts, ISSN: 2537-2823; ISSN-L: 2537-2823, National Congress of Pharmacy, 16th edition, Pharmacy – Centre of Interdisciplinarity of Life Sciences, Bucharest, 28 Sept – 01 Oct 2016
71. Danciu Corina, Ersilia Alexa, Avram Stefana, Ioana Zinuca Pavel, **Minda Daliana**, Marius Mioc, Codruta Soica, Cristina Dehelean- A screening of green tea extracts collected from Romanian pharmaceuticals market, p 31, Abstracts of the second international workshop of the Romanian-French bilateral project PN II-CT- 789/30.06.2014, Phytocompounds and extracts from biodiversity:scaffolds for new products with anti-inflammatory and chemopreventive activity, 23 november 2016, Timisoara, Romania, Victor Babeș Publishing House, ISBN 978-606-786-024-5
72. Danciu Corina, Georgeta Pop, Avram Stefana, Ioana Zinuca Pavel, **Minda Daliana**, Delia Muntean, Cristina Dehelean- Salvia officinalis L. volatile oil: antimicrobial and cytotoxic activity against melanoma cell lines, p32, Abstracts of the second international workshop of the Romanian-French bilateral project PN II-CT- 789/30.06.2014, Phytocompounds and extracts from biodiversity:scaffolds for new products with anti-inflammatory and chemopreventive activity, 23 november 2016, Timisoara, Romania, Victor Babeș Publishing House, ISBN 978-606-786-024-5
73. Stefana Avram, Corina Danciu, Ioana Zinuca Pavel, **Daliana Ionela Minda**, Diana S.Antal, Dorina Coricovac, Codruţa Șoica, Cristina Dehelean-Targeting melanoma by β-cyclodextrin complex of genistein in chorioallantoic membrane assay, p14, Abstracts of the second international workshop of the Romanian-French bilateral project PN II-CT- 789/30.06.2014, Phytocompounds and extracts from biodiversity:scaffolds for new products with anti-

inflammatory and chemopreventive activity, 23 november 2016, Timisoara, Romania, Victor Babeș Publishing House, ISBN 978-606-786-024-5

74. Ioana Zinuca Pavel, Corina Danciu, Stefana Avram, **Daliana Minda**, Delia Muntean,Cristina Adriana Dehelean, Rene Csuk, Danina Mirela Muntean- Assessment of antimicrobial activities of a maslinic acid derivative, p41, Abstracts of the second international workshop of the Romanian-French bilateral project PN II-CT- 789/30.06.2014, Phytocompounds and extracts from biodiversity:scaffolds for new products with anti-inflammatory and chemopreventive activity, 23 november 2016, Timișoara, Romania, Victor Babeș Publishing House, ISBN 978-606-786-024-5
75. Ioana Z. Pavel, Corina Danciu, Ștefana Avram, **Daliana Minda**, Danina Mirela Muntean, Cristina A Dehelean- Characterisation of the effects of a lyotropic liquid crystal quercetin based formulation applied through electroporation in a murine model of skin carcinogenesis, p42, Abstracts of the second international workshop of the Romanian-French bilateral project PN II-CT- 789/30.06.2014, Phytocompounds and extracts from biodiversity:scaffolds for new products with anti-inflammatory and chemopreventive activity, 23 november 2016, Timișoara, Romania, Victor Babeș Publishing House, ISBN 978-606-786-024-5
76. **Daliana I. Minda**, Danina M. Muntean, Corina Danciu, Livia C Borcan, Stefana Avram, Ioana Z. Pavel- Study on the release of lupeol from a polymeric drug delivery system, p39, Abstracts of the second international workshop of the Romanian-French bilateral project PN II-CT-789/30.06.2014, Phytocompounds and extracts from biodiversity:scaffolds for new products with anti-inflammatory and chemopreventive activity, 23 november 2016, Timisoara, Romania, Victor Babeș Publishing House, ISBN 978-606-786-024-5
77. **Daliana I. Minda**, Danina M. Muntean, Corina Danciu, Livia-Cristina Borcan, Stefana Avram, Ioana Z. Pavel- Synthesis and characterization of a drug carrier containing lupeol, p40, Abstracts of the second international workshop of the Romanian- French bilateral project PN II-CT-789/30.06.2014, Phytocompounds and extracts from biodiversity:scaffolds for new products with anti-inflammatory and chemopreventive activity, 23 november 2016, Timisoara, Romania, Victor Babeș Publishing House, ISBN 978-606-786-024-5

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