

PERSONAL INFORMATION



Name/Forname: Minda Ionela Daliana

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dalianaminda@yahoo.com

Nationality: Romanian

PROFESSIONAL EXPERIENCE

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- 02/2022–Present **Lecturer**
Victor Babeş" University of Medicine and Pharmacy, Department of Pharmacognosy, Timișoara (Romania)
- 02/2016–02/2022 **Assistant Professor**
"Victor Babeş" University of Medicine and Pharmacy, Department of Pharmacognosy, Timișoara (Romania)
- 07/2021- Present **Chief Pharmacist**
SC. MINDA FARM SRL, Timișoara (Romania)
- 05/2011–07/2021 **Pharmacist**
SC. MINDA FARM SRL, Timișoara (Romania)
- 02/2016–12/2016 **Chief Pharmacist**
SC. VICTOR BABEȘ MED SRL, Timișoara (Romania)
- 02/2013–02/2017 **Data entry operator**
SC. Piețe SA.
- 03/2010–08/2010 **Practitioner**
SC. Arcatim SA, Timisoara (România)
Specialized practice in pharmacy

EDUCATION AND TRAINING

-
- 2018-2020 **Master Phytopharmaceutical Biotechnology**
Banat University of Agricultural Sciences and Veterinary Medicine Regele Mihai I of Romania, Timișoara - Faculty of Agriculture
- 2012–2015 **Doctor of Medicine**
"Victor Babeş" University of Medicine and Pharmacy, Timișoara (Romania)
- 2010–2011 **Master in Environmental and Drug Toxicology**
"Iuliu Hațieganu" University of Medicine and Pharmacy, Cluj-Napoca (Romania)

- 2010–2011 **Department for teacher training level I, II**
Banat University of Agricultural Sciences and Veterinary Medicine, Timișoara (Romania)
- 2005–2010 **Pharmacist**
"Victor Babes" University of Medicine and Pharmacy, Faculty of Pharmacy, Timișoara (Romania)
- 2001–2005 **High school diploma**
"F.S.Nitti" Economic College, Timișoara (Romania)
- 2005 **Primary Accounting Certificate**
"F.S.Nitti" Economic College, Timișoara (Romania)

PERSONAL SKILLS

Language (s) default (s) romanian

Other known foreign languages

	UNDERSTANDING		SPEAKING		WRITING
	Obedience	Reading	Participate in the conversation	Oral speech	
English	B2	B2	B1	B1	B1
French	B2	B2	B1	B1	B1
Spanish	A2	A2	A1	A1	A1

Levels: A1 and A2: Elementary user - B1 and B2: Independent user - C1 and C2: Experienced user
Common European Framework of Reference for Languages

Communication skills

- team spirit and communication skills, seriousness, responsibility, ability to work in national and international multidisciplinary teams
- opening to new directions of research and interest for the continuous improvement of the level of professional training
- a good ability to integrate in different cultural environments
- increased adaptability, communication, seriousness

Organizational / managerial skills

- organizational spirit obtained by involvement in various activities within the faculty

Skills acquired in the workplace

- management experience, decision-making skills, organizational spirit
- well organized during the work schedule
- special attention to detail
- analytical spirit, punctuality
- capacity for self-improvement

Digital skills

SELF				
Information processing	Communication	Content creation	Security	Problem solving

Independent user	Experienced user	Independent user	Independent user	Independent user
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Digital skills - Self-assessment grid

Microsoft Office operating capability (Word, Excel, Powerpoint), EndNote

INFORMATION ABOUT
RESEARCH AND
PROFESSIONAL ACTIVITY

Citations (2024): 403 (Google Scholar); 174; 170 without self-citations (Web of Science)

H-index (2024): 14 (Google Scholar); 10 (Web of Science)

BrainMap ID(UEF-ID): U-1900-063U-4335

ORCID iD <https://orcid.org/0000-0002-7138-4908>

Member of the ALUMNI Committee (Faculty of Pharmacy)

Member of the Undergraduate Committee (Faculty of Pharmacy)

Member of the evaluation committees within the job competitions

Member of the College of Pharmacists of Romania

ADDITIONAL INFORMATION

Publications

Doctoral thesis title:*Contributions to the experimental characterization of some lupeol pharmaceutical forms*

Scientific leaders: Prof. Danina Mirela Muntean, PhD,

Year of support: 2015

Books / Chapters in International Treaties

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

Extensive articles in ISI Thomson Reuters

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, 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
 4. 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
 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 Szuhaneck, 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 Szuhaneck, 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, Szuhaneck Camelia, **Minda Daliana**, Marcovici Iasmina, Radu Daniela, Marti Daniela, Vlaicu Brigitha, Suci 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

- Macasoï, 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. 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
 17. Similie D, **Minda D**, 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 6.0
 18. 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
 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. Grosu C, Jijie A-R, Manea HC, Moacă E-A, Iftode A, **Minda D**, Chioibaş R, Dehelean C-A, Vlad CS. New Insights Concerning Phytophotodermatitis Induced by Phototoxic Plants. *Life*. 2024; 14(8):1019. <https://doi.org/10.3390/life14081019>, Impact factor 3,2
 21. Iftode C, **Minda D**, 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

Extensive 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. **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)
3. Alexandra Ghițu, 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, Timișoara, Romania ISSN 2065-376X

Articles published in summary in the volumes of some national / international conferences; lectures

1. Ioana Zinuca Magyari-Pavel, Corina Danciu, Vlaia Lavinia, Olariu Ioana, **Daliana Minda**, Cristina Adriana Dehelean, Stefana Avram, Evaluarea efectelor unei nanoemulsii cu acid maslinic la nivelul membranei corioalantoide, 22 noiembrie 2024, al X-lea Congres al farmaciștilor din Republica Moldova
2. 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 noiembrie 2024, al X-lea Congres al farmaciștilor din Republica Moldova
3. Larisa Bora, Ștefana Avram, **Daliana Minda**, Ioana Zinuca Magyari-Pavel, Corina Danciu, 4',5,7-trihydroxyflavone as a dietary phytochemical with anticancer potential. An in vitro-in ovo approach, International Conference on Natural Products for Cancer Prevention and Therapy, 7-9 June 2024, Cappadocia, Nevsehir /TURKEY
4. Bora Larisa, Bouricha Feriel, **Minda Daliana**, Miled Ines, Magyari-Pavel Ioana Zinuca, Semenescu Iulia, Danciu Corina, Avram Ștefana. Germinated and non-germinated seeds of Trigonella foenum-graecum L.: phytochemical and in ovo evaluation. Multidisciplinary Conference on Sustainable Development, May 30 - 31, 2024, poster
5. 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, Congresul Național de Farmacie, Ediția a XIX-a, 27-29 Septembrie 2023, Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială, Volum rezumate, ISBN 978-606-075-203-5
6. 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, Congresul Național de Farmacie, Ediția a XIX-a, 27-29 Septembrie 2023, Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială, Volum rezumate, ISBN 978-606-075-203-5
7. Adelina Lombrea, Ioana Zinuca Magyari-Pavel, **Daliana Minda**, Ștefana Avram, Maris Turks, Jevgenija 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, Congresul Național de Farmacie, Ediția a XIX-a, 27-29 Septembrie 2023, Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială, Volum rezumate, ISBN 978-606-075-203-5

8. 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, Congresul Național de Farmacie, Ediția a XIX-a, 27-29 Septembrie 2023, Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială, Volum rezumate, ISBN 978-606-075-203-5
9. 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.
10. 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
11. 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
12. 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, P534, Abstracts Book, 70 th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA) August 28-31.2022 Thessaloniki , Greece.
13. Ioana Zinuca Magyari-Pavel, Lavinia Vlaia, Elena-Alina Moacă, Lucian Barbu , Delia Muntean, Andreea Cioca, Ștefana 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 P601, Abstracts Book, 70 th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA) August 28-31.2022 Thessaloniki , Greece.
14. **Minda Daliana**, Avram Ștefana, Pavel Ioana Zinuca, Danciu Corina, Diaconeasa Zorița, Socaci Sonia. Extractia si caracterizarea fitochimica a uleiului volatil provenit de la specia Origanum vulgare var. vulgare recoltata din partea de vest a Romaniei. Conferinta Stiintifico-Practica Nationala. Cu Participare Internationala „Actualitati si perspective in studiul farmaceutic al plantelor medicinale”, p.53, ISBN 978-9975-56-909-5. 1-2 octombrie 2021, Chisinau, Republica Moldova.
15. Kis Brigitta, pavel Ioana Zinuca, Avram Ștefana, Moaca Elena Alina, **Minda Daliana**, Danciu Corina. Carcterizarea fitochimica si efectul antiproliferativ pe linia cxelulara de cancer de san MCF7 pentru extractul obtinut din mugurii de Populus nigra L. Conferinta Stiintifico-Practica Nationala. Cu Participare Internationala „Actualitati si perspective in studiul farmaceutic al plantelor medicinale”, p.50, ISBN 978-9975-56-909-5. 1-2 octombrie 2021, Chisinau, Republica Moldova.
16. Craioveanu Bianca, Avram Ștefana, Danciu Corina, Lombrea Adelina, **Minda Daliana**, Dehelan Cristina Adriana, pavel Ioana Zinuca, Diaconeasa Zorita. Caracterizarea fitochimica si evaluarea activitatii biologicee a unui extract obtinut din frunze de Olea europea L. Conferinta Stiintifico-Practica Nationala. Cu Participare Internationala „Actualitati si perspective in studiul farmaceutic al plantelor medicinale”, p.42, ISBN 978-9975-56-909-5. 1-2 octombrie 2021, Chisinau, Republica Moldova.
17. Avram Ștefana, Ghiulai Roxana, Danciu Corina, Pavel Ioana Zinuca, **Minda Daliana**, lombrea Adelina, Pinzaru Iulia, Coricovac Dorina, Dhelean Cristina, Soica Codruta. Efectele antitumorale si anti0angiogenetice ale extractului etanolic de Melissa officinalis L. in cancerul mamar. Conferinta Stiintifico-Practica Nationala.

- Cu Participare Internationala „Actualitati si perspective in studiul farmaceutic al plantelor medicinale”, p.72, ISBN 978-9975-56-909-5. 1-2 octombrie 2021, Chisinau, Republica Moldova
18. Lombrea Adeloina, Pavel Ioana Zinuca, **Minda Daliana**, Kis Brigitta, Danciu Corina, Avram Stefana, Zorita Diaconeasa. Efectele chemopreventive ale unor extracte din seminte de struguri in cancerul mamar. Conferinta Stiintifico-Practica Nationala. Cu Participare Internationala „Actualitati si perspective in studiul farmaceutic al plantelor medicinale”, p.87, ISBN 978-9975-56-909-5. 1-2 octombrie 2021, Chisinau, Republica Moldova.
 19. 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, 26 July 2021, ISSN:2529-797X
 20. 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 of *Populus nigra* L. Buds extract, Curr Res Integr Med, Vol.06, p30, Webinar on Natural Products, Traditional Medicine and Green Chemistry, 26 July 2021, ISSN:2529-797X
 21. **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, Congresul National de Farmacie, ed. XVIII, 15-17 sept.2021 Farmacia: de la inovare la buna practică farmaceutică I-SBN 978-606-10-2144-4, p89
 22. Alexandra Ghițu, Ioana Zinuca Pavel, Ștefana Avram, Brigitta Kis, **Daliana Minda**, Cristina Adriana Dehelean, Valentina Buda, Roxana Folescu, Corina Danciu. Evaluarea efectului antiproliferativ și antiangiogenic al flavonei apigenina pe linia celulară de melanom uman SK-MEL-24, p.120. Congresul National de Farmacie ed. a XVIII-a, 15-17 sept 2021, I-SBN 978-606-10-2144-4
 23. 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. Rezumate manifestari in cadrul proiectului CNFIS-FDI-2021-0498. Plants between nature and health. Editura Victor Babes, 2021, ISBN 978-606-786-253-9.
 24. 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. Rezumate manifestari in cadrul proiectului CNFIS-FDI-2021-0498. Plants between nature and health. Editura Victor Babes, 2021, ISBN 978-606-786-253-9.
 25. **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. Rezumate manifestari in cadrul proiectului CNFIS-FDI-2021-0498. Plants between nature and health. Editura Victor Babes, 2021, ISBN 978-606-786-253-9.
 26. 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. Rezumate manifestari in cadrul proiectului CNFIS-FDI-2021-0498. Plants between nature and health. Editura Victor Babes, 2021, ISBN 978-606-786-253-9.
 27. **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. Rezumate manifestari in cadrul proiectului CNFIS-FDI-2021-0498. Plants between nature and health. Editura Victor Babes, 2021, ISBN 978-606-786-253-9.
 28. 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, Editura “Victor Babeș”, 2020, ISBN 978-606-786-155-6
29. **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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, Editura “Victor Babeș”, 2020, ISBN 978-606-786-155-6
 30. Ioana Zinuca Pavel, Ștefana 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, Editura “Victor Babeș”, 2020, ISBN 978-606-786-155-6
 31. Ioana Zinuca Pavel, Ștefana 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, Editura “Victor Babeș”, 2020, ISBN 978-606-786-155-6
 32. Ștefana 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2019-0393, Dermo-cosmetic products as formulations. Safety testing of cosmetic products, Editura “Victor Babeș”, 2020, ISBN 978-606-786-155-6
 33. Ioana Zinuca Pavel, Corina Danciu, Ștefana 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.
 34. Corina Danciu, Ștefana 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
 35. Corina Danciu, Alexa Ersilia, Avram Ștefana, 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
 36. Pavel Ioana Zinuca, **Minda Daliana**, Avram Ștefana, 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
 37. **Daliana Minda**, Ștefana 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 *Petroselinum 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
 38. Corina Danciu, Istvan Zupko, Heinfried Radeke, Camelia Oprean, Ștefana 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, Culegere rezumate CNFR 2018, p125, ISSN-2537-2823, Plantele medicinale - actualități în cercetare și utilizarea terapeutică, Congresul National de Farmacie, Ed XVII-a, Farmacia secolului XXI-intre specializare inteligenta si responsabilitate sociala, Bucuresti 26-29 septembrie, 2018
39. 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2018-0159, Safety of medicinal plants products, Editura Victor Babes, 2018, ISBN 978-606-786-104-4
 40. 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2018-0159, Safety of medicinal plants products, Editura Victor Babes, 2018, ISBN 978-606-786-104-4
 41. 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2018-0159, Safety of medicinal plants products, Editura Victor Babes, 2018, ISBN 978-606-786-104-4
 42. **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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2018-0159, Safety of medicinal plants products, Editura Victor Babes, 2018, ISBN 978-606-786-104-4
 43. 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2018-0159, Safety of medicinal plants products, Editura Victor Babes, 2018, ISBN 978-606-786-104-4
 44. 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2018-0159, Safety of medicinal plants products, Editura Victor Babes, 2018, ISBN 978-606-786-104-4
 45. 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, Rezumate manifestari in cadrul proiectului CNFIS-FDI-2018-0159, Safety of medicinal plants products, Editura Victor Babes, 2018, ISBN 978-606-786-104-4
 46. 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. ICMPR-2018, International Conference of Medicinal Plants Research, Warsaw, Poland, March, 26th 2018; Book of abstracts, p.29-31
 47. 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, prezentare orală, pag.29-31, International Conference of Medicinal Plants Research – ICMPR, 26 Martie 2018, Varsovia, Polonia
 48. 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
49. 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
 50. 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
 51. **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
 52. **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
 53. 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
 54. 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 Iulie 2016, Copenhaga, Danemarca, Planta Med. 2016 Dec;81(S 01):S1-S381. Epub 2016 Dec 14., IF-1.990
 55. Corina Danciu, Codruța Șoica, Ștefana Avram, Ioana Zinuca Pavel, **Daliana Minda**, Cristina Dehelean - Caracterizarea fizico-chimică și evaluarea in vitro a complexșilor de incluziune ai flavonolilor fisetină, quercetină și kaempferol cu ciclodextrine beta-ramificate. Characterisation and in vitro evaluation of cyclodextrin inclusion complexes for flavonols: fisetin, quercetin and kaempferol ID-370, Volum rezumate, ISSN : 2537-2823; ISSN-L : 2537-2823 Congresul National de Farmacie, Editia a-XVI-a, Farmacia-Centru al Interdisciplinarității Științelor vieții, București, 28 sept-01 oct 2016
 56. 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, Editura Victor Babes, ISBN 978-606-786-024-5
 57. 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, Editura Victor Babes,

ISBN 978-606-786-024-5

58. Stefana Avram, Corina Danciu, Ioana Zinuca Pavel, **Daliana Ionela Minda**, Diana S. Antal, Dorina Coricovac, Codruța 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, Editura Victor Babes, ISBN 978-606-786-024-5
59. 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, Editura Victor Babes, ISBN 978-606-786-024-5
60. 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, Editura Victor Babes, ISBN 978-606-786-024-5
61. **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, Editura Victor Babes, ISBN 978-606-786-024-5
62. **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, Editura Victor Babes, ISBN 978-606-786-024-5

List of 10 representative publications

1. **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, FI-2.679.
2. **Daliana Minda**, Alexandra Mioc, Christian Banciu, Codruta Soica, Roxana Racoviceanu, Marius Mioc, Ioana Macasoï, Stefana Avram, Adrian Voicu, Andrei Motoc, Cristina Trandafirescu. Cyclodextrin Dispersion of Mebendazole and Flubendazole Improves In Vitro Antiproliferative Activity, Processes, 2021, 9, 2185, FI-2.847.
3. Ramona Fecker, Valentina Buda, Ersilia Alexa, Stefana Avram , Ioana Zinuca Pavel, Delia Muntean , Ileana Cocan, Claudia Watz, **Daliana Minda**, Cristina Adriana Dehelean, Codruta Soica and Corina Danciu- Phytochemical and Biological Screening of Oenothera Biennis L. Hydroalcoholic Extract- Biomolecules 2020, 10, 818; doi:10.3390/biom10060818, IF- 4,082
4. 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
5. Roxana Ghiulai, Stefana Avram, Dana Stoian, Ioana Zinuca Pavel, Dorina Coricovac, Camelia Oprean, Laurian Vlase, Claudia Farcas, Marius Mioc, **Daliana Minda**, Andrei Motoc, Camelia Szuhaneck, 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, IF-1.813
 6. 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
 7. 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 Szuhaneck, Cristina- Adriana Dehelean- Romanian Wormwood (*Artemisia absinthium* L.): Physicochemical and Nutraceutical Screening, Molecules 2019, 24(17), 3087, IF-3.267.
 8. 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, IF-3.267.
 9. Danciu Corina, Avram Stefana, Pavel Ioana, Ghiulai Roxana, Dehelean Cristina, Ersilia Alexa, **Minda Daliana**, Petrescu Cristina, Moaca Elena, Soica Codruta. Main isoflavones found in dietary sources as natural anti-inflammatory agents, Curr Drug Targets. 2018; 19(7): 841-853, IF-2.642.
 10. **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

Updated
18.12.2024