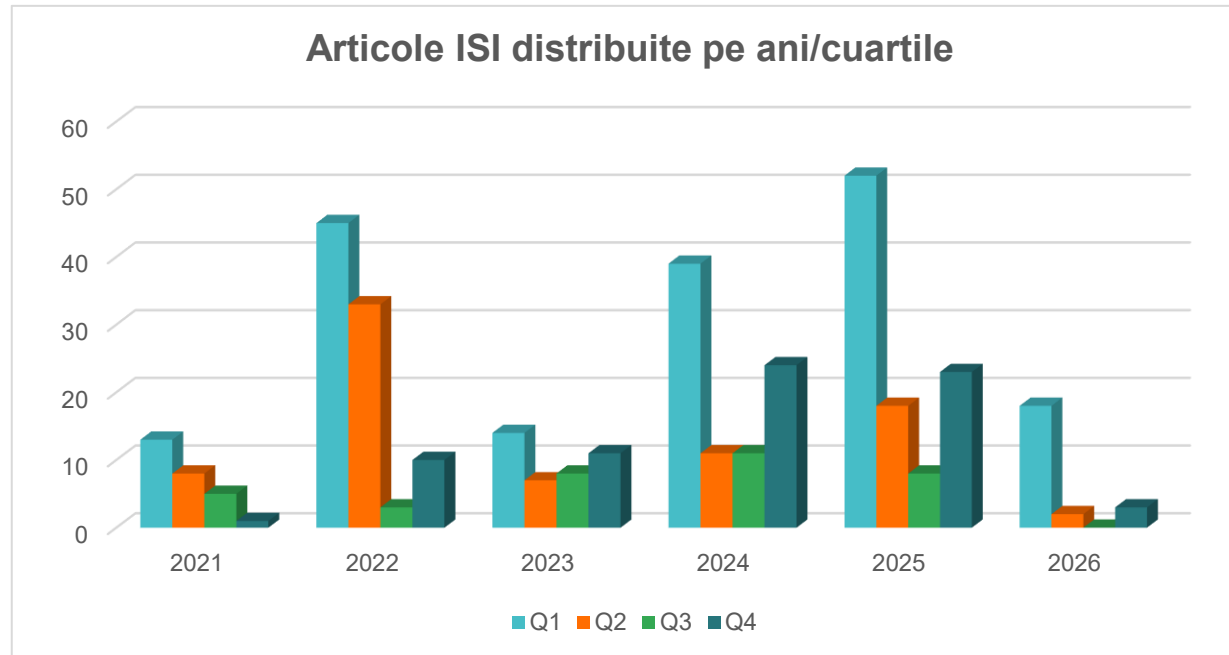


Situația articolelor ISI publicate de doctoranzi pe ani și quartile

An	Q1	Q2	Q3	Q4	Total
2021	13	8	5	1	27
2022	45	33	3	10	91
2023	14	7	8	11	40
2024	39	11	11	24	85
2025	52	18	8	23	99
2026	18	2	0	3	23
Total	181	79	35	72	367



Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
1	Predescu Iasmina-Alexandra	2024	Predescu I-A, Kiş A-M, Pitic D-E, Anton A, Dinu Ş, Păcurar M, Bud E, Popovici R-A, Popa M, Olariu I. Mouth Breathing Syndrom—An Interdisciplinary Approach. Romanian Journal of Oral Rehabilitation. 2024; 16(4):385–401. DOI: 10.6261/RJOR.2024.4.16.38	1.1	Q3
2	Predescu Iasmina-Alexandra	2024	Moise G, Jjije A-R, Moacă E-A, Predescu I-A, Dehelean C-A, HegheşA, Vlad DC, Popescu R, Vlad CS. Plants' Impact on the Human Brain— Exploring the Neuroprotective and Neurotoxic Potential of Plants. Pharmaceuticals. 2024;17(10):1339. https://doi.org/10.3390/ph17101339	4.8	Q1
3	Predescu Iasmina-Alexandra	2024	Roman A, Smeu A, Lasca A, Dehelean CA, Predescu I-A, Motoc A, Borza C, Draghici GA, Trandafirescu CM, Anton A, Ardelean S. Quercetin Enhances 5-Fluorouracil-Driven Cytotoxicity Dose-Dependently in A375 Human Melanoma Cells. Life. 2024; 14(12):1685. https://doi.org/10.3390/life14121685	3.4	Q1
4	Predescu Iasmina-Alexandra	2024	Anton A, Predescu I-A, Nuca C, Păcurar M, Dinu Ş. The Use of Antibiotics in the Dental Field – The Phenomenon of Antibiotic Resistance. Romanian Journal of Oral Rehabilitation. 2024; 16(4):571–580. DOI: 10.6261/RJOR. 2024.4.16.55	1.1	Q3
5	Predescu Iasmina-Alexandra	2024	Marcovici I, Chioibas R, Zupko I, Pinzaru I, Moaca A, Ledeti A, Barbu-Tudoran L, Geamantan A, Predescu I, Dehelean C-A. Preclinical pharmaco-toxicological screening of biomimetic melanin-like nanoparticles as a potential therapeutic strategy for cutaneous melanoma. Frontiers in Pharmacology; 2025; 16. DOI: 10.3389/fphar . 2025.1487854.	4.8	Q1
6	Predescu Iasmina-Alexandra	2024	Predescu, I.-A.; Jjije, A.-R.; Pătraşcu, D.; Pasc, A.-L.-V.; Piroş, E.-L.; Trandafirescu, C.; Oancea, C.; Dehelean, C.A.; Moacă, E.-A. Unveiling the Complexities of Medications, Substance Abuse, and Plants for Recreational and Narcotic Purposes: An In-Depth Analysis. Pharmacy 2025, 13, 7. https://doi.org/10.3390/pharmacy13010007	2.3	Q2
7	Predescu Iasmina-Alexandra	2024	Ciortan MI, Marin MA, Chioran D, Predescu I-A*, Balica NC, Liga S, Rivis M, Dinu Ş, Talpoş Ş. A Current Perspective of Two of the Most Aggressive Head and Neck Cancers: Pharyngeal and Laryngeal. Current Oncology. 2025; 32(10):572. https://doi.org/10.3390/curroncol32100572	3.4	Q2
8	Predescu Iasmina-Alexandra	2024	Manea H-C, Olariu I, Predescu I-A, Dumitrel S-I, Kis A, Hegheş A, Szuhaneck C, Popovici R, Jojic A, Ruse G, Buzatu R, Dinu Ş. Quercetin-biosafety screening for future applications in the dental field: An in vitro and in ovo investigation. Farmacia; 2025; 73(1):167-177. https://doi.org/10.31925/farmacia.2025.1.18	1.3	Q4
9	Predescu Iasmina-Alexandra	2024	Dan C, Almajân-Guta B, Jojić A-A, Dumitrel S-I, Predescu I-A, Tchiakpeantal D-S, Smeu A, Jjije R, Ioniță I, Dragomir A-C, Ardelean S, Dărăban A. Ethanolic extract of Juniperus communis exhibits antimicrobial activity and selective cytotoxicity in PANC-1 cancer cells compared to HepaRG hepatocytes. Farmacia. 2025;73(2):362–xx. DOI: 10.31925/farmacia.2025.2.11	1.3	Q4
10	Predescu Iasmina-Alexandra	2024	Romănu R, Iftode O-A, Boța M, Predescu I-A, Jjije A-R, Vlaia L, Iliescu D, Tulcan C. Assessment of the antitumour potential of Melissa officinalis ethanolic extract on A375 melanoma cells: in vitro and in ovo approaches. Farmacia. 2025;73(3):737–xx. DOI: 10.31925/farmacia.2025.3.20	1.3	Q4
11	Predescu Iasmina-Alexandra	2024	Biță R-G, Brad S, Predescu I-A, Milutinovici R-A, Szuhaneck C, Popovici R, Dinu S. Biological investigation of the safety profile of two silicone aligners – a pivotal step in the progress of orthodontic treatments. Romanian Journal of Oral Rehabilitation. 2025;17(2):342–352. DOI: 10.62610/RJOR.2025.2.17.31	1.1	Q3
12	Predescu Iasmina-Alexandra	2024	Cîmpeanu I-A, Vlad D, Bota M, Vlaia L, Muntean D, Predescu I-A, Iliescu D. Evaluation of antitumour, antibacterial and antioxidant effects of hydroalcoholic extracts from lemon balm leaves and stems. Farmacia. 2025;73(4):992–1006. DOI: 10.31925/farmacia.2025.4.19	1.3	Q4
13	Predescu Iasmina-Alexandra	2024	Sirbu (Ciortan) MI, Predescu IA*, Horhat DJ, Mot IC, Banța AM, Orășan A, Morgovan AI, Balica NC, Talpoş Ş. Evaluation of quercetin, myricetin and their combination as flavonoids with antitumour potential in head and neck cancer models: an in vitro and in ovo study. Farmacia. 2025;73(5):1143. doi:10.31925/farmacia.2025.5.8	1.3	Q4
14	Predescu Iasmina-Alexandra	2024	Liga S, Tămaş A, Vodă R, Rusu G, Bîtcan I, Socoliuc V, Pop R, Ali DH, Predescu I-A, Dehelean CA, et al. Puerarin-Loaded Proniosomal Gel: Formulation, Characterization, In Vitro Antimelanoma Cytotoxic Potential, and In Ovo Irritation Assessment. Gels. 2026; 12(1):72. https://doi.org/10.3390/gels12010072	5.3	Q1
15	Predescu Iasmina-Alexandra	2024	Țapoş G-F, Cîmpeanu I-A, Predescu I-A, Liga S, Păcurar AT, Vlad D, Boru C, Luca S, Crişan S, Văcărescu C, et al. An Integrative Review of the Cardiovascular Disease Spectrum: Integrating Multi-Omics and Artificial Intelligence for Precision Cardiology. Diseases. 2026; 14(1):31. https://doi.org/10.3390/diseases14010031	3	Q2
16	Predescu Iasmina-Alexandra	2024	Petroman R, Predescu IA, Țapoş GF, Saşco D, Anton A, Luca CT, Luca S, Crişan S, Negru MC, Boru C. In vitro and in ovo assessment of labetalol and silibinin, alone and in combination, in H9c2(2-1) cardiomyocyte cells. Farmacia. 2026;74(1):199. doi:10.31925/farmacia.2026.1.19	1.3	Q4
17	Predescu Iasmina-Alexandra	2024	Predescu IA, Boru C, Smeu A, Coricovac ED, Hoinoiu B, Tănase A, Dehelean CA. Curcumin enhances cisplatin-induced cytotoxicity in PANC-1 and MIA PaCa-2 pancreatic cancer cells. Farmacia. 2026;74(1):78. doi:10.31925/farmacia.2026.1.8	1.3	Q4
18	Păcurar Andra Tiberia	2025	Țapoş G-F, Cîmpeanu I-A, Predescu I-A, Liga S, Păcurar AT, Vlad D, Boru C, Luca S, Crişan S, Văcărescu C, et al. An Integrative Review of the Cardiovascular Disease Spectrum: Integrating Multi-Omics and Artificial Intelligence for Precision Cardiology. Diseases. 2026; 14(1):31. https://doi.org/10.3390/diseases14010031	3	Q2
19	Kis Brigitta	2018	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 (MCF7 Breast Cancer Cell Line), Antiangiogenic and Immunomodulatory Potentials of Populus Nigra L. Buds Extract. BMC Compl. Med. Ther. 2022	3.9	Q2
20	Kis Brigitta	2018	Kis Brigitta, Moacă EA, Tudoran LB, Muntean D, Magyari-Pavel IZ, Minda D, Lombrea A, Diaconeasa Z, Dehelean C, Dinu Ş, Danciu C. Green Synthesis of Silver Nanoparticles Using Populi gemmae Extract: Preparation, Physicochemical Characterization, Antimicrobial Potential and In Vitro Antiproliferative Assessment. Materials. 2022; 15, p. 5006.	3.4	Q3
21	Fecker Ramona	2019	Fecker, R., Magyari-Pavel, I. Z., Cocan, I., Alexa, E., Popescu, I. M., Lombrea, A., ... & Danciu, C. (2022). Oxidative stability and protective effect of the mixture between helianthus annuus L. And Oenothera biennis L. Oils on 3D tissue models of skin irritation and phototoxicity. Plants, 11(21), 2977.	4.5	Q1
22	Fecker Ramona	2019	Ramona Fecker, Stefana Avram, Ileana Cocan, Ersilia Alexa, Larisa Bora, Daliana Minda, Ioana Zinuca Magyari-Pavel, Cristina Adriana Dehelean, Corina Danciu. In Vitro and In Ovo Evaluation of Oenothera biennis L. Oil as an Alternative Preservative for Oil-Based Products, Foods 2025, 14, 332.https://doi.org/10.3390/foods14020332	4.7	Q1
23	Buda Valentina	2019	Nicolov M, Cocora M, Buda V, Danciu C, Duse AO, Watz C, Borcan F. Hydro-soluble and Liposoluble Vitamins: New Perspectives through ADMET Analysis. Medicina. 2021; 57(11):1204. https://doi.org/10.3390/medicina57111204ISI, impact factor 2.948/2021	2.95	Q1
24	Buda Valentina	2019	Buda V, Andor M, Tudor A, Cretu O, Cristescu C, Danciu C, Ledeti I, Crainiceanu Z, Onel M, Bordejjevic DA, Tomescu MC, Suciuc O, Petrescu L, Man DE. The plasma level of soluble endoglin in hypertensive patients undergoing long-term treatment with candesartan. Farmacia. 2022; 70(1):90-101, doi 10.31925/farmacia.2022.1.14, ISI, impact factor 1.6/2022	1.6	Q4
25	Buda Valentina	2019	Buda V, Prelipcean A, Cozma D, Man DE, Negres S, Scurtu A, Suciuc M, Andor M, Danciu C, Crisan S, Dehelean CA, Petrescu L, Rachieru C. An Up-to Date Article Regarding Particularities of Drug Treatment in Patients with Chronic Heart Failure. J Clin Med. 2022 Apr 4;11(7):2020. doi: 10.3390/jcm11072020. ISI, impact factor 3.9/2022	3.9	Q1
26	Buda Valentina	2019	Romanescu M, Buda V, Lombrea A, Andor M, Ledeti I, Suciuc M, Danciu C, Dehelean CA, Dehelean L. Sex-Related Differences in Pharmacological Response to CNS Drugs: A Narrative Review. Journal of Personalized Medicine. 2022; 12(6):907. https://doi.org/10.3390/jpm12060907 ISI, impact factor 3.508/2021	3.4	Q1
27	Buda Valentina	2019	Badescu B, Buda V*, Romanescu M, Lombrea A, Danciu C, Dalleur O, Dohou AM, Dumitrascu V, Cretu O, Licker M, Muntean D. Current State of Knowledge Regarding WHO Critical Priority Pathogens: Mechanisms of Resistance and Proposed Solutions through Candidates Such as Essential Oils. Plants (Basel). 2022 Jul 6;11(14):1789. doi: 10.3390/plants11141789. ISI, impact factor 4.50/2022	4.5	Q1
28	Buda Valentina	2019	Romanescu M, Oprean C, Lombrea A, Badescu B, Teodor A, Constantin GD, Andor M, Folescu R, Muntean D, Danciu C, Dalleur O, Batrina SL, Cretu O, Buda VO. Current State of Knowledge Regarding WHO High Priority Pathogens— Resistance Mechanisms and Proposed Solutions through Candidates Such as Essential Oils: A Systematic Review. International Journal of Molecular Sciences. 2023; 24(11):9727. https://doi.org/10.3390/ijms24119727ISI, impact factor 5.6/2022	5.6	Q1

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
29	Buda Valentina	2019	Valentina Buda, Adrian Sturza, Daliana Minda, Zorița Diaconeasa, Cristian Iuhas Bianca Bădescu, Cristina-Adriana Dehelean, Corina Danciu, Mirela-Danina Muntean, Rodica Lighezan, Maria-Daniela Dănilă, Vasculo-Protective Effects of Standardized Black Chokeberry Extracts in Mice Aorta, <i>Int. J. Mol. Sci.</i> 2024, 25(24), 13520; https://doi.org/10.3390/ijms252413520	4.9	Q1
30	Buda Valentina	2019	Valentina Oana Buda, Camelia Oprean , Oana Isabella Gavriliuc , Zorita Diaconeasa , Adina Căta , Daniela Haidu , Daliana Minda , Andreea Păunescu , Cristina Adriana Dehelean, Corina Danciu, Inorganic Element Identification and In Vitro Preliminary Evaluation of Three Types of Standardized Black Chokeberry Extracts Against Human Pulmonary Artery Endothelial Cells (HPAECs), <i>Plants</i> 2025, 14(8), 1202; https://doi.org/10.3390/plants14081202	4.1	Q1
31	Lombrea Adelina Elena	2020	Lombrea, A., Watz, C. G., Bora, L., Dehelean, C. A., Diaconeasa, Z., Dinu, S., ... & Danciu, C. (2023). Enhanced Cytotoxicity and Antimelanoma Activity of Novel Semisynthetic Derivatives of Betulinic Acid with Indole Conjugation. <i>Plants</i> , 13(1), 36.	4	Q1
32	Lombrea Adelina Elena	2020	Adelina Lombrea, Alexandra-Denisa Semenescu, Ioana Zinuca Magyari-Pavel, Măris Turks, Jevgenija Luginina, Uldis Peipiņš, Delia Muntean, Cristina Adriana Dehelean, Stefania Dinu, Corina Danciu. Comparison of In Vitro Antimelanoma and Antimicrobial Activity of 2,3 Indolo-betulinic Acid and Its Glycine Conjugates, <i>Plants (Basel)</i> , 2023 Mar 9;12(6):1253. doi: 10.3390/plants12061253	4	Q1
33	Lombrea Adelina Elena	2020	Adelina Lombrea, Mirabela Romanescu, Narcisa Jianu, Minodora Andor*, Maria Suci, Dana Emilia Man, Corina Danciu *, Cristina Adriana Dehelean, Valentina Buda. Sex-Related Differences in the Pharmacological Response in SARS-CoV-2 Infection, Dyslipidemia, and Diabetes Mellitus:A NarrativeReview, <i>Pharmaceuticals</i> , 2023, 16, 853. https://doi.org/10.3390/ph16060853	4.3	Q1
34	Lombrea Adelina Elena	2020	Adelina Lombrea, Claudia Geanina Watz, Larisa Bora, Cristina Adriana Dehelean, Zorita Diaconeasa, Stefania Dinu, Maris Turks, Jevgenija Luginina, Uldis Peipiņš, Corina Danciu-Enhanced Cytotoxicity and Antimelanoma Activity of Novel Semisynthetic Derivatives of Betulinic Acid with Indole Conjugation, <i>Plants</i> 2024, 13(1), 36; https://doi.org/10.3390/plants13010036	4	Q1
35	Bora Larisa	2021	Larisa Bora, Stefana Avram, Ioana Zinuca Pavel, Delia Muntean, Sergio Liga, Valentina Buda, Daniela Gurgus, Corina Danciu. An Up-To-Date Review Regarding Cutaneous Benefits of Origanum vulgare L. Essential Oil. <i>Antibiotics</i> 2022, 11, 5. https://doi.org/10.3390/antibiotics11050549	4.8	Q1
36	Bora Larisa	2021	Larisa Bora, Tobias Burkard, Martina Herrero San Juan, Heinfried H. Radeke, Ana Maria Muț, Lavinia Lia Vlaia, Ioana Zinuca Magyari-Pavel, Zorița Diaconeasa, Sonia Socaci, Florin Borcan, Brigitta Kis, Delia Muntean, Cristina Adriana Dehelean, Corina Danciu, Phytochemical Characterization and Biological Evaluation of Origanum vulgare L. Essential Oil Formulated as Polymeric Micelles Drug Delivery Systems, <i>Pharmaceutics</i> , 2022, 14, 2413. https://doi.org/10.3390/pharmaceutics14112413	5.4	Q1
37	Bora Larisa	2021	Stefana Avram, Larisa Bora, Lavinia Lia Vlaia, 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, <i>Pharmaceuticals</i> 2023, 16(7), 940; https://doi.org/10.3390/ph16070940	4.3	Q1
38	Bora Larisa	2021	Bora L, Iftode A, Muț AM, Vlaia LL, Olteanu GE, Muntean D, Dehelean CA, Buda V, Coneac GH, Danciu C, Stability Profile and Clinical Evaluation of an Innovative Hydrogel Containing Polymeric Micelles as Drug Delivery Systems with Oregano Essential Oil against Fibroepithelial Polyps, <i>Pharmaceuticals (Basel)</i> , 2023, July 8; 16(7):980. Doi: 10.3390/ph16070980	4.3	Q1
39	Bora Larisa	2021	Larisa Bora, Adelina Lombrea, Stefan Laurentiu Batrina, Valentina Oana Buda, Oana-Maria Esanu, Oana Pasca, Cristina Adriana Dehelean, Stefania Dinu, Zorita Diaconeasa, Corina Danciu. A Systematic Review of Cardio-Metabolic Properties of Loniceraca caerulea L., <i>Antioxidants (Basel)</i> , 2024 Jun 5;13(6):694, doi: 10.3390/antiox13060694	6	Q1
40	Bora Larisa	2021	Magyari-Pavel IZ, Moacă EA, Avram Ș, Diaconeasa Z, Haidu D, Ștefănuț MN, Rostas AM, Muntean D, Bora L, Badescu B, Iuhas C, Dehelean CA, Danciu C.- Antioxidant Extracts from Greek and Spanish Olive Leaves: Antimicrobial, Anticancer and Antiangiogenic Effects, <i>Antioxidants (Basel)</i> , 2024 Jun 27;13(7):774.,doi: 10.3390/antiox13070774	6	Q1
41	Semenescu Iulia	2022	Semenescu I, Similie D, Diaconeasa Z, Danciu C.-Recent Advances in the Management of Rosacea through Natural Compounds, <i>Pharmaceuticals (Basel)</i> . 2024 Feb 6;17(2):212. doi: 10.3390/ph17020212	4.3	Q1
42	Semenescu Iulia	2022	Iulia Semenescu, Stefana Avram, Diana Similie, Daliana Minda, Zorita Diaconeasa, Delia Muntean, Antonina Evelina Lazar, Daniela Gurgus, Corina Danciu, Phytochemical, antioxidant, antimicrobial and safety profile of Glycyrrhiza glabra L. extract obtained from Romania, <i>Plants</i> 2024, 13(23), 3265; https://doi.org/10.3390/plants13233265	4.1	Q1
43	Semenescu Iulia	2022	Iulia Semenescu, Larisa Bora, Adina Octavia Duse, Claudia Geanina Watz, Stefana Avram, Szilvia Berkó, Gheorghe Emilian Olteanu, Adina Căta, Zorita Diaconeasa, Daliana Ionela Minda, Cristina Adriana Dehelean, Delia Muntean and Corina Danciu. Formulation and Biological Evaluation of Glycyrrhiza glabra L.Methanolic Extract: An Exploratory Study in the Context of Rosacea, <i>Antioxidants</i> , 2026, 15(2), 158; https://doi.org/10.3390/antiox15020158	6.6	Q1
44	Ungureanu (Similie) Maria Diana	2023	Diana Ungureanu (Similie), Larisa Bora, Sorin Dan Chiriac, Stefana Avram, Daliana Minda, Jevgenija Luginina, Vladislavs Kroškins, Maris Turks, Ioana Zinuca Magyari-Pavel, Stefania Dinu, Cristina Adriana Dehelean and Corina Danciu, Uncovering New Antimelanoma Strategies: Experimental Insights into Semisynthetic Pentacyclic Triterpenoids, <i>Life</i> 2025, 15, 1884. https://doi.org/10.3390/life15121884	3.4	Q1
45	Ungureanu (Similie) Maria Diana	2023	Similie D, Minda D, Bora L, Kroškins V, Luginina J, Turks M, Dehelean CA, Danciu C- An Update on Pentacyclic Triterpenoids Ursolic and Oleanolic Acids and Related Derivatives as Anticancer Candidates, <i>Antioxidants (Basel)</i> , 2024, Aug 6;13(8):952., doi: 10.3390/antiox13080952	6	Q1
46	Taculescu (Moaca) Elena-Alina	2018	A. Căpraru, E.-A. Moacă* (*-autor corespondent), C. Păcurariu, R. Ianoș, R. Lazău, L. Barbu-Tudoran. Development and characterization of magnetic iron oxide nanoparticles using microwave for the combustion reaction ignition, as possible candidates for biomedical applications. <i>Powder Technology</i> 2021, 394, 1026-1038, https://doi.org/10.1016/j.powtec.2021.08.093	5.64	Q2
47	Taculescu (Moaca) Elena-Alina	2018	I.L. Pîrvulescu, D. Pop, E.A. Moacă* (*-autor corespondent), C.V. Mihali, C. Ille, A. Jivănescu. Effects of Simulated Gastric Acid Exposure on Surface Topography, Mechanical and Optical Features of Commercial CAD/CAM Ceramic Blocks. <i>Applied Science</i> 2021, 11(18), 8703, https://doi.org/10.3390/app11188703	2.84	Q2
48	Taculescu (Moaca) Elena-Alina	2018	S. Dinu, R. Buzatu, I. Macaso, M. Popa, C.S. Vlad, I. Marcovici, I. Pinzaru, C.A. Dehelean, E.A. Moaca, L. Barbu-Tudoran, M. Pricop. Toxicological Profile of Biological Environment of Two Elastodontic Devices. <i>Processes</i> 2021, 9(12), 2116-2130, https://doi.org/10.3390/pr9122116	3.35	Q3
49	Taculescu (Moaca) Elena-Alina	2018	S. Dinu, E.L. Craciunescu, I. Macaso, D. Chioran, M. Rivis, D. Vlad, R.A. Milutinovici, I. Marcovici, A. Dolghi, A. Moaca, D.C. Dinu, C. Dehelean, M. Popa. Toxicological Assessment of an Acrylic Removable Orthodontic Appliance Using 2D and 3D In Vitro Methods. <i>Materials</i> 2022, 15, 1193-1207, https://doi.org/10.3390/ma15031193	3.4	Q2
50	Taculescu (Moaca) Elena-Alina	2018	B. Kis, I.Z. Pavel, S. Avram, E.A. Moaca, M. Herrero San Juan, A. Schwiabs, H.H. Radeke, D. Muntean, Z. Diaconeasa, D. Minda, C. Oprean, F. Bojin, C.A. Dehelean, C. Soica, C. Danciu. Antimicrobial activity, in vitro anticancer effect (MCF-7 breast cancer cell line), antiangiogenic and immunomodulatory potentials of Populus nigra L. buds extract. <i>BMC Complementary Medicine and Therapies</i> 2022, 22, 74, 1-24, https://doi.org/10.1186/s12906-022-03526-z	3.9	Q1
51	Taculescu (Moaca) Elena-Alina	2018	B. Kis, E.A. Moacă* (* - autor corespondent), L. Barbu Tudoran, D. Muntean, I.Z. Magyari-Pavel, D.I. Minda, A. Lombrea, Z. Diaconeasa, C.A. Dehelean, S. Dinu, C. Danciu. Green Synthesis of Silver Nanoparticles Using Populi gemmae Extract: Preparation, Physicochemical Characterization, Antimicrobial Potential and In Vitro Antiproliferative Assessment. <i>Materials</i> 2022, 15, 5006, 1-20, https://doi.org/10.3390/ma15145006	3.4	Q2
52	Taculescu (Moaca) Elena-Alina	2018	S. Simu, A. Ledeti, E.A. Moacă* (* - autor corespondent), C. Păcurariu, C. Dehelean, D. Navolan, I. Ledeti. Thermal Degradation Process of Ethinylestradiol—Kinetic Study. <i>Processes</i> 2022, 10, 1518, 1-11, https://doi.org/10.3390/pr10081518	3.5	Q3
53	Taculescu (Moaca) Elena-Alina	2018	E.A. Moacă, C.G. Watz, D. Flondor (Ionescu), C. Pacurariu, L. Barbu Tudoran, R. Ianoș, V. Socolici, G.A. Draghici, A. Iftode, S. Liga, D. Dragos, C.A. Dehelean. Biosynthesis of Iron Oxide Nanoparticles: Physico-Chemical Characterization and Their In Vitro Cytotoxicity on Healthy and Tumorigenic Cell Lines. <i>Nanomaterials</i> 2022, 12, 2012, 1-24, https://doi.org/10.3390/nano12122012	5.3	Q2

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
54	Taculescu (Moaca) Elena-Alina	2018	Anton A.#, Moaca E.A.# (# - contribuție egală), Sarau C.A., Dinu S., Semenescu A.D., Macaso I.G., Dehelean, C.A. Antioxidant and in vitro cytotoxic activity of commercial lemongrass, sea buckthorn and basil essential oils, against colorectal cancer cell line HCT 116. <i>Farmacia</i> 2022, 70(4), 683-689, https://doi.org/10.31925/farmacia.2022.4.14	1.6	Q4
55	Taculescu (Moaca) Elena-Alina	2018	C. Ille, E.A. Moacă* (* - autor corespondent), D. Pop, L. Goguță, C. Oprîș, I.L. Pîrvulescu, L. Avram, A. Faur, A. Jivănescu. Compressive strength evaluation of thin occlusal veneers from different CAD/CAM materials, before and after acidic saliva exposure. <i>Odontology</i> 2022, 1-15, https://doi.org/10.1007/s10266-022-00741-5	2.5	Q2
56	Taculescu (Moaca) Elena-Alina	2018	E.A. Moacă, V. Socoliuc, D. Stoian, C. Watz, D. Flondor, C. Păcurariu, R. Ianoș, C.I. Rus, L. Barbu-Tudoran, A. Semenescu, C. Sarău, A. Chevereșan, C.A. Dehelean. Synthesis and Characterization of Bioactive Magnetic Nanoparticles from the Perspective of Hyperthermia Applications. <i>Magnetochemistry</i> 2022, 8(11), 145-168, https://doi.org/10.3390/magnetochemistry8110145	2.7	Q2
57	Taculescu (Moaca) Elena-Alina	2018	E.A. Moacă, C. Watz, A.C. Faur, D. Lazăr, V. Socoliuc, C. Păcurariu, R. Ianoș, C.I. Rus, D. Minda, L. Barbu-Tudoran, C.A. Dehelean. Biologic Impact of Green Synthesized Magnetic Iron Oxide Nanoparticles on Two Different Lung Tumorigenic Monolayers and a 3D Normal Bronchial Model—EpiAirway™ Microtissue. <i>Pharmaceutics</i> 2023, 15(2), 1-26, https://doi.org/10.3390/pharmaceutics15010002	4.9	Q1
58	Taculescu (Moaca) Elena-Alina	2018	C.E. Ille, E.A. Moacă, M. Suci, L. Barbu-Tudoran, M.L. Negruțiu, A. Jivănescu. The Biological Activity of Fragmented Computer-Aided Design/Manufacturing Dental Materials before and after Exposure to Acidic Environment. <i>Medicina</i> 2023, 59(1), 104-127. https://doi.org/10.3390/medicina59010104	2.4	Q1
59	Avramescu (Pînzaru) Iulia Andreea	2018	Pinzaru I, Chioibas R, Marcovici I (equal contrib), Coricovac D, Susan R, Predut D, Georgescu D, Dehelean C. Rutin Exerts Cytotoxic and Senescence-Inducing Properties in Human Melanoma Cells. <i>TOXICS</i> . 2021 Sep 19;9(9):226. doi: 10.3390/toxics9090226	4.47	Q2
60	Avramescu (Pînzaru) Iulia Andreea	2018	Milutinovic RA, Chioran D, Buzatu R, Macaso I, Razvan S, Chioibas R, Corlan IV, Tanase A, Horia C, Popovici RA, Dinu S, Dehelean C, Scurtu A, Pinzaru I, Soica C. Vegetal Compounds as Sources of Prophylactic and Therapeutic Agents in Dentistry. <i>PLANTS-BASEL</i> 2021, 10(10). Doi: 10.3390/plants10102148.	4.66	Q1
61	Avramescu (Pînzaru) Iulia Andreea	2018	Floare AD, Scurtu AD, Balean OI, Chioran D, Buzatu R, Rosianu RS, Alexa VT, Jumanca D, Rusu L-C, Racea RC, Coricovac D, Pinzaru I, Dehelean CA, Galuscan A. The Biological Effects of Ozone Gas on Soft and Hard Dental Tissues and the Impact on Human Gingival Fibroblasts and Gingival Keratinocytes. <i>PROCESSES</i> 2021, 9(11). Doi: 10.3390/pr9111978	3.35	Q2
62	Avramescu (Pînzaru) Iulia Andreea	2018	Dolghi A, Buzatu R, Dobrescu A, Olaru F, Popescu GA, Marcovici I, Pinzaru I, Navolan D, Cretu OM, Popescu I, Dehelean CA. Phytochemical Analysis and In Vitro Cytotoxic Activity against Colorectal Adenocarcinoma Cells of Hippophae rhamnoides L., Cymbopogon citratus (D.C.) Stapf, and Ocimum basilicum L. Essential Oils. <i>PLANTS (BASEL)</i> . 2021 Dec 14;10(12):2752. doi: 10.3390/plants10122752.	4.66	Q1
63	Avramescu (Pînzaru) Iulia Andreea	2018	Dinu S, Buzatu R, Macaso I, Popa M, Vlad CS, Marcovici I, Pinzaru I, Dehelean C, Moaca EA, Barbu-Tudoran L, Pricop M. Toxicological Profile of Biological Environment of Two Elastodontic Devices. <i>PROCESSES</i> 2021, 9(12). doi:10.3390/pr9122116	3.35	Q2
64	Avramescu (Pînzaru) Iulia Andreea	2018	Bociort F, Macaso IG, Marcovici I, Motoc A, Grosu C, Pinzaru I, Petean C, Avram S, Dehelean CA. Investigation of Lupeol as Anti-Melanoma Agent: An In Vitro-In Ovo Perspective. <i>CURRENT ONCOLOGY</i> 2021, 28(6): 5054-5066. Doi: 10.3390/curroncol28060425.	3.11	Q3
65	Dolghi (Anton) Alina	2018	Palfi MC, Mușat O, Șeclăman EP, Munteanu M, Milcu AI, Iordache A, Dolghi A, Istrate SL, Barac IR, Borugă VM. In vitro and in ovo experimental study of two anti-VEGF agents used in ophthalmology. <i>Rom J Morphol Embryol</i> . 2021 Jul-Sep;62(3):801-806.	0.83	Q3
66	Dolghi (Anton) Alina	2018	Dolghi A, Buzatu R, Dobrescu A, Olaru F, Popescu GA, Marcovici I, Pinzaru I, Navolan D, Cretu OM, Popescu I, Dehelean CA. Phytochemical Analysis and In Vitro Cytotoxic Activity against Colorectal Adenocarcinoma Cells of Hippophae rhamnoides L., Cymbopogon citratus (D.C.) Stapf, and Ocimum basilicum L. Essential Oils. <i>Plants (Basel)</i> . 2021 Dec 14;10(12):2752.	4.66	Q1
67	Dolghi (Anton) Alina	2018	Dolghi A, Coricovac D, Dinu S, Pinzaru I, Dehelean CA, Grosu C, Chioran D, Merghes PE, Sarau CA. Chemical and Antimicrobial Characterization of Mentha piperita L. and Rosmarinus officinalis L. Essential Oils and In Vitro Potential Cytotoxic Effect in Human Colorectal Carcinoma Cells. <i>Molecules</i> . 2022 Sep 19;27(18):6106.	4.93	Q2
68	Dolghi (Anton) Alina	2018	Anton A, Moaca EA, Sarau CA, Dinu S, Semenescu AD, Macaso IG, Dehelean CA. Antioxidant and in vitro cytotoxic activity of commercial lemongrass, sea buckthorn and basil essential oils, against colorectal cancer cell line HCT 116. <i>Farmacia</i> . 2022;70,4:683-689	1.55	Q4
69	Dolghi (Anton) Alina	2018	Budu O, Banciu C, Pinzaru I, Sarău C, Lighezan D, Șoica C, Dehelean C, Drăghici G, Dolghi A, Prodea A, Mioc M. A Combination of Two Probiotics, Lactobacillus sporogenes and Clostridium butyricum, Inhibits Colon Cancer Development: An In Vitro Study. <i>Microorganisms</i> . 2022 Aug 23;10(9):1692.	4.93	Q2
70	Dolghi (Anton) Alina	2018	Tanase A, Manea A, Scurtu AD, Bratu LM, Chioran D, Dolghi A, Alexoi I, AAbed H, Lazureanu V, Dehelean CA. The "Invisible Enemy" SARS-CoV-2: Viral Spread and Drug Treatment. <i>Medicina (Kaunas)</i> . 2022 Feb 10;58(2):261.	2.95	Q2
71	Dolghi (Anton) Alina	2018	Dinu S, Craciunescu EL, Macaso I, Chioran D, Ravis M, Vlad D, Milutinovic RA, Marcovici I, Dolghi A, Moaca A, Dinu DC, Dehelean C, Popa M. Toxicological Assessment of an Acrylic Removable Orthodontic Appliance Using 2D and 3D In Vitro Methods. <i>Materials (Basel)</i> . 2022 Feb 4;15(3):1193.	3.75	Q2
72	Dolghi (Anton) Alina	2018	Fiat FE, Niculescu BO, Roi AN, Ravis MI, Anton AL, Marcovici IA, Semenescu AD, Vlad DA, Delcea CR, Bernad EL, Iovanescu G. In vitro characterization of the cytotoxic profile of lidocaine on A-375 cutaneous melanoma cells and HaCaT keratinocytes. <i>Farmacia</i> . 2023;71(4)	1.55	Q4
73	Scurtu (Semenescu) Alexandra-Denisa	2019	Milutinovic R-A, Chioran D, Buzatu R, Macaso I, Razvan S, Chioibas R, Corlan IV, Tanase A, Calniceanu H, Popovici RA, Dinu S, Dehelean C, Scurtu A, Pinzaru I, Soica C. Vegetal Compounds as Sources of Prophylactic and Therapeutic Agents in Dentistry. <i>Plants</i> . 2021, 10(10):2148. https://doi.org/10.3390/plants10102148	4.66	Q1
74	Scurtu (Semenescu) Alexandra-Denisa	2019	Floare AD, Scurtu AD*, Balean OI, Chioran D, Buzatu R, Sava Rosianu R, Alexa VT, Jumanca D, Rusu L-C, Racea RC, Coricovac D, Pinzaru I, Dehelean CA, Galuscan A. The Biological Effects of Ozone Gas on Soft and Hard Dental Tissues and the Impact on Human Gingival Fibroblasts and Gingival Keratinocytes. <i>Processes</i> . 2021; 9(11):1978. https://doi.org/10.3390/pr9111978	3.35	Q3
75	Scurtu (Semenescu) Alexandra-Denisa	2019	Niculescu Talpoș IC, Rumei RC, Scurtu AD, Dinu Ș, Miron MI, Predut AD, Cosoroabă RM, Popovici RA, Raica M. Oral squamous cell carcinomas: a histopathological review of multiple cases from Western Romania. <i>Rom J Morphol Embryol</i> . 2021 Oct-Dec;62(4):929-937. https://doi.org/10.47162/RJME.62.4.05 .	0.83	Q4
76	Scurtu (Semenescu) Alexandra-Denisa	2019	Tanase A, Manea A, Scurtu AD*, Bratu LM, Chioran D, Dolghi A, Alexoi I, AAbed H, Lazureanu V, Dehelean CA. The "Invisible Enemy" SARS-CoV-2: Viral Spread and Drug Treatment. <i>Medicina (Kaunas)</i> . 2022 Feb 10;58(2):261. https://doi.org/10.3390/medicina58020261 .	2.6	Q1
77	Scurtu (Semenescu) Alexandra-Denisa	2019	Buda V, Prelipcean A, Cozma D, Man DE, Negres S, Scurtu A, Suci M, Andor M, Danciu C, Crisan S, Dehelean CA, Petrescu L, Rachieru C. An Up-to-Date Article Regarding Particularities of Drug Treatment in Patients with Chronic Heart Failure. <i>J Clin Med</i> . 2022 Apr 4;11(7):2020. https://doi.org/10.3390/jcm11072020 .	3.9	Q1
78	Scurtu (Semenescu) Alexandra-Denisa	2019	Fiat F, Merghes PE, Scurtu AD*, Almăjan Guta B, Dehelean CA, Varan N, Bernad E. The Main Changes in Pregnancy-Therapeutic Approach to Musculoskeletal Pain. <i>Medicina (Kaunas)</i> . 2022 Aug 17;58(8):1115. https://doi.org/10.3390/medicina58081115 .	2.6	Q1
79	Scurtu (Semenescu) Alexandra-Denisa	2019	Anton A, Moaca EA, Sarau CA, Dinu S, Semenescu AD, Macaso IG, Dehelean CA. Antioxidant and in vitro cytotoxic activity of commercial lemongrass, sea buckthorn and basil essential oils, against colorectal cancer cell line HCT 116. <i>Farmacia</i> . 2022; 70(4):683-689. https://doi.org/10.31925/farmacia.2022.4.14 .	1.6	Q4
80	Scurtu (Semenescu) Alexandra-Denisa	2019	Dehelean CA, Coricovac D, Pinzaru I, Marcovici I, Macaso IG, Semenescu A, Lazar G, Cinta Pinzaru S, Radulov I, Alexa E, Cretu O. Rutin bioconjugates as potential nutraceutical produgs: An in vitro and in ovo toxicological screening. <i>Front Pharmacol</i> . 2022 Sep 23;13:1000608. https://doi.org/10.3389/fphar.2022.1000608 .	5.6	Q1
81	Scurtu (Semenescu) Alexandra-Denisa	2019	Damian LR, Dumitrescu R, Alexa VT, Focht D, Schwartz C, Balean O, Jumanca D, Obistoiu D, Lalescu D, Stefaniga SA, Berbecea A, Fratila AD, Scurtu AD, Galuscan A. Impact of Dentistry Materials on Chemical Remineralisation/Infiltration versus Salivary Remineralisation of Enamel-In Vitro Study. <i>Materials (Basel)</i> . 2022 Oct 17;15(20):7258. https://doi.org/10.3390/ma15207258 .	3.4	Q3

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
82	Scurtu (Semenescu) Alexandra-Denisa	2019	Moacă E-A, Socoliuc V, Stoian D, Watz C, Flondor D, Păcurariu C, Ianoș R, Rus CI, Barbu-Tudoran L, Semenescu A, Sarău C, Chevereșan A, Dehelean CA. Synthesis and Characterization of Bioactive Magnetic Nanoparticles from the Perspective of Hyperthermia Applications. <i>Magnetochemistry</i> . 2022; 8(11):145. https://doi.org/10.3390/magnetochemistry8110145	2.7	Q2
83	Scurtu (Semenescu) Alexandra-Denisa	2019	Ghiulai R, Mioc A, Racoviceanu R, Mioc M, Milan A, Prodea A, Semenescu A, Dehelean C, Barbu Tudoran L, Avram Ș, Trandafirescu C, Șoica C. The Anti-Melanoma Effect of Betulinic Acid Functionalized Gold Nanoparticles: A Mechanistic In Vitro Approach. <i>Pharmaceuticals</i> . 2022; 15(11):1362. https://doi.org/10.3390/ph15111362	4.6	Q1
84	Scurtu (Semenescu) Alexandra-Denisa	2019	Nistor G, Mioc A, Mioc A, Balan-Porcarasu M, Racoviceanu R, Prodea A, Milan A, Ghiulai R, Semenescu A, Dehelean C, Șoica C. The C30-Modulation of Betulinic Acid Using 1,2,4-Triazole: A Promising Strategy for Increasing Its Antimelanoma Cytotoxic Potential. <i>Molecules</i> . 2022; 27(22):7807. https://doi.org/10.3390/molecules27227807	4.6	Q2
85	Scurtu (Semenescu) Alexandra-Denisa	2019	Predut D, Semenescu AD#, Manea A*, Dinu S, Popovici R, Jivanescu A. Cytotoxicity assessment of liposomes loaded with biologically active substances on oral tumour cells. <i>FARMACIA</i> , 2022, Vol. 70, 6. https://doi.org/10.31925/farmacia.2022.6.11	1.6	Q4
86	Scurtu (Semenescu) Alexandra-Denisa	2019	Nistor G, Mioc A, Mioc M, Balan-Porcarasu M, Ghiulai R, Racoviceanu R, Avram Ș, Prodea A, Semenescu A, Milan A, Dehelean C, Șoica C. Novel Semisynthetic Betulinic Acid/Triazole Hybrids with In Vitro Antiproliferative Potential. <i>Processes</i> . 2023; 11(1):101. https://doi.org/10.3390/pr11010101	3.5	Q3
87	Scurtu (Semenescu) Alexandra-Denisa	2019	Lombrea A, Semenescu AD, Magyari-Pavel IZ, Turks M, Luginina J, Peipiș U, Muntean D, Dehelean CA, Dinu S, Danciu C. Comparison of In Vitro Antimelanoma and Antimicrobial Activity of 2,3-Indolo-betulinic Acid and Its Glycine Conjugates. <i>Plants (Basel)</i> . 2023 Mar 9;12(6):1253. https://doi.org/10.3390/plants12061253	4.5	Q1
88	Scurtu (Semenescu) Alexandra-Denisa	2019	Fiat F, Niculescu B, Roi A, Rivis M, Anton A, Marcovici I, Semenescu A-D, Vlad D, Delcea C, Bernad E, Iovanescu G. In vitro characterization of the cytotoxic profile of lidocaine on A-375 cutaneous melanoma cells and HaCaT keratinocytes. <i>FARMACIA</i> , 2023, Vol. 71, 4. https://doi.org/10.31925/farmacia.2023.4.23	1.6	Q4
89	Scurtu (Semenescu) Alexandra-Denisa	2019	Ilia I, Chioran D, Radu D, Chioișas R, Ionita I, Marian C, Semenescu A, Racea RC, Popovici R, Dinu Ștefania, Rivis M, Iftode A. In vitro assessment of two types of hyaluronic acid's antitumor potential in osteosarcoma cells. <i>FARMACIA</i> , 2023, Vol. 71, 5. https://doi.org/10.31925/farmacia.2023.5.9	1.6	Q4
90	Scurtu (Semenescu) Alexandra-Denisa	2019	Fiat F, Arnautu DA, Bernad BC, Anton A, Marcovici I, Semenescu AD, Bernad ES. Retrospective Study of the Use of Heparins in Pregnant Women and in vitro Testing on the HCT 116 Colorectal Carcinoma Cell Line. <i>J Crit Care Med (Targu Mures)</i> . 2024 Jan 30;10(1):73-84. https://doi.org/10.2478/jccm-2024-0009	1.1	Q3
91	Scurtu (Semenescu) Alexandra-Denisa	2019	Semenescu A-D, Moacă E-A, Chioișas R, Iftode A, Tchiakpe-Antal D-S, Vlase L, Vlase A-M, Muntean D, Dehelean C-A. Galium verum L. petroleum ether extract – antitumor potential on human melanoma cells. <i>Ovidius University Annals of Chemistry</i> . 2023; 34(2):140-149. https://doi.org/10.2478/auoc-2023-0018	0.9	Q4
92	Scurtu (Semenescu) Alexandra-Denisa	2019	Semenescu A-D, Moacă E-A, Chioișas R, Iftode A, Tchiakpe-Antal D-S, Vlase L, Vlase A-M, Muntean D, Dehelean C-A. Phytochemical and biological screening of aqueous Galium verum L. extract. <i>Annals of the University Dunarea de Jos of Galati. Fascicle VI – Food Technology</i> . 2023; 47(2): 172-189. https://doi.org/10.35219/foodtechnology.2023.2.11	1	Q4
93	Scurtu (Semenescu) Alexandra-Denisa	2019	Semenescu A-D, Moacă E-A, Iftode A, Dehelean C-A, Tchiakpe-Antal D-S, Vlase L, Rotunjanu S, Muntean D, Chiriac SD, Chioișas R. Recent Updates Regarding the Antiproliferative Activity of Galium verum Extracts on A375 Human Malignant Melanoma Cell Line. <i>Life</i> . 2024; 14(1):112. https://doi.org/10.3390/life14010112	3.2	Q1
94	Scurtu (Semenescu) Alexandra-Denisa	2019	Semenescu A-D, Moacă E-A, Iftode A, Dehelean C-A, Tchiakpe-Antal D-S, Vlase L, Vlase A-M, Muntean D, Chioișas R. Phytochemical and nutraceutical screening of ethanolic and ethyl acetate phases of Romanian Galium verum herba (Rubiaceae). <i>Molecules</i> . 2023; 28(23):7804. https://doi.org/10.3390/molecules28237804	4.6	Q2
95	Scurtu (Semenescu) Alexandra-Denisa	2019	Zakzak Khaled, Vlaia L, Semenescu AD*, Dumitrescu C, Coneac G, Kis AM, Moaca A, Vlaia V, Iurciuc S, Ștefanescu EH. In vitro study of topical caffeine and ascorbyl magnesium phosphate formulations – preparation, physicochemical characterization and pharmacotoxicological assessment. <i>FARMACIA</i> , 2024;72(2):381-396. https://doi.org/10.31925/farmacia.2024.2.16	1.3	Q4
96	Scurtu (Semenescu) Alexandra-Denisa	2019	Dinu S, Olteanu ND, Matichescu A, Zetu IN, Szuhaneck C, Geamantan A, Semenescu A-D, Anton A, Buzatu R. In vitro biocompatibility and in ovo irritant potential screening of two clear aligners with orthodontic applications. <i>FARMACIA</i> , 2024;72(3):513-520. https://doi.org/10.31925/farmacia.2024.3.5	1.3	Q4
97	Scurtu (Semenescu) Alexandra-Denisa	2019	Sarău OS, Moacă E-A, Semenescu A-D, Dumitru R, Jijie A-R, Poenaru M, Dehelean C-A, Chevereșan A. Physicochemical and Toxicological Screening of Silver Nanoparticle Biosynthesis from Punica granatum Peel Extract. <i>Inorganics</i> . 2024; 12(6):160. https://doi.org/10.3390/inorganics12060160	3.1	Q2
98	Scurtu (Semenescu) Alexandra-Denisa	2019	Jojic A-A, Semenescu A-D, Predescu I, Draghici GA, Muntean D, Ardelean F, Ruse G, Gogulescu A, Șoica I, Heghes A, Tchiakpe-Antal D-S. Juniperi galbulus: screening of phytochemicals and bioactivity investigation of the aqueous extract. <i>FARMACIA</i> , 2024;72(4):934-945. https://doi.org/10.31925/farmacia.2024.4.22	1.3	Q4
99	Scurtu (Semenescu) Alexandra-Denisa	2019	Dinu S, Matichescu A, Buzatu R, Marcovici I, Geamantan-Sirbu A, Semenescu AD, Bratu RC, Bratu D-C. Insights into the Cytotoxicity and Irritant Potential of Chlorhexidine Digluconate: An In Vitro and In Ovo Safety Screening. <i>Dentistry Journal</i> . 2024;12(7):221. https://doi.org/10.3390/dj12070221	2.5	Q1
100	Scurtu (Semenescu) Alexandra-Denisa	2019	Zakzak K, Semenescu A-D, Moacă E-A, Predescu I, Drăghici G, Vlaia L, Vlaia V, Borcan F, Dehelean C-A. Comprehensive Biosafety Profile of Carbomer-Based Hydrogel Formulations Incorporating Phosphorus Derivatives. <i>Gels</i> . 2024; 10(7):477. https://doi.org/10.3390/gels10070477	5	Q1
101	Scurtu (Semenescu) Alexandra-Denisa	2019	Ruse G, Moaca EA, Tchiakpe-Antal DS, Semenescu AD, Vlase AM, Munteanu D, Ardelean F, Jojic AA, Voicu M, Chevereșan A*, Heghes A. Evaluation of anti-melanoma, antibacterial and antioxidant effects of a phytochemically characterized water-soluble fraction from green coffee seeds. <i>Farmacia</i> . 2024;72(6):1261-1272. https://doi.org/10.31925/farmacia.2024.6.4	1.3	Q4
102	Scurtu (Semenescu) Alexandra-Denisa	2019	Geamantan-Sirbu A, Semenescu A, Moacă A, Susan R, Jijie R, Vlad C. 2024. Phytochemical Screening and Preliminary Biological In Vitro Assessment of Camellia Sinensis L. Ethanolic Extract. <i>The Annals of the University Dunarea De Jos of Galati. Fascicle VI - Food Technology</i> . 2024;48(1):163-77. https://doi.org/10.35219/foodtechnology.2024.01.10	0.8	Q4
103	Marcovici Iasmina	2020	Pinzaru I †, Chioișas R †, Marcovici I †, et al. Rutin Exerts Cytotoxic and Senescence-Inducing Properties in Human Melanoma Cells. <i>Toxics</i> . 2021;9(9):226. Published 2021 Sep 19. doi:10.3390/toxics9090226.	4.47	Q1
104	Marcovici Iasmina	2020	Bociort F, Macasoï IG, Marcovici I*, et al. Investigation of Lupeol as Anti-Melanoma Agent: An In Vitro-In Ovo Perspective. <i>Curr Oncol</i> . 2021;28(6):5054-5066. Published 2021 Dec 2. doi:10.3390/currenol28060425.	3.11	Q1
105	Marcovici Iasmina	2020	Dinu S, Buzatu R, Macasoï I, Popa M, Vlad CS, Marcovici I, Pinzaru I, Dehelean CA, Moacă E-A, Barbu-Tudoran L, et al. Toxicological Profile of Biological Environment of Two Elastodontic Devices. <i>Processes</i> . 2021; 9(12):2116. doi: 10.3390/pr9122116	3.35	Q2
106	Marcovici Iasmina	2020	Dolghi A, Buzatu R, Dobrescu A, Olaru F, Popescu GA, Marcovici I, et al. Phytochemical Analysis and In Vitro Cytotoxic Activity against Colorectal Adenocarcinoma Cells of Hippophae rhamnoides L., Cymbopogon citratus (D.C.) Stapf, and Ocimum basilicum L. Essential Oils. <i>Plants (Basel)</i> . 2021;10(12):2752. Published 2021 Dec 14. doi:10.3390/plants10122752.	4.66	Q1
107	Marcovici Iasmina	2020	Bratu LM, Marcovici I, et al. IN VITRO INSIGHTS REGARDING THE ROLE OF MELANIN IN MELANOMA CELLS' RESPONSE TO BETULINIC ACID TREATMENT. <i>FARMACIA</i> , 2022, Vol. 70, 1. doi: 10.31925/farmacia.2022.1.2.	1.6	Q4
108	Marcovici Iasmina	2020	Dinu S, Craciunescu EL, Macasoï I, Chioran D, Rivis M, Vlad D, Milutinovic RA, Marcovici I, et al. Toxicological Assessment of an Acrylic Removable Orthodontic Appliance Using 2D and 3D In Vitro Methods. <i>Materials (Basel)</i> . 2022;15(3):1193. Published 2022 Feb 4. doi:10.3390/ma15031193.	3.4	Q1
109	Marcovici Iasmina	2020	Marcovici I, Coricovac D, Pinzaru I, et al. Melanin and Melanin-Functionalized Nanoparticles as Promising Tools in Cancer Research-A Review. <i>Cancers (Basel)</i> . 2022;14(7):1838. Published 2022 Apr 6. doi:10.3390/cancers14071838.	5.2	Q1
110	Marcovici Iasmina	2020	Rednic R, Marcovici I, Dragoi R, et al. In Vitro Toxicological Profile of Labetalol-Folic Acid/Folate Co-Administration in H9c2(2-1) and HepaRG Cells. <i>Medicina (Kaunas)</i> . 2022;58(6):784. Published 2022 Jun 10. doi:10.3390/medicina58060784.	2.6	Q1

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
111	Marcovici Iasmina	2020	Dehelean CA, Coricovac D, Pinzaru I, Marcovici I, et al. Rutin bioconjugates as potential nutraceutical prodrugs: An in vitro and in ovo toxicological screening. <i>Front Pharmacol.</i> 2022;13:1000608. Published 2022 Sep 23. doi:10.3389/fphar.2022.1000608.	5.6	Q1
112	Marcovici Iasmina	2020	Iliescu D, Marcovici I*, et al. IN VITRO EVALUATION OF ALPHA-TOCOPHEROL AS POTENTIAL AGENT IN COMBATING THE HEPATOTOXICITY INDUCED BY ETHINYLESTRADIOL. <i>FARMACIA</i> , 2023, Vol. 71, 3. doi: 10.31925/farmacia.2023.3.11.	1.6	Q4
113	Marcovici Iasmina	2020	Gag O, Dinu Ş, Manea H, Marcovici I*, et al. UVA/UVB Irradiation Exerts a Distinct Phototoxic Effect on Human Keratinocytes Compared to Human Malignant Melanoma Cells. <i>Life (Basel)</i> . 2023;13(5):1144. Published 2023 May 8. doi:10.3390/life13051144.	3.2	Q1
114	Marcovici Iasmina	2020	Ionita I, Malita D, Dehelean C, Olteanu E, Marcovici I, et al. Experimental Models for Rare Melanoma Research-The Niche That Needs to Be Addressed. <i>Bioengineering (Basel)</i> . 2023;10(6):673. Published 2023 Jun 1. doi:10.3390/bioengineering10060673.	4.6	Q2
115	Marcovici Iasmina	2020	Fiat F, Niculescu B, Roi A, Rivis M, Anton A, Marcovici I, et al. IN VITRO CHARACTERIZATION OF THE CYTOTOXIC PROFILE OF LIDOCAINE ON A-375 CUTANEOUS MELANOMA CELLS AND HACAT KERATINOCYTES. <i>FARMACIA</i> , 2023, Vol. 71, 4. doi: 10.31925/farmacia.2023.4.23.	1.6	Q4
116	Marcovici Iasmina	2020	Racea RC, Macasoï IG, Dinu S, Pinzaru I, Marcovici I, et al. Eugenol: In Vitro and In Ovo Assessment to Explore Cytotoxic Effects on Osteosarcoma and Oropharyngeal Cancer Cells. <i>Plants (Basel)</i> . 2023;12(20):3549. Published 2023 Oct 12. doi:10.3390/plants12203549.	4.5	Q1
117	Marcovici Iasmina	2020	Kardaras G, Marcovici I, Rusu D, Dehelean C, Coricovac D, Torio-Siciliano V, Sculean A, Stratul SI. In-Vitro Safety Evaluation of Sodium Hypochlorite (NaOCl) as Part of Step 2 and Maintenance Therapy Protocols in Patients with Periodontitis Stages III-IV. <i>Oral Health Prev Dent.</i> 2023 Apr 4;21:103-112. doi: 10.3290/j.ohpd.b4009557.	1.4	Q3
118	Marcovici Iasmina	2020	Marcovici I, Vlad D, Buzatu R, et al. Rutin Linoleate Triggers Oxidative Stress-Mediated Cytoplasmic Vacuolation in Non-Small Cell Lung Cancer Cells. <i>Life (Basel)</i> . 2024;14(2):215. doi:10.3390/life14020215.	3.2	Q1
119	Marcovici Iasmina	2020	Breban-Schwarzkopf D, Chioibas R, Macasoï I, Bolinteanu S, Marcovici I, et al. Comprehensive in vitro and in ovo assessment of cytotoxicity: Unraveling the impact of sodium fluoride, xylitol, and their synergistic associations in dental products. <i>Biomol Biomed.</i> 2024;24(4):923-938. doi:10.17305/bb.2024.10181.	3.1	Q2
120	Marcovici Iasmina	2020	Boța M, Vlaia L, Jijie AR, Marcovici I, et al. Exploring Synergistic Interactions between Natural Compounds and Conventional Chemotherapeutic Drugs in Preclinical Models of Lung Cancer. <i>Pharmaceuticals (Basel)</i> . 2024;17(5):598. doi:10.3390/ph17050598.	4.3	Q1
121	Marcovici Iasmina	2020	Iftode C, Iurciuc S, Marcovici I, et al. Genistein-Aspirin Combination Exerts Cytotoxic and Anti-Migratory Effects in Human Colorectal Cancer Cells. <i>Life (Basel)</i> . 2024;14(5):606. doi:10.3390/life14050606.	3.2	Q1
122	Marcovici Iasmina	2020	Roman A, Marcovici I, et al. GENISTEIN AND QUERCETIN TRIGGER CYTOTOXICITY, APOPTOSIS, AND OXIDATIVE STRESS IN SK-MEL-28 CUTANEOUS MELANOMA CELLS. <i>FARMACIA</i> , 2024, Vol. 72, 3. doi: 10.31925/farmacia.2024.3.16.	1.4	Q4
123	Marcovici Iasmina	2020	Dehelean C, Alexa E, Marcovici I*, et al. Synthesis, characterization, and in vitro-in ovo toxicological screening of silibinin fatty acids conjugates as prodrugs with potential biomedical applications. <i>Biomol Biomed.</i> 2024;24(6):1735-1750. doi:10.17305/bb.2024.10600.	3.1	Q2
124	Marcovici Iasmina	2020	Dinu S, Maticescu A, Buzatu R, Marcovici I, et al. Insights into the Cytotoxicity and Irritant Potential of Chlorhexidine Digluconate: An In Vitro and In Ovo Safety Screening. <i>Dent J (Basel)</i> . 2024;12(7):221. doi:10.3390/dj12070221.	2.5	Q1
125	Geamantan-Sîrbu (Smeu) Andreea	2023	Ionita I, Malita D, Dehelean C, Olteanu E, Marcovici I, Geamantan A, Chiriac S, Roman A, Radu D. Experimental Models for Rare Melanoma Research -The Niche That Needs to Be Addressed. <i>Bioengineering (Basel)</i> . 2023 Jun 1;10(6):673. doi: 10.3390/bioengineering10060673	3.8	Q2
126	Geamantan-Sîrbu (Smeu) Andreea	2023	Puenea, G., Almăjan-Gută, B., Chioibas, R., Macasoï, I., Geamantan, A., Dinu, Stefania, Mergheș, P., Boia, E.R., Tischer, A.A., Iftode, A. Evaluation of oleanolic acid, doxorubicin and their association in the treatment of melanoma: enhanced efficacy and antiangiogenic potential. <i>Farmacia</i> , 71(6), 1295-1304. https://doi.org/10.31925/farmacia.2023.6.21 .	1.6	Q4
127	Geamantan-Sîrbu (Smeu) Andreea	2023	Geamantan-Sîrbu, Andreea, Alexandra Semenescu, Alina Moacă, Razvan Susan, Robert Jijie, and Cristian Vlad. 2024. "Phytochemical Screening and Preliminary Biological in Vitro Assessment of Camellia Sinensis L. Ethanolic Extract". <i>The Annals of the University Dunarea De Jos of Galati. Fascicle VI - Food Technology</i> 48 (1), 163-77. https://doi.org/https://doi.org/10.35219/foodtechnology . 2024.01.10.	0.8	Q4
128	Geamantan-Sîrbu (Smeu) Andreea	2023	Iftode C, Olaru I, Chioran D, Coricovac D, Geamantan A, Borza C, Ursoniu S, Ardelean S. Nonsteroidal anti-inflammatory drugs (NSAIDs) as repurposed anticancer drugs in skin cancer. <i>Farmacia</i> . 2024;72(1):28-43. doi:10.31925/farmacia.2024.1.3	1.3	Q4
129	Geamantan-Sîrbu (Smeu) Andreea	2023	Marcovici I, Vlad D, Buzatu R, Popovici RA, Cosoroaba RM, Chioibas R, Geamantan A, Dehelean C. Rutin Linoleate Triggers Oxidative Stress-Mediated Cytoplasmic Vacuolation in Non-Small Cell Lung Cancer Cells. <i>Life (Basel)</i> . 2024 Feb 1;14(2):215. doi: 10.3390/life14020215. PMID: 38398724; PMCID: PMC10890525.	3.2	Q1
130	Geamantan-Sîrbu (Smeu) Andreea	2023	Dinu S, Daniel ON, Maticescu A, ZI N, Szuhaneck C, Geamantan A, Semenescu AD, Anton A, Buzatu R. In vitro biocompatibility and in ovo irritant potential screening of two clear aligners with orthodontic applications. <i>Farmacia</i> . 2024;72(3):513-520. doi:10.31925/farmacia.2024.3.5	1.3	Q4
131	Geamantan-Sîrbu (Smeu) Andreea	2023	Dinu S, Maticescu A, Buzatu R, Marcovici I, Geamantan-Sîrbu A, Semenescu AD, Bratu RC, Bratu DC. Insights into the cytotoxicity and irritant potential of chlorhexidine digluconate: an in vitro and in ovo safety screening. <i>Dent J (Basel)</i> . 2024;12:221. doi:10.3390/dj12070221	2.5	Q1
132	Geamantan-Sîrbu (Smeu) Andreea	2023	Moise G, Geamantan A, Vlad CS, Vlad D, Dumitrescu C, Sima L. Quercetin enhances the anti-tumor activity of doxorubicin in IMR-32 neuroblastoma cells. <i>Farmacia</i> . 2024;72(4):785-793. doi:10.31925/farmacia.2024.4.6	1.3	Q4
133	Geamantan-Sîrbu (Smeu) Andreea	2023	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. <i>Medicina</i> . 2024;60(7):1125. https://doi.org/10.3390/medicina60071125	2.4	Q1
134	Geamantan-Sîrbu (Smeu) Andreea	2023	Roman, A.; Smeu, A.; Lascu, A.; Dehelean, C.A.; Predescu, I.-A.; Motoc, A.; Borza, C.; Draghici, G.A.; Trandafirescu, C.M.; Anton, A.; et al. Quercetin Enhances 5-Fluorouracil-Driven Cytotoxicity Dose- Dependently in A375 Human Melanoma Cells. <i>Life</i> 2024, 14, 1685. https://doi.org/10.3390/life14121685	3.4	Q1
135	Geamantan-Sîrbu (Smeu) Andreea	2023	Dănilă AI, Romînu M, Munteanu K, Moacă EA, Geamantan-Sîrbu A, Olariu I, Marian D, Olariu T, Talpoș-Niculescu IC, Cosoroabă RM, Popovici R, Dinu Ş. Development of Solid Nanosystem for Delivery of Chlorhexidine with Increased Antimicrobial Activity and Decreased Cytotoxicity: Characterization and In Vitro and In Ovo Toxicological Screening. <i>Molecules</i> . 2025 Jan 3;30(1):162. doi: 10.3390/molecules30010162.	4.6	Q2
136	Geamantan-Sîrbu (Smeu) Andreea	2023	Marcovici, I., Chioibas, R., Zupko, I., Pinzaru, I., Moaca, A., Ledeti, A., Geamantan, A., Predescu, I., & Dehelean, C. A. (2025). Preclinical pharmacotoxicological screening of biomimetic melanin-like nanoparticles as a potential therapeutic strategy for cutaneous melanoma. <i>Frontiers in Pharmacology</i> , 16, 1487854. https://doi.org/10.3389/fphar.2025.1487854	4.8	Q1
137	Geamantan-Sîrbu (Smeu) Andreea	2023	Smeu A, Marcovici I, Dehelean CA, Dumitrel SI, Borza C, Lighezan R. Flavonoids and Flavonoid-Based Nanopharmaceuticals as Promising Therapeutic Strategies for Colorectal Cancer-An Updated Literature Review. <i>Pharmaceuticals (Basel)</i> . 2025 Feb 8;18(2):231. doi: 10.3390/ph18020231.	4.8	Q1
138	Geamantan-Sîrbu (Smeu) Andreea	2023	Grosu (Dumitrescu) C, Boța M, Bontê D, Toma C, Smeu A, Vlaia L, Boru C. Myricetin-fisetin combinatorial treatment as a potential strategy for cutaneous melanoma – an in vitro study. <i>Farmacia</i> . 2025;73(2):477-485. doi:10.31925/farmacia.2025.2.21	1.3	Q4
139	Geamantan-Sîrbu (Smeu) Andreea	2023	Dan C, Almăjan-Gută B, Jojić AA, Dumitrel SI, Predescu IA, Tchiakpe-Antal DS, Smeu A, Jijie R, Ioniță I, Dragomir AC, Ardelean S, Dărăban A. Ethanolic extract of Juniperus communis exhibits antimicrobial activity and selective cytotoxicity in PANC-1 cancer cells compared to HepaRG hepatocytes. <i>Farmacia</i> . 2025;73(2):362-375. doi:10.31925/farmacia.2025.2.11.	1.3	Q4
140	Geamantan-Sîrbu (Smeu) Andreea	2023	Roman A, Boru C, Iftode A, Smeu A, Boța M, Vlaia L, Sașco D, Nicolov M, Iliescu D. Genistein-quercetin combinatorial treatment yields enhanced anticancer activity in A-431 and A-375 human skin cancer cells. <i>Farmacia</i> . 2025;73(3):579-590. doi:10.31925/farmacia.2025.3.6	1.3	Q4

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
141	Geamantan-Sîrbu (Smeu) Andreea	2023	Cristea, A.M.; Smeu, A.; Cîmpeanu, I.-A.; Iftode, A.; Liga, S.; Tchiakpe-Antal, D.-S.; Vlad, D.; Dehelean, C.A.; Iliescu, D. Biological Effects of Rosaceae Species in Skin Disorders—An Up-To-Date Overview. <i>Plants</i> 2025, 14, 1605. https://doi.org/10.3390/plants14111605	4.1	Q1
142	Geamantan-Sîrbu (Smeu) Andreea	2023	Smeu, A.; Minda, D.; Boru, C.; Vlaia, L.; Vlaia, V.; Dehelean, C.A.; Liga, S.; Puenea, G.; Muntean, D.L. Betulinic Acid-Loaded Oleogel as a Novel Pharmaceutical Formulation for Potential Cutaneous Applications: Development, Characterization, and Biosafety Profile. <i>Life</i> 2025, 15, 954. https://doi.org/10.3390/life15060954	3.4	Q1
143	Geamantan-Sîrbu (Smeu) Andreea	2023	Talpos, S.; Chioran, D.; Alexandru, G.C.; Dinu, Ş.; Coricovac, E.-D.; Smeu, A.; Ali, D.H.; Szuhaneck, C.; Popa, M. Silibinin Triggers Mitochondrial Apoptosis and Declines Clonogenic Potential in Detroit 562 Human Pharyngeal Carcinoma Cells. <i>Medicina</i> 2025, 61, 2197. https://doi.org/10.3390/medicina61122197	2.4	Q1
144	Geamantan-Sîrbu (Smeu) Andreea	2023	Neagu MC, Boia ES, Andrică PA, Cristea AM, Sasco D, Bob F, Smeu A, Anton A, Moacă AE. Synthesis, characterisation and a preliminary in vitro evaluation of a magnetic nanoformulation on kidney Vero cell line. <i>Farmacia</i> . 2025;73(6):1493-1505. doi:10.31925/farmacia.2025.6.15	1.3	Q4
145	Geamantan-Sîrbu (Smeu) Andreea	2023	Vicaş LG, Marian NA, Ali DH, Duteanu N, Svera P, Dehelean C, Vlase AM, Frenţ OD, Dejeu IL, Negrean RA, Oros RM, Fritea L, Smeu A, Mureşan ME. Potentiation of the Pharmacological Effects of an Aristolochia clematitis L. Extract by Loading into Liposomes Facilitating Release to HaCaT Cells. <i>Pharmaceutics</i> . 2026 Jan 10;18(1):89. doi: 10.3390/pharmaceutics18010089. PMID: 41599197; PMCID: PMC12845346	5.5	Q1
146	Geamantan-Sîrbu (Smeu) Andreea	2023	Predescu IA, Boru C, Smeu A, Coricovac ED, Hoinoiu B, Tănase A, Dehelean CA. Curcumin enhances cisplatin-induced cytotoxicity in PANC-1 and MIA PaCa-2 pancreatic cancer cells. <i>Farmacia</i> . 2026;74(1). doi:10.31925/farmacia.2026.1.8	1.3	Q4
147	Horsia (Patrascu) Dalia Maria	2023	Jjije, A.R.; Iliescu, D.; Sbârcea, L.; Boru, C.; Pătraşcu, D.; Iftode, O.A.; Minda, I.D.; Avram, S.; Trandafirescu, C.M.; Dehelean, C.A.; Moacă, E.A. A Deep Dive into the Botanical and Medicinal Heritage of Taxus. <i>Plants</i> 2025, 14, 1439. https://doi.org/10.3390/plants14101439	4.1	Q1
148	Horsia (Patrascu) Dalia Maria	2023	Ruse, G.; Jjije, A.-R.; Moacă, E.-A.; Pătraşcu, D.; Ardelean, F.; Jojic, A.-A.; Ardelean, S.; Tchiakpe-Antal, D.-S. Coffea arabica: An Emerging Active Ingredient in Dermato-Cosmetic Applications. <i>Pharmaceutics</i> 2025, 18, 171:1-36. https://doi.org/10.3390/ph18020171	4.8	Q1
149	Horsia (Patrascu) Dalia Maria	2023	Predescu, I.-A.; Jjije, A.-R.; Pătraşcu, D.*(*-autor coresp); Pasc, A.-L.-V.; Piroş, E.-L.; Trandafirescu, C.; Oancea, C.; Dehelean, C.A.; Moacă, E.-A. Unveiling the Complexities of Medications, Substance Abuse, and Plants for Recreational and Narcotic Purposes: An In-Depth Analysis. <i>Pharmacy</i> 2025, 13, 7:1-58. https://doi.org/10.3390/pharmacy13010007	1.8	Q3
150	Haj Ali Diana	2024	Breban-Schwarzkopf D, Danila AI, Tanase AD, Munteanu K, Haj Ali D, Popovici R, Szuhaneck C, Rominu M. Eugenol - A natural alternative in dentistry: An in vitro and in ovo biosafety assessment. <i>Farmacia</i> , 2024, Vol. 72.5. https://doi.org/10.31925/farmacia.2024.4	1.4	Q4
151	Haj Ali Diana	2024	Borozan F, Sas I, Blidisel A, Haj Ali D, Pasc A, Dumitrescu C, Minda D, Trandafirescu C, Dumitrel S, Ardelean S. In vitro assessment of 17β-ethinylestradiol and levonorgestrel on breast cancer MCF-7 and MDA-MB-231 cell lines. <i>Farmacia</i> , 2024, Vol. 72.5. https://doi.org/10.31925/farmacia.2024.5.16	1.4	Q4
152	Haj Ali Diana	2024	Haj Ali D, Dumitrel SI, Trandafirescu C, Horatiu CM, Lascu A, Dinu S, Macasoi I, Buzatu R, Szuhaneck C, Dumitrescu C, Olariu I. In vitro and in ovo comparative toxicological assessment of self-assembling peptide- based dental repair agents. <i>Farmacia</i> , 2024, Vol.72,6. https://doi.org/10.31925/farmacia.2024.6 .	1.4	Q4
153	Haj Ali Diana	2024	Haj Ali D, Dărăban AM, Ungureanu D, Căta A, Ienaşcu IMC, Dinu S, Dehelean CA, Danciu C. An Up-to-Date Review Regarding the Biological Activity of Geranium robertianum L. <i>Plants</i> . 2025; 14(6):918. https://doi.org/10.3390/plants060918	4.1	Q1
154	Haj Ali Diana	2024	Dahma R, Motoc M, Dumitrel Ş.-I, Haj Ali D, Morariu-Briciu D.-M, Bontê D. Digoxin Exhibits Anticancer Activity in A375 and RPMI7951 Cutaneous Melanoma Cells: A Drug Repurposing Approach. <i>Farmacia</i> . 2025;73:1306–1316. doi: 10.31925/farmacia .	1.3	Q4
155	Haj Ali Diana	2024	Talpos S, Chioran D, Alexandru GC, Dinu Ş, Coricovac E-D, Smeu A, Haj Ali D, Szuhaneck C, Popa M. Silibinin Triggers Mitochondrial Apoptosis and Declines Clonogenic Potential in Detroit 562 Human Pharyngeal Carcinoma Cells. <i>Medicina</i> . 2025; 61(12):2197. https://doi.org/10.3390/medicina61122197	2.4	Q1
156	Haj Ali Diana	2024	Vicaş LG, Marian NA*, Haj Ali D *, Duteanu N, Svera P, Dehelean C, Vlase AM, Frenţ OD, Dejeu IL, Negrean RA, Oros RM, Fritea L, Smeu A, Mureşan ME. Potentiation of the Pharmacological Effects of an Aristolochia clematitis L. Extract by Loading into Liposomes Facilitating Release to HaCaT Cells. <i>Pharmaceutics</i> . 2026 Jan 10;18(1):89. doi: 10.3390/pharmaceutics18010089. PMID: 41599197; PMCID: PMC12845346	5.5	Q1
157	Haj Ali Diana	2024	Liga S, Tămaş A, Vodă R, Rusu G, Bîtcan I, Socoliuc V, Pop R, Haj Ali D, Predescu I-A, Dehelean CA, et al. Puerarin-Loaded Proniosomal Gel: Formulation, Characterization, In Vitro Antimelanoma Cytotoxic Potential, and In Ovo Irritation Assessment. <i>Gels</i> . 2026; 12(1):72. https://doi.org/10.3390/gels12010072	5.3	Q1
158	Haj Ali Diana	2024	Fehér A, Căta A, Haj Ali D, Bora L, Magyari-Pavel IZ, Vlase A-M, Avram S, Vlase L, Ungureanu D, Dinu Ş, et al. Phytochemical Characterization and Biological Assessment of Geranium robertianum L. Ethanolic Extract on Human Salivary Gland Carcinoma Cells. <i>Antioxidants</i> . 2026; 15(3):296. https://doi.org/10.3390/antiox15030296	6.6	Q1
159	Pacnejer Aliteia-Maria	2024	Pacnejer AM, Butuca A, Dobrea CM, Arseniu AM, Frum A, Gligor FG, Arseniu R, Vonica RC, Vonica-Tincu AL, Oancea C, et al. Neuropsychiatric burden of SARS-CoV-2: A review of its pathophysiology, underlying mechanisms, and management strategies. <i>Viruses</i> . 2024;16(12):1811. doi:10.3390/v16121811.	3.8	Q2
160	Pacnejer Aliteia-Maria	2024	Pacnejer AM, Negru MC, Arseniu AM, Trandafirescu C, Oancea C, Gligor FG, Morgovan C, Butuca A, Dehelean CA. Comparative analysis of neuropsychiatric adverse reactions associated with remdesivir and nirmatrelvir/ritonavir in COVID-19 treatment: Insights from EudraVigilance data. <i>J Clin Med</i> . 2025;14(6):1886. doi:10.3390/jcm14061886.	3	Q1
161	Pacnejer Aliteia-Maria	2024	Vonica RC, Morgovan C, Butuca A, Pumnea M, Cipaian RC, Frum A, Dobrea CM, Vonica-Tincu AL, Pacnejer AM, Batar F, et al. Real-world evidence of bevacizumab and panitumumab drug resistance and drug ineffectiveness from EudraVigilance database. <i>Cancers (Basel)</i> . 2025;17(4):663. doi:10.3390/cancers17040663.	4.5	Q1
162	Pacnejer Aliteia-Maria	2024	Vonica RC, Butuca A, Morgovan C, Pumnea M, Cipaian RC, Frum A, Dobrea CM, Vonica-Tincu AL, Pacnejer AM, Ghibu S, et al. Bevacizumab—Insights from EudraVigilance database on the assessments of the safety profile of monoclonal antibodies used as targeted cancer treatment. <i>Pharmaceutics (Basel)</i> . 2025;18(4):501. doi:10.3390/ph18040501.	4.3	Q1
163	JÏJIE ALEX-ROBERT	2024	Geamantan-Sîrbu A, Semenescu A, Moacă A, Susan R, Jjije R, Vlad C. Phytochemical screening and preliminary biological in vitro assessment of Camellia sinensis L. ethanolic extract. <i>AUDJG - Food Technology</i> . 2024 Mar 5;48(1):163–177. IF: 0.8 (2024).	0.8	Q4
164	JÏJIE ALEX-ROBERT	2024	Bota M, Vlaia L, Jjije A-R* (* autor de corespondență), Marcovici I, Crişan F, Oancea C, Dehelean CA, Mateescu T, Moacă E-A. Exploring Synergistic Interactions between Natural Compounds and Conventional Chemotherapeutic Drugs in Preclinical Models of Lung Cancer. <i>Pharmaceutics</i> . 2024 May 8; 17(5):598. https://doi.org/10.3390/ph17050598 .	4.6	Q1
165	JÏJIE ALEX-ROBERT	2024	Sarău OS, Moacă E-A, Semenescu A-D, Dumitru R, Jjije A-R, Poenaru M, Dehelean C-A, Chevereşan A. Physicochemical and Toxicological Screening of Silver Nanoparticle Biosynthesis from Punica granatum Peel Extract. <i>Inorganics</i> . 2024 Jun 4; 12(6):160. https://doi.org/10.3390/inorganics12060160 .	2.9	Q2
166	JÏJIE ALEX-ROBERT	2024	Grosu (Dumitrescu) C, Jjije AR, Manea HC, Moacă EA, Iftode A, Minda D, et al. New Insights Concerning Phytophotodermatitis Induced by Phototoxic Plants. <i>Life</i> . 2024;14(8):1019. <i>Life</i> . 2025 Feb 21;15(3):337. https://doi.org/10.3390/life15030337 .	3.2	Q1
167	JÏJIE ALEX-ROBERT	2024	Moise G, Jjije AR, Moacă EA, Predescu IA, Dehelean CA, Hegheş A, et al. Plants' Impact on the Human Brain—Exploring the Neuroprotective and Neurotoxic Potential of Plants. <i>Pharmaceutics</i> . 2024 Oct 7;17(10):1339. https://doi.org/10.3390/ph17101339 .	4.3	Q1
168	JÏJIE ALEX-ROBERT	2024	Man DE, Niţu ET, Temereancă C, Sbârcea L, Ledeti A, Ivan D, Ridichie A, Andor M, Jjije AR, et al. Host–Guest Complexation of Olmesartan Medoxomil by Heptakis(2,6-di-O-methyl)-β-cyclodextrin: Compatibility Study with Excipients. <i>Pharmaceutics</i> . 2024 Dec 4;16(12):1557. https://doi.org/10.3390/pharmaceutics16121557 .	4.9	Q1
169	JÏJIE ALEX-ROBERT	2024	Predescu IA, Jjije AR, Pătraşcu D, Pasc ALV, Piroş EL, Trandafirescu C, et al. Unveiling the Complexities of Medications, Substance Abuse, and Plants for Recreational and Narcotic Purposes: An In-Depth Analysis. <i>Pharmacy</i> . 2025 Jan 22;13(1):7. https://doi.org/10.3390/pharmacy13010007 .	2	Q3

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
170	JÏJIE ALEX-ROBERT	2024	Ruse G, JÏjie AR, Moacă EA, Pătrașcu D, Ardelean F, Jovic AA, et al. <i>Coffea arabica</i> : An Emerging Active Ingredient in Dermato-Cosmetic Applications. <i>Pharmaceuticals</i> . 2025 Jan 27;18(2):171. https://doi.org/10.3390/ph18020171 .	4.3	Q1
171	JÏJIE ALEX-ROBERT	2024	Șandor A, Crișan O, Marc G, Fizeșan I, Ionuț I, Moldovan C, Stana A, Oniga I, Pîrnău A, Vlase L, Petru AE, Creștin IV, JÏjie AR, et al. Rational Design and Synthesis of a Novel Series of Thiosemicarbazone-Containing Quinazoline Derivatives as Potential VEGFR2 Inhibitors. <i>Pharmaceutics</i> . 2025 Feb 15;17(2):260. https://doi.org/10.3390/pharmaceutics17020260 .	4.9	Q1
172	JÏJIE ALEX-ROBERT	2024	Morariu-Briciu DM, Bolintineanu SL, Rata A, Semenescu AD, Anton A, JÏjie R, et al. Assessment of the biosafety profile of <i>Galium verum</i> in vitro on myoblasts and in ovo on chorioallantoic membrane. <i>World Journal of Cardiology</i> . 2025 Feb 26;17(2):102310. https://doi.org/10.4330/wjcv17.2.102310 .	1.9	Q2
173	JÏJIE ALEX-ROBERT	2024	Dan C, Amajan-Guta B, Jovic AA, Dumitrel SI, Predescu IA, Tchiakpe-Antal DS, Smeu A, JÏjie R, et al. Ethanol Extract of <i>Juniperus communis</i> Exhibits Antimicrobial Activity and Selective Cytotoxicity in PANC-1 Cancer Cells Compared to HepaRG Hepatocytes. <i>Farmacia</i> . 2025 March-April;73(2):362-375. https://doi.org/10.31925/farmacia.2025.2.11 .	1.4	Q4
174	JÏJIE ALEX-ROBERT	2024	JÏjie AR, Iliescu D, Sbârcea L, Boru C, Pătrașcu D, Iftode OA, et al. A Deep Dive into the Botanical and Medicinal Heritage of <i>Taxus</i> . <i>Plants</i> . 2025 May 11;14(10):1439. https://doi.org/10.3390/plants14101439 .	4	Q1
175	JÏJIE ALEX-ROBERT	2024	Romănu R, Iftode OA, Boța M, Predescu I, JÏjie AR, Vlaia L, et al. Assessment of the Antitumour Potential of <i>Melissa officinalis</i> Ethanol Extract on A375 Melanoma Cells: In Vitro and In Ovo Approaches. <i>Farmacia</i> . 2025 Jul 1;73(3):737-747. https://doi.org/10.31925/farmacia.2025.3.20 .	1.4	Q4
176	JÏJIE ALEX-ROBERT	2024	Morariu-Briciu DM, JÏjie A-R† († = contribuție egală), Bolintineanu SL, Pah A-M, Chiriac SD, Chevereșan A, et al. Medicinal Plants and Phytochemicals in Cardioprotection—Mechanistic Pathways and Translational Roadmap. <i>Life</i> . 2026 Jan 21;16(1):175. https://doi.org/10.3390/life16010175 .	3.4	Q1
177	ROMAN FLAVIA NICOLETA	2025	Covasala CI, Amaricaï EC, Sacui Teaha S, Onciulescu AV, Ianculescu A, Chifane CL, Roman NF, Hreniuc CN. Myotonometric and Postural Analysis in Patients with Post-Stroke Hemiparesis Included in a Rehabilitation Program: A Study Protocol. <i>Life (Basel)</i> . 2025 Nov 21;15(12):1791. doi: 10.3390/life15121791.	3.4	Q1
178	Covaci (Antal) Gabriela Aureliana	2024	1. Maksimovic, T; Gadau, C; Antal, G; Coban, M; Esanu, O; Atyim, E; Mioc, A; Soica, C. Polyphenol-Based Therapeutic Strategies for Mitochondrial Dysfunction in Aging. <i>Biomolecules</i> . Vol 15, Issue 8, 2025. DOI10.3390/biom15081116	4.8	Q1
179	Covaci (Antal) Gabriela Aureliana	2024	2. Rotunjanu, S; Gogulescu, A; Marangoci, NL; Dascalu, AI, Mioc, M; Racoviceanu, R; Mioc, A; Maksimovic T; Antal, G; Esanu, O; Soica, C. Synthesis, Characterization, and In Vitro Cytotoxic Evaluation of Neodymium-Doped Cobalt Ferrite Nanoparticles on Human Cancer Cell Lines. <i>MATERIALS</i> , Volume 18, Issue 16, 2025. DOI10.3390/ma18163911	3.2	Q2
180	Nistor Gabriela	2018	Nistor, G.; Mioc, A.; Mioc, M.; Balan-Porcarasu, M.; Ghiulai, R.; Racoviceanu, R.; Avram, Ș.; Prodea, A.; Semenescu, A.; Milan, A.; Dehelean, C.; Șoica, C. Novel Semisynthetic Betulinic Acid/Triazole Hybrids with In Vitro Antiproliferative Potential. <i>Processes</i> 2023, 11, 101. https://doi.org/10.3390/pr11010101	3.35	Q2
181	Nistor Gabriela	2018	Nistor, G.; Mioc, M.; Mioc, A.; Balan-Porcarasu, M.; Racoviceanu, R.; Prodea, A.; Milan, A.; Ghiulai, R.; Semenescu, A.; Dehelean, C.; Șoica, C. The C30-Modulation of Betulinic Acid Using 1,2,4-Triazole: A Promising Strategy for Increasing Its Antimelanoma Cytotoxic Potential. <i>Molecules</i> 2022, 27, 7807. https://doi.org/10.3390/molecules27227807	4.93	Q2
182	Nistor Gabriela	2018	Nistor, G.; Trandafirescu, C.; Prodea, A.; Milan, A.; Cristea, A.; Ghiulai, R.; Racoviceanu, R.; Mioc, A.; Mioc, M.; Ivan, V.; Șoica, C. Semisynthetic Derivatives of Pentacyclic Triterpenes Bearing Heterocyclic Moieties with Therapeutic Potential. <i>Molecules</i> 2022, 27, 6552. https://doi.org/10.3390/molecules27196552	4.93	Q2
183	Ghiulai Roxana-Maria	2018	Roxana Ghiulai, Alexandra Mioc, Roxana Racoviceanu, Marius Mioc, Andreea Milan, Alexandra Prodea, Alexandra Semenescu, Cristina Dehelean, Lucian Barbu Tudoran, Ștefana Avram, Cristina Trandafirescu, Codruța Șoica. The Anti-Melanoma Effect of Betulinic Acid Functionalized Gold Nanoparticles: A Mechanistic In Vitro Approach. <i>Pharmaceutics</i> 2022, 15, 1362.	5.21	Q1
184	Ghiulai Roxana-Maria	2018	Roxana Ghiulai, Marius Mioc, Roxana Racoviceanu, Alexandra Prodea, Andreea Milan, Dorina Coricovac, Cristina Dehelean, Ștefana Avram, Alina D. Zamfir, Cristian V. A. Munteanu, Viviana Ivan, Codruta Soica. Structural Investigation of Betulinic Acid Plasma Metabolites by Tandem Mass Spectrometry. <i>Molecules</i> 2022, 27, 7359.	4.93	Q2
185	Ghiulai Roxana-Maria	2018	Marius Mioc, Alexandra Prodea, Roxana Racoviceanu, Alexandra Mioc, Roxana Ghiulai, Andreea Milan, Mirela Voicu, Gabriel Mardale, Codruta Soica. Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review (Part II). <i>Int. J. Mol. Sci.</i> 2022, 23, 8896.	6.21	Q1
186	Ghiulai Roxana-Maria	2018	Marius Mioc, Andreea Milan, Daniel Malita, Alexandra Mioc, Alexandra Prodea, Roxana Racoviceanu, Roxana Ghiulai, Andreea Cristea, Florina Căruntu, Codruta Soica. Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review (Part I). <i>Int. J. Mol. Sci.</i> 2022, 23, 7740.	6.21	Q1
187	Ghiulai Roxana-Maria	2018	Daliana Minda*, Roxana Ghiulai*, Christian Dragos Banciu, Ioana Zinuca Pavel, Corina Danciu, Roxana Racoviceanu, Codruta Soica, Oana Daniela Budu, Delia Muntean, Zorita Diaconeasa, Cristina Adriana Dehelean, Ștefana Avram (*equal contribution). Phytochemical Profile, Antioxidant and Wound Healing Potential of Three <i>Artemisia</i> Species: In Vitro and In Ovo Evaluation. <i>Appl. Sci.</i> 2022, 12, 1359.	2.7	Q2
188	Ghiulai Roxana-Maria	2018	Gabriela Nistor, Cristina Trandafirescu, Alexandra Prodea, Andreea Milan, Andreea Cristea, Roxana Ghiulai, Roxana Racoviceanu, Alexandra Mioc, Marius Mioc, Viviana Ivan, Codruta Soica. Semisynthetic Derivatives of Pentacyclic Triterpenes Bearing Heterocyclic Moieties with Therapeutic Potential. <i>Molecules</i> 2022, 27, 6552. https://doi.org/10.3390/molecules27196552 Impact Factor= 4.6	4.93	Q2
189	Ghiulai Roxana-Maria	2018	Marius Mioc, Alexandra Mioc, Alexandra Prodea, Andreea Milan, Mihaela Balan-Porcarasu, Roxana Racoviceanu, Roxana Ghiulai, Gheorghe Iovanescu, Ioana Macasoï, George Draghici, Cristina Dehelean, Codruta Soica. Novel Triterpenic Acid—Benzotriazole Esters Act as Pro-Apoptotic Antimelanoma Agents. <i>Int. J. Mol. Sci.</i> 2022, 23, 9992. https://doi.org/10.3390/ijms23179992 Impact Factor= 5.6	5.6	Q1
190	Ghiulai Roxana-Maria	2018	Prodea, A.; Mioc, A.; Banciu, C.; Trandafirescu, C.; Milan, A.; Racoviceanu, R.; Ghiulai, R., ; Mioc, M.; Soica, C. The Role of Cyclodextrins in the Design and Development of Triterpene-Based Therapeutic Agents. <i>Int. J. Mol. Sci.</i> 2022, 23, 736. https://doi.org/10.3390/ijms23020736 Impact Factor= 5.6	5.6	Q1
191	Ghiulai Roxana-Maria	2018	Milan, A.; Mioc, A.; Prodea, A.; Mioc, M.; Buzatu, R.; Ghiulai, R.; Racoviceanu, R.; Caruntu, F.; Soica, C. The Optimized Delivery of Triterpenes by Liposomal Nanoformulations: Overcoming the Challenges. <i>Int. J. Mol. Sci.</i> 2022, 23, 1140. https://doi.org/10.3390/ijms23031140 Impact Factor= 5.6	5.6	Q1
192	Ghiulai Roxana-Maria	2018	Nistor, G.; Mioc, M.; Mioc, A.; Balan-Porcarasu, M.; Racoviceanu, R.; Prodea, A.; Milan, A.; Ghiulai, R.; Semenescu, A.; Dehelean, C.; et al. The C30-Modulation of Betulinic Acid Using 1,2,4-Triazole: A Promising Strategy for Increasing Its Antimelanoma Cytotoxic Potential. <i>Molecules</i> 2022, 27, 7807. https://doi.org/10.3390/molecules27227807 Impact Factor= 4.6	4.6	Q2
193	Mioc Marius	2018	Kazakova, O.; Mioc, A.; Smirnova, I.; Baikova, I.; Voicu, A.; Vlaia, L.; Macasoï, I.; Mioc, M.; Drăghici, G.; Avram, Ș.; et al. Novel Synthesized N-Ethyl-Piperazinyl-Amides of C2-Substituted Oleanonic and Ursonic Acids Exhibit Cytotoxic Effects through Apoptotic Cell Death Regulation. <i>Int. J. Mol. Sci.</i> 2021, 22, 10967, doi:10.3390/ijms222010967.	6.21	Q1
194	Mioc Marius	2018	Kazakova, O.; Soica, C.; Babaev, M.; Petrova, A.; Khusnutdinova, E.; Poptsov, A.; Macasoï, I.; Draghici, G.; Avram, Ștefana; Vlaia, L.; Mioc, M.; et al. 3-Pyridinylidene Derivatives of Chemically Modified Lupane and Ursane Triterpenes as Promising Anticancer Agents by Targeting Apoptosis. <i>Int. J. Mol. Sci.</i> 2021, 22, doi:10.3390/ijms221910695.	6.21	Q1
195	Mioc Marius	2018	Kazakova, O.; Racoviceanu, R.; Petrova, A.; Mioc, M.; Militaru, A.; Udrescu, L.; Udrescu, M.; Voicu, A.; Cummings, J.; Robertson, G.; et al. New Investigations with Lupane Type A-Ring Azepane Triterpenoids for Antimycobacterial Drug Candidate Design. <i>Int. J. Mol. Sci.</i> 2021, 22, doi:10.3390/ijms222212542.	6.21	Q1
196	Mioc Marius	2018	Minda, D.; Mioc, A.; Banciu, C.; Soica, C.; Racoviceanu, R.; Mioc, M.; Macasoï, I.; Avram, Ș.; Voicu, A.; Motoc, A.; et al. Cyclodextrin Dispersion of Mebendazole and Flubendazole Improves In Vitro Antiproliferative Activity. <i>PROCESSES</i> 2021, 9, doi:10.3390/pr912185.	3.35	Q3

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
197	Mioc Marius	2018	Jianu, C.; Golet, I.; Stoin, D.; Cocan, I.; Bujanca, G.; Misca, C.; Mioc, M.; Mioc, A.; Soica, C.; Lukinich-Gruia, A.T.; et al. Chemical Profile of Ruta Graveolens, Evaluation of the Antioxidant and Antibacterial Potential of Its Essential Oil, and Molecular Docking Simulations. <i>Appl. Sci.</i> 2021, 11, doi:10.3390/app112411753.	2.84	Q2
198	Mioc Marius	2018	Prodea, A.; Mioc, A.; Banciu, C.; Trandafirescu, C.; Milan, A.; Racoviceanu, R.; Ghiulai, R.; Mioc, M.; Soica, C. The Role of Cyclodextrins in the Design and Development of Triterpene-Based Therapeutic Agents. <i>Int. J. Mol. Sci.</i> 2022, 23, doi:10.3390/ijms23020736	5.6	Q1
199	Mioc Marius	2018	Smirnova, I.; Draghici, G.; Kazakova, O.; Vlaia, L.; Avram, S.; Mioc, A.; Mioc, M.; Macaso, I.; Dehelean, C.; Voicu, A.; et al. Hollongdione Arylidene Derivatives Induce Antiproliferative Activity against Melanoma and Breast Cancer through Pro-Apoptotic and Antiangiogenic Mechanisms. <i>Bioorg. Chem.</i> 2022, 119, doi:10.1016/j.bioorg.2021.105535.	5.6	Q1
200	Mioc Marius	2018	Mioc, M.; Milan, A.; Malița, D.; Mioc, A.; Prodea, A.; Racoviceanu, R.; Ghiulai, R.; Cristea, A.; Căruntu, F.; Soica, C. Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review (Part I). <i>Int. J. Mol. Sci.</i> 2022, 23, 7740, doi:10.3390/ijms23147740	5.6	Q1
201	Mioc Marius	2018	Mioc, M.; Prodea, A.; Racoviceanu, R.; Mioc, A.; Ghiulai, R.; Milan, A.; Voicu, M.; Mardale, G.; Soica, C. Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review (Part II). <i>Int. J. Mol. Sci.</i> 2022, 23, 8896, doi:10.3390/ijms23168896	5.6	Q1
202	Mioc Marius	2018	Caizer, C.; Caizer, I.S.; Racoviceanu, R.; Watz, C.G.; Mioc, M.; Dehelean, C.A.; Bratu, T.; Soica, C. Fe3O4-PAA-(HP-Gamma-CDs) Biocompatible Ferrimagnetic Nanoparticles for Increasing the Efficacy in Superparamagnetic Hyperthermia. <i>NANOMATERIALS</i> 2022, 12, doi:10.3390/nano12152577.	5.3	Q2
203	Mioc Marius	2018	Mioc, M.; Mioc, A.; Prodea, A.; Milan, A.; Balan-Porcarasu, M.; Racoviceanu, R.; Ghiulai, R.; Iovanescu, G.; Macaso, I.; Draghici, G.; et al. Novel Triterpenic Acid-Benzotriazole Esters Act as Pro-Apoptotic Antimelanoma Agents. <i>Int. J. Mol. Sci.</i> 2022, 23, doi:10.3390/ijms23179992.	5.6	Q1
204	Mioc Marius	2018	Budu, O.; Banciu, C.; Pinzaru, I.; Sarau, C.; Lighazan, D.; Soica, C.; Dehelean, C.; Draghici, G.; Dolghi, A.; Prodea, A.; et al. Mioc M. A Combination of Two Probiotics, <i>Lactobacillus Sporogenes</i> and <i>Clostridium Butyricum</i> , Inhibits Colon Cancer Development: An In Vitro Study. <i>MICROORGANISMS</i> 2022, 10, doi:10.3390/microorganisms10091692.	4.5	Q2
205	Mioc Marius	2018	Nistor, G.; Trandafirescu, C.; Prodea, A.; Milan, A.; Cristea, A.; Ghiulai, R.; Racoviceanu, R.; Mioc, A.; Mioc, M.; Ivan, V.; et al. Semisynthetic Derivatives of Pentacyclic Triterpenes Bearing Heterocyclic Moieties with Therapeutic Potential. <i>MOLECULES</i> 2022, 27, doi:10.3390/molecules27196552.	4.6	Q2
206	Mioc Marius	2018	Nistor, G.; Mioc, M.; Mioc, A.; Balan-Porcarasu, M.; Racoviceanu, R.; Prodea, A.; Milan, A.; Ghiulai, R.; Semenescu, A.; Dehelean, C.; et al. The C30-Modulation of Betulinic Acid Using 1,2,4-Triazole: A Promising Strategy for Increasing Its Antimelanoma Cytotoxic Potential. <i>Molecules</i> 2022, 27, 7807, doi:10.3390/molecules27227807.	4.6	Q2
207	Mioc Marius	2018	Ghiulai, R.; Mioc, A.; Racoviceanu, R.; Mioc, M.; Milan, A.; Prodea, A.; Semenescu, A.; Dehelean, C.; Barbu Tudoran, L.; Avram, Ștefana; et al. The Anti-Melanoma Effect of Betulinic Acid Functionalized Gold Nanoparticles: A Mechanistic In Vitro Approach. <i>Pharmaceutics</i> 2022, 15.	4.6	Q1
208	Mioc Marius	2018	Ghiulai, R.; Mioc, M.; Racoviceanu, R.; Prodea, A.; Milan, A.; Coricovac, D.; Dehelean, C.; Avram, Ștefana; Zamfir, A.D.; Munteanu, C.V.A.; et al. Structural Investigation of Betulinic Acid Plasma Metabolites by Tandem Mass Spectrometry. <i>Molecules</i> 2022, 27.	4.6	Q2
209	Mioc Marius	2018	Jianu, C.; Rusu, L.-C.; Muntean, I.; Cocan, I.; Lukinich-Gruia, A.T.; Golet, I.; Horhat, D.; Mioc, M.; Mioc, A.; Soica, C.; et al. In Vitro and In Silico Evaluation of the Antimicrobial and Antioxidant Potential of Thymus Pulegioides Essential Oil. <i>Antioxidants</i> 2022, 11.	7	Q1
210	Mioc Marius	2018	Nistor, G.; Mioc, A.; Mioc, M.; Balan-Porcarasu, M.; Ghiulai, R.; Racoviceanu, R.; Avram, Ștefana; Prodea, A.; Semenescu, A.; Milan, A.; et al. Novel Semisynthetic Betulinic Acid-Triazole Hybrids with In Vitro Antiproliferative Potential. <i>Processes</i> 2023, 11.	2.8	Q3
211	Mioc Marius	2018	Mioc, M.; Mioc, A.; Racoviceanu, R.; Ghiulai, R.; Prodea, A.; Milan, A.; Barbu Tudoran, L.; Oprean, C.; Ivan, V.; Soica, C. The Antimelanoma Biological Assessment of Triterpenic Acid Functionalized Gold Nanoparticles. <i>Molecules</i> 2023, 28, 421, doi:10.3390/molecules28010421.	4.2	Q2
212	Rosca Oana-Janina	2019	Soica C, Voicu M, Ghiulai R, et al. Natural Compounds in Sex Hormone-Dependent Cancers: The Role of Triterpenes as Therapeutic Agents. <i>Front Endocrinol (Lausanne)</i> . 2021;11:612396. Published 2021 Jan 21. doi:10.3389/fendo.2020.612396	6.05	Q1
213	Rosca Oana-Janina	2019	Ghiulai R, Roșca OJ, Antal DS, Mioc M, Mioc A, Racoviceanu R, Macaso I, Olariu T, Dehelean C, Crețu OM, et al. Tetracyclic and Pentacyclic Triterpenes with High Therapeutic Efficiency in Wound Healing Approaches. <i>Molecules</i> . 2020; 25(23):5557. https://doi.org/10.3390/molecules25235557	4.41	Q2
214	Rosca Oana-Janina	2019	Roșca O-J, Nistor A, Brandabur C, Herede RE, Hoinoiu B, Soica C. Rat 3D Printed Induction Device (RAPID-3D): A 3D-Printed Device for Uniform and Reproducible Scald Burn Induction in Rats with Histological and Microvascular Validation. <i>Biology</i> . 2025; 14(4):378. https://doi.org/10.3390/biology14040378	3.5	Q1
215	Rosca Oana-Janina	2019	Roșca OJ, Nistor A, Coneac GH, Olariu IV, Cotan A-M, Racoviceanu R, Herede ER, Ciudoiu A, Didea G, Lupou CM, et al. Wound Healing Properties of Plant-Based Hydrogel and Oleogel Formulations in a Rat Scald Burn Model. <i>Pharmaceutics</i> . 2025; 17(5):597. https://doi.org/10.3390/pharmaceutics17050597	5.5	Q1
216	Rosca Oana-Janina	2019	Roșca O-J, Coneac G-H, Racoviceanu R, Nistor A, Olariu I-V, Cotan A-M, Negrea-Ghiulai R, Dehelean CA, Vlaia LL, Soica CM. Optimizing Burn Wound Healing: The Critical Role of pH and Rheological Behavior in Plant-Derived Topical Formulations. <i>Pharmaceutics</i> . 2025; 17(7):853. https://doi.org/10.3390/pharmaceutics17070853	5.5	Q1
217	Rosca Oana-Janina	2019	Roșca O-J, Mioc A, Deveseleanu-Coric L-N, Racoviceanu R, Negrea-Ghiulai R, Dehelean CA, Alexa E, Cseh L, Soica C. Chemical Class-Driven Polyphenolic Profiles Shape In Vitro Regenerative Activity of Four Medicinal Plants Relevant to Burn Wound Healing. <i>Pharmaceutics</i> . 2026; 19(2):245. https://doi.org/10.3390/ph19020245	4.8	Q1
218	Borcan Florin	2019	Nicolov M, Cocora M, Buda V, Danciu C, Duse AO, Watz C, Borcan F. Hydrosoluble and Liposoluble Vitamins: New Perspectives through ADMET Analysis. <i>Medicina-Lithuania</i> 2021, 57, 1204	2.95	Q1
219	Borcan Florin	2019	Alexa VT, Galuscan A, Soica CM, Cozma A, Coricovac D, Borcan F, Popescu I, Mioc A, Szuhanek C, Dehelean CA. In Vitro Assessment of the Cytotoxic and Antiproliferative Profile of Natural Preparations Containing Bergamot, Orange and Clove Essential Oils. <i>Molecules</i> 2022, 27(3), 990	4.6	Q2
220	Borcan Florin	2019	Bonta DF, Tofan SA, Todor L, Miron M, Talpos CI, Cosroaba RM, Borcan F, Popovici RA. In vitro Study on Mechanical Properties of Polyacid-modified Composite Resins (Compomers). <i>Mater. Plast.</i> , 2022, 59(1), 90-98	0.8	Q4
221	Borcan Florin	2019	Todor L, Bonta DF, Ciavoi G, Lile IE, Gag (Stana) OL, Borcan F, Popovici RA. Clinical Behavior of Dental Restorations Made with Compomers, Comparing with Composite and Glass Ionomers. <i>Mater. Plast.</i> , 2022, 59(1), 138-147	0.8	Q4
222	Borcan Florin	2019	Popitiu M, Barac S, Borcan F, Clerici G, Rata A. Comparative Investigation on Polymer Drug-coating Balloons Used in Infrapopliteal Angioplasty Based on Angiosomes Concept. <i>Mater. Plast.</i> , 2022, 59(2), 183-193.	0.8	Q4
223	Borcan Florin	2019	Ardelean VP, Andrei VL, Miuta CC, Boros-Balint I, Deak G-F, Molnar A, Berki T, Györi F, Geantă VA, Dehelean CA, Borcan F. The KIDSCREEN-27 Quality of Life Measure for Romanian Children Aged 6: Reliability and Validity of the Romanian Version. <i>Healthcare</i> 2022, 10(7), 1198	2.8	Q2
224	Borcan Florin	2019	Alexa E, Bota V, Sumălan RM, Obistoiu D, Negrea M, Cocan I, Borcan F, Cozma A, Radulov I. Natural Emulsions Based on Essential Oils as Antifungal and Antimycotoxicogenic Agents on Wheat for Bakery Industry. <i>Foods</i> 2022, 11(18), 2926	5.2	Q1
225	Borcan Florin	2019	Trifunsi S, Zugravu CA, Munteanu MF, Borcan F, Pogurschi EN. Determination of Ascorbic Acid content and antioxidant activity of different varieties of vegetables consumed in Romania, from farmers and supermarkets. <i>Sustainability</i> 2022, 14, 13749	3.9	Q2
226	Borcan Florin	2019	Bora L, Burkard T, San Juan MH, Radeke HH, Mut AM, Vlaia LL, Magyari-Pavel IZ, Diaconasa Z, Socaci S, Borcan F, Kis B, Muntean D, Dehelean CA, Danciu C. Phytochemical Characterization and Biological Evaluation of Origanum vulgare L. Essential Oil Formulated as Polymeric Micelles Drug Delivery Systems. <i>Pharmaceutics</i> 2022, 14(11), 241	5.4	Q1

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
227	Borcan Florin	2019	Borcan F, Albulescu RC, Andreescu NI. Modelling Study on Parameters Influencing Binding Affinity in Drug-Polyurethane Nanoparticle Assembly. <i>Mater. Plast.</i> , 2022, 59(4), 135-143	0.8	Q4
228	Borcan Florin	2019	Tuta-Sas I, Borcan F, Sas I. Synthesis and preliminary characterization of polyurethane matrices used as a drug carrier for bromelain. <i>Mater. Plast.</i> , 2023, 60(1), 1-12	0.6	Q4
229	Borcan Florin	2019	Borcan F, Vlase T, Vlase G, Popescu R, Soica CM. The Influence of an Isocyanate Structure on a Polyurethane Delivery System for 2'-Deoxycytidine-5'-monophosphate. <i>J. Funct Biomater.</i> , 2023, 14(10), 526	5	Q1
230	Borcan Florin	2019	Ghenciu (Bolintineanu) LA, Bolintineanu SL, Borcan F, Zahoi DE. Surface-modified Polyurethane Structures Used as a Carrier for Simvastatin for the Possible Treatment of Atherosclerosis in Patients with Hepatic Arterial Variations. <i>Mater. Plast.</i> , 2023, 60(4), 98-108	0.6	Q4
231	Borcan Florin	2019	Jelieri RM, Cavaloiu B, Onofrei LM, Borcan F, Albulescu RC, Puiu M. Polyurethane Microstructures for 2'-Deoxycytidine Acid Delivery: Preparation and Preliminary Characterization. <i>Medicina</i> 2024, 60, 491	2.4	Q1
232	Borcan Florin	2019	Trebuian CI, Marza AM, Chioibas R, Sutoi D, Petrica A, Crintea-Năjette I, Popa D, Borcan F, Flondor D, Mederle OA. Lactate profile assessment – a good predictor of prognosis in patients with COVID-19 and septic shock requiring continuous renal therapy. <i>Clin and Practice</i> 2024, 14, 980-994	2.2	Q2
233	Borcan Florin	2019	Zakzak K, Semenescu A-D, Moacă E-A, Predescu I, Drăghici G, Vlaia L, Vlaia V, Borcan F, Dehelean C-A. Comprehensive Biosafety Profile of Carbomer-Based Hydrogel Formulations Incorporating Phosphorus Derivatives. <i>Gels</i> 2024; 10(7), 477	5.3	Q1
234	Borcan Florin	2019	Albulescu RC, Borcan L-C, Borcan F. Physico-chemical and Biosafety Evaluations of a Polyurethane Carrier Used for Bevacizumab. <i>Mater. Plast.</i> , 2024, 61(3), 49-60	0.7	Q4
235	Milan Andreea	2020	Milan, A.; Mioc, M.; Mioc, A.; Gogulescu, A.; Mardale, G.; Avram, Ş.; Maksimović, T.; Mara, B.; Şoica, C. Cytotoxic Potential of Betulinic Acid Fatty Esters and Their Liposomal Formulations: Targeting Breast, Colon, and Lung Cancer Cell Lines. <i>Molecules</i> 2024, 29, 3399. https://doi.org/10.3390/molecules29143399 ; eISSN:1420-3049;	4.6	Q2
236	Milan Andreea	2020	Milan, A.; Mioc, M.; Mioc, A.; Marangoci, N.; Racoviceanu, R.; Mardale, G.; Bălan-Porcăraşu, M.; Rotunjanu, S.; Şoica, I.; Şoica, C. Exploring the Antimelanoma Potential of Betulinic Acid Esters and Their Liposomal Nanoformulations. <i>Processes</i> 2024, 12, 416. https://doi.org/10.3390/pr12020416 ; eISSN:2227-9717; IF = 2.8	2.8	Q3
237	Milan Andreea	2020	Budu, O.; Mioc, A.; Soica, C.; Caruntu, F.; Milan, A.; Oprean, C.; Lighezan, D.; Rotunjanu, S.; Ivan, V.; Banciu, C. Lactiplantibacillus plantarum Induces Apoptosis in Melanoma and Breast Cancer Cells. <i>Microorganisms</i> 2024, 12, 182. https://doi.org/10.3390/microorganisms12010182 ; eISSN:2076-2607; IF = 4.1	4.2	Q2
238	Milan Andreea	2020	Prodea, A.; Milan, A.; Mioc, M.; Mioc, A.; Oprean, C.; Racoviceanu, R.; Negrea-Ghiulai, R.; Mardale, G.; Avram, Ş.; Balan-Porcăraşu, M.; Rotunjanu S., Trandafirescu C., Şoica I., Şoica C. Novel Betulin-1,2,4-Triazole Derivatives Promote In Vitro Dose-Dependent Anticancer Cytotoxicity. <i>Processes</i> 2024, 12, 24. https://doi.org/10.3390/pr12010024 ; EISSN: 2227-9717; FI (2022)= 3.5	3.5	Q3
239	Milan Andreea	2020	Rotunjanu, S.; Racoviceanu, R.; Mioc, A.; Milan, A.; Negrea-Ghiulai, R.; Mioc, M.; Marangoci, N.L.; Şoica, C. Newly Synthesized CoFe ₂ DyxO ₄ (x = 0; 0.1; 0.2; 0.4) Nanoparticles Reveal Promising Anticancer Activity against Melanoma (A375) and Breast Cancer (MCF-7) Cells. <i>Int. J. Mol. Sci.</i> 2023, 24, 15733. https://doi.org/10.3390/ijms242115733 ; EISSN:1422-0067; FI (2022) = 5.6	5.6	Q1
240	Milan Andreea	2020	Budu, O.; Banciu, C.D.; Soica, C.; Lighezan, D.F.; Milan, A.; Prodea, A.; Mioc, A.; Mioc, M.; Mardale, G.; Sima, L. Lactocaseibacillus rhamnosus—A Promising Tool for Colorectal Cancer Treatment. <i>Processes</i> 2023, 11, 781. https://doi.org/10.3390/pr11030781 ; EISSN: 2227-9717; FI (2022)= 3.5	3.5	Q3
241	Milan Andreea	2020	Mioc, M.; Mioc, A.; Racoviceanu, R.; Ghiulai, R.; Prodea, A.; Milan, A.; Barbu Tudoran, L.; Oprean, C.; Ivan, V.; Şoica, C. The Antimelanoma Biological Assessment of Triterpenic Acid Functionalized Gold Nanoparticles. <i>Molecules</i> 2023, 28, 421. https://doi.org/10.3390/molecules28010421 ; EISSN: 1420-3049; FI (2022)= 4.6	4.6	Q2
242	Milan Andreea	2020	Nistor, G.; Mioc, A.; Mioc, M.; Balan-Porcarasu, M.; Ghiulai, R.; Racoviceanu, R.; Avram, Ş.; Prodea, A.; Semenescu, A.; Milan, A.; Dehelean, C.; Soica, C. Novel Semisynthetic Betulinic Acid-Triazole Hybrids with In Vitro Antiproliferative Potential. <i>Processes</i> 2023, 11, 101. https://doi.org/10.3390/pr11010101 ; EISSN: 2227-9717; FI (2022)= 3.5	3.5	Q3
243	Milan Andreea	2020	Nistor, G.; Mioc, M.; Mioc, A.; Balan-Porcarasu, M.; Racoviceanu, R.; Prodea, A.; Milan, A.; Ghiulai, R.; Semenescu, A.; Dehelean, C.; Soica, C. The C30-Modulation of Betulinic Acid Using 1,2,4-Triazole: A Promising Strategy for Increasing Its Antimelanoma Cytotoxic Potential. <i>Molecules</i> 2022, 27, 7807. https://doi.org/10.3390/molecules27227807 ; EISSN: 1420-3049; FI (2022)= 4.6	4.6	Q1
244	Milan Andreea	2020	Ghiulai, R.; Mioc, A.; Racoviceanu, R.; Mioc, M.; Milan, A.; Prodea, A.; Semenescu, A.; Dehelean, C.; Barbu Tudoran, L.; Avram, Ş.; Trandafirescu, C.; Soica, C. The Anti-Melanoma Effect of Betulinic Acid Functionalized Gold Nanoparticles: A Mechanistic In Vitro Approach. <i>Pharmaceuticals</i> 2022, 15, 1362. https://doi.org/10.3390/ph15111362 ; EISSN: 1424-8247; FI (2022)= 4.6	4.6	Q1
245	Milan Andreea	2020	Ghiulai, R.; Mioc, M.; Racoviceanu, R.; Prodea, A.; Milan, A.; Coricovac, D.; Dehelean, C.; Avram, Ş.; Zamfir, A.D.; Munteanu, C.V.A.; Ivan, V.; Soica, C. Structural Investigation of Betulinic Acid Plasma Metabolites by Tandem Mass Spectrometry. <i>Molecules</i> 2022, 27, 7359. https://doi.org/10.3390/molecules27217359 ; EISSN: 1420-3049; FI (2022)= 4.6	4.6	Q2
246	Milan Andreea	2020	Nistor, G.; Trandafirescu, C.; Prodea, A.*; Milan, A.; Cristea, A.; Ghiulai, R.; Racoviceanu, R.; Mioc, A.; Mioc, M.; Ivan, V.; Soica, C. Semisynthetic Derivatives of Pentacyclic Triterpenes Bearing Heterocyclic Moieties with Therapeutic Potential. <i>Molecules</i> 2022, 27, 6552. https://doi.org/10.3390/molecules27196552 ; EISSN: 1420-3049; FI (2022)= 4.6; * autor de corespondență	4.6	Q2
247	Milan Andreea	2020	Mioc, M.; Mioc, A.; Prodea, A.; Milan, A.; Balan-Porcarasu, M.; Racoviceanu, R.; Ghiulai, R.; Iovanescu, G.; Macasoi, I.; Draghici, G.; Dehelean, C.; Soica, C. Novel Triterpenic Acid—Benzotriazole Esters Act as Pro-Apoptotic Antimelanoma Agents. <i>Int. J. Mol. Sci.</i> 2022, 23, 9992. https://doi.org/10.3390/ijms23179992 ; ISSN: 1661-6596; FI (2022)= 5.6	5.6	Q1
248	Milan Andreea	2020	Mioc, M.; Prodea, A.; Racoviceanu, R.; Mioc, A.; Ghiulai, R.; Milan, A.; Voicu, M.; Mardale, G.; Şoica, C. Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review (Part II). <i>Int. J. Mol. Sci.</i> 2022, 23, 8896. doi:10.3390/ijms23168896 ISSN: 1661-6596; FI (2022)= 5.6; ** contribuție egală cu primul autor	5.6	Q1
249	Milan Andreea	2020	Mioc, M.; Milan, A.**; Malița, D.; Mioc, A.; Prodea, A.; Racoviceanu, R.; Ghiulai, R.; Cristea, A.; Căruntu, F.; Şoica, C. Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review (Part I). <i>Int. J. Mol. Sci.</i> 2022, 23, 7740. https://doi.org/10.3390/ijms23147740 ; ISSN: 1661-6596; FI (2022)= 5.6; ** contribuție egală cu primul autor	5.6	Q1
250	Milan Andreea	2020	Milan, A.; Mioc, A.; Prodea, A.; Mioc, M.; Buzatu, R.; Ghiulai, R.; Racoviceanu, R.; Caruntu, F.; Şoica, C. The Optimized Delivery of Triterpenes by Liposomal Nanoformulations: Overcoming the Challenges. <i>Int. J. Mol. Sci.</i> 2022, 23, 1140. https://doi.org/10.3390/ijms23031140 ; ISSN: 1661-6596; FI (2022)= 5.6	5.6	Q1
251	Milan Andreea	2020	Prodea, A.; Mioc, A.; Banciu, C.; Trandafirescu, C.; Milan, A.; Racoviceanu, R.; Ghiulai, R.; Mioc, M.; Soica, C. The Role of Cyclodextrins in the Design and Development of Triterpene-Based Therapeutic Agents. <i>Int. J. Mol. Sci.</i> 2022, 23, 736. https://doi.org/10.3390/ijms23020736 ; ISSN: 1661-6596; FI (2022)= 5.6	5.6	Q1
252	Ulici (Prodea) Loredana Alexandra	2020	Prodea, A.; Milan, A.; Mioc, M.; Mioc, A.; Oprean, C.; Racoviceanu, R.; Negrea-Ghiulai, R.; Mardale, G.; Avram, Ş.; Balan-Porcăraşu, M.; Rotunjanu S., Trandafirescu C., Şoica I., Şoica C. Novel Betulin-1,2,4-Triazole Derivatives Promote In Vitro Dose-Dependent Anticancer Cytotoxicity. <i>Processes</i> 2024, 12, 24. https://doi.org/10.3390/pr12010024 ; EISSN: 2227-9717; FI (2022)= 3.5	3.5	Q3
253	Ulici (Prodea) Loredana Alexandra	2020	Budu, O.; Banciu, C.D.; Soica, C.; Lighezan, D.F.; Milan, A.; Prodea, A.; Mioc, A.; Mioc, M.; Mardale, G.; Sima, L. Lactocaseibacillus rhamnosus—A Promising Tool for Colorectal Cancer Treatment. <i>Processes</i> 2023, 11, 781. https://doi.org/10.3390/pr11030781 ; EISSN: 2227-9717; FI (2022)= 3.5	3.5	Q3
254	Ulici (Prodea) Loredana Alexandra	2020	Mioc, M.; Mioc, A.; Racoviceanu, R.; Ghiulai, R.; Prodea, A.; Milan, A.; Barbu Tudoran, L.; Oprean, C.; Ivan, V.; Şoica, C. The Antimelanoma Biological Assessment of Triterpenic Acid Functionalized Gold Nanoparticles. <i>Molecules</i> 2023, 28, 421. https://doi.org/10.3390/molecules28010421 ; EISSN: 1420-3049; FI (2022)= 4.6	4.6	Q2

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
255	Ulici (Prodea) Loredana Alexandra	2020	Nistor, G.; Mioc, A.; Mioc, M.; Balan-Porcarasu, M.; Ghiulai, R.; Racoviceanu, R.; Avram, Ș.; Prodea, A.; Semencescu, A.; Milan, A.; Dehelean, C.; Șoica, C. Novel Semisynthetic Betulinic Acid/Triazole Hybrids with In Vitro Antiproliferative Potential. <i>Processes</i> 2023, 11, 101. https://doi.org/10.3390/pr11010101 ; EISSN: 2227-9717; FI (2022)= 3.5	3.5	Q3
256	Ulici (Prodea) Loredana Alexandra	2020	Nistor, G.; Mioc, M.; Mioc, A.; Balan-Porcarasu, M.; Racoviceanu, R.; Prodea, A.; Milan, A.; Ghiulai, R.; Semencescu, A.; Dehelean, C.; Șoica, C. The C30-Modulation of Betulinic Acid Using 1,2,4-Triazole: A Promising Strategy for Increasing Its Antimelanoma Cytotoxic Potential. <i>Molecules</i> 2022, 27, 7807. https://doi.org/10.3390/molecules27227807 ; EISSN: 1420-3049; FI (2022)= 4.6	4.6	Q2
257	Ulici (Prodea) Loredana Alexandra	2020	Ghiulai, R.; Mioc, A.; Racoviceanu, R.; Mioc, M.; Milan, A.; Prodea, A.; Semencescu, A.; Dehelean, C.; Barbu Tudoran, L.; Avram, Ș.; Trandafirescu, C.; Șoica, C. The Anti-Melanoma Effect of Betulinic Acid Functionalized Gold Nanoparticles: A Mechanistic In Vitro Approach. <i>Pharmaceuticals</i> 2022, 15, 1362. https://doi.org/10.3390/ph15111362 ; EISSN: 1424-8247; FI (2022)= 4.6	4.6	Q1
258	Ulici (Prodea) Loredana Alexandra	2020	Ghiulai, R.; Mioc, M.; Racoviceanu, R.; Prodea, A.; Milan, A.; Coricovac, D.; Dehelean, C.; Avram, Ș.; Zamfir, A.D.; Munteanu, C.V.A.; Ivan, V.; Șoica, C. Structural Investigation of Betulinic Acid Plasma Metabolites by Tandem Mass Spectrometry. <i>Molecules</i> 2022, 27, 7359. https://doi.org/10.3390/molecules27217359 ; EISSN: 1420-3049; FI (2022)= 4.6	4.6	Q2
259	Ulici (Prodea) Loredana Alexandra	2020	Nistor, G.; Trandafirescu, C.; Prodea, A.*; Milan, A.; Cristea, A.; Ghiulai, R.; Racoviceanu, R.; Mioc, A.; Mioc, M.; Ivan, V.; Șoica, C. Semisynthetic Derivatives of Pentacyclic Triterpenes Bearing Heterocyclic Moieties with Therapeutic Potential. <i>Molecules</i> 2022, 27, 6552. https://doi.org/10.3390/molecules27196552 ; EISSN: 1420-3049; FI (2022)= 4.6; * autor de corespondență	4.6	Q2
260	Ulici (Prodea) Loredana Alexandra	2020	Mioc, M.; Mioc, A.; Prodea, A.; Milan, A.; Balan-Porcarasu, M.; Racoviceanu, R.; Ghiulai, R.; Iovanescu, G.; Macaso, I.; Draghici, G.; Dehelean, C.; Șoica, C. Novel Triterpenic Acid—Benzotriazole Esters Act as Pro-Apoptotic Antimelanoma Agents. <i>Int. J. Mol. Sci.</i> 2022, 23, 9992. https://doi.org/10.3390/ijms23179992 ; ISSN: 1661-6596; FI (2022)= 5.6	5.6	Q1
261	Ulici (Prodea) Loredana Alexandra	2020	Budu, O.; Banciu, C.; Pinzaru, I.; Sarău, C.; Lighezan, D.; Șoica, C.; Dehelean, C.; Drăghici, G.; Dolghi, A.; Prodea, A.; Mioc, M. A Combination of Two Probiotics, <i>Lactobacillus sporogenes</i> and <i>Clostridium butyricum</i> , Inhibits Colon Cancer Development: An In Vitro Study. <i>Microorganisms</i> 2022, 10, 1692. https://doi.org/10.3390/microorganisms10091692 ; EISSN: 2076-2607; FI (2022)= 4.5	4.5	Q2
262	Ulici (Prodea) Loredana Alexandra	2020	Mioc, M.; Prodea, A.**; Racoviceanu, R.; Mioc, A.; Ghiulai, R.; Milan, A.; Voicu, M.; Mardale, G.; Șoica, C. Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review (Part II). <i>Int. J. Mol. Sci.</i> 2022, 23, 8896. https://doi.org/10.3390/ijms23168896 ; ISSN: 1661-6596; FI (2022)= 5.6; ** contribuție egală cu primul autor	5.6	Q1
263	Ulici (Prodea) Loredana Alexandra	2020	Mioc, M.; Milan, A.; Malița, D.; Mioc, A.; Prodea, A.; Racoviceanu, R.; Ghiulai, R.; Cristea, A.; Căruntu, F.; Șoica, C. Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review (Part I). <i>Int. J. Mol. Sci.</i> 2022, 23, 7740. https://doi.org/10.3390/ijms23147740 ; ISSN: 1661-6596; FI (2022)= 5.6	5.6	Q1
264	Ulici (Prodea) Loredana Alexandra	2020	Milan, A.; Mioc, A.; Prodea, A.; Mioc, M.; Buzatu, R.; Ghiulai, R.; Racoviceanu, R.; Caruntu, F.; Șoica, C. The Optimized Delivery of Triterpenes by Liposomal Nanoformulations: Overcoming the Challenges. <i>Int. J. Mol. Sci.</i> 2022, 23, 1140. https://doi.org/10.3390/ijms23031140 ; ISSN: 1661-6596; FI (2022)= 5.6	5.6	Q1
265	Ulici (Prodea) Loredana Alexandra	2020	Prodea, A.; Mioc, A.; Banciu, C.; Trandafirescu, C.; Milan, A.; Racoviceanu, R.; Ghiulai, R.; Mioc, M.; Șoica, C. The Role of Cyclodextrins in the Design and Development of Triterpene-Based Therapeutic Agents. <i>Int. J. Mol. Sci.</i> 2022, 23, 736. https://doi.org/10.3390/ijms23020736 ; ISSN: 1661-6596; FI (2022)= 5.6	5.6	Q1
266	Rotunjanu Slavita	2022	Rotunjanu, S.; Racoviceanu, R.; Mioc, A.; Milan, A.; Negrea-Ghiulai, R.; Mioc, M.; Marangoci, N.L.; Șoica, C. Newly Synthesized CoFe ₂ DyxO ₄ (x = 0; 0.1; 0.2; 0.4) Nanoparticles Reveal Promising Anticancer Activity against Melanoma (A375) and Breast Cancer (MCF-7) Cells. <i>Int. J. Mol. Sci.</i> 2023, 24, 15733. https://doi.org/10.3390/ijms2421157333 ; EISSN:1422-0067; FI (2022) = 5.6	5.6	Q1
267	Rotunjanu Slavita	2022	Prodea, A.; Milan, A.; Mioc, M.; Mioc, A.; Oprean, C.; Racoviceanu, R.; Negrea-Ghiulai, R.; Mardale, G.; Avram, Ș.; Balan-Porcarasu, M.; et al. Novel Betulin-1,2,4-Triazole Derivatives Promote In Vitro Dose-Dependent Anticancer Cytotoxicity. <i>Processes</i> 2024, 12, 24. https://doi.org/10.3390/pr12010024	2.8	Q3
268	Rotunjanu Slavita	2022	Semencescu, A.-D.; Moacă, E.-A.; Iftode, A.; Dehelean, C.-A.; Tchiakpe-Antal, D.-S.; Vlase, L.; Rotunjanu, S.; Muntean, D.; Chiriac, S.D.; Chioibaș, R. Recent Updates Regarding the Antiproliferative Activity of Galium verum Extracts on A375 Human Malignant Melanoma Cell Line. <i>Life</i> 2024, 14, 112. https://doi.org/10.3390/life14010112	3.4	Q1
269	Rotunjanu Slavita	2022	Budu, O.; Mioc, A.; Șoica, C.; Caruntu, F.; Milan, A.; Oprean, C.; Lighezan, D.; Rotunjanu, S.; Ivan, V.; Banciu, C. Lactiplantibacillus plantarum Induces Apoptosis in Melanoma and Breast Cancer Cells. <i>Microorganisms</i> 2024, 12, 182. https://doi.org/10.3390/microorganisms120101822 ; eISSN:2076-2607;	4.2	Q2
270	Rotunjanu Slavita	2022	Milan, A.; Mioc, M.; Mioc, A.; Marangoci, N.; Racoviceanu, R.; Mardale, G.; Bălan-Porcarasu, M.; Rotunjanu, S.; Șoica, I.; Șoica, C. Exploring the Antimelanoma Potential of Betulinic Acid Esters and Their Liposomal Nanoformulations. <i>Processes</i> 2024, 12, 416. https://doi.org/10.3390/pr120204166 ; eISSN:2227-9717; IF = 2.8	2.8	Q3
271	Rotunjanu Slavita	2022	Rotunjanu S, Racoviceanu R, Gogulescu A, Mioc A, Milan A, Marangoci NL, Dascălu A-I, Mioc M, Negrea-Ghiulai R, Trandafirescu C, et al. Newly Synthesized CoFe ₂ PryO ₄ (y = 0; 0.01; 0.03; 0.05; 0.1; 0.15; 0.2) Nanoparticles Reveal Promising Selective Anticancer Activity Against Melanoma (A375), Breast Cancer (MCF-7), and Colon Cancer (HT-29) Cells. <i>Nanomaterials</i> . 2025; 15(11):829. https://doi.org/10.3390/nano15110829	4.3	Q2
272	Rotunjanu Slavita	2022	Rotunjanu S, Gogulescu A, Marangoci NL, Dascălu A-I, Mioc M, Racoviceanu R, Mioc A, Maksimović T, Eșanu O, Antal G, et al. Synthesis, Characterization, and In Vitro Cytotoxic Evaluation of Neodymium-Doped Cobalt Ferrite Nanoparticles on Human Cancer Cell Lines. <i>Materials</i> . 2025; 18(16):3911. https://doi.org/10.3390/ma18163911	3.2	Q2
273	Mardale Gabriel-Ionut	2022	Mioc M, Prodea A, Racoviceanu R, Mioc A, Ghiulai R, Milan A, Voicu M, Mardale G, Șoica C. Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review (Part II). <i>International Journal of Molecular Sciences</i> . 2022; 23(16):8896. https://doi.org/10.3390/ijms23168896	5.6	Q1
274	Mardale Gabriel-Ionut	2022	Budu, O.; Banciu, C.D.; Șoica, C.; Lighezan, D.F.; Milan, A.; Prodea, A.; Mioc, A.; Mioc, M.; Mardale, G.; Sima, L. Lacticaiseibacillus rhamnosus—A Promising Tool for Colorectal Cancer Treatment. <i>Processes</i> 2023, 11, 781. https://doi.org/10.3390/pr110307811 ; EISSN: 2227-9717; FI (2022)= 3.5	2.8	Q3
275	Mardale Gabriel-Ionut	2022	Prodea, A.; Milan, A.; Mioc, M.; Mioc, A.; Oprean, C.; Racoviceanu, R.; Negrea-Ghiulai, R.; Mardale, G.; Avram, Ș.; Balan-Porcarasu, M.; et al. Novel Betulin-1,2,4-Triazole Derivatives Promote In Vitro Dose-Dependent Anticancer Cytotoxicity. <i>Processes</i> 2024, 12, 24. https://doi.org/10.3390/pr12010024	2.8	Q3
276	Mardale Gabriel-Ionut	2022	Milan, A.; Mioc, M.; Mioc, A.; Marangoci, N.; Racoviceanu, R.; Mardale, G.; Bălan-Porcarasu, M.; Rotunjanu, S.; Șoica, I.; Șoica, C. Exploring the Antimelanoma Potential of Betulinic Acid Esters and Their Liposomal Nanoformulations. <i>Processes</i> 2024, 12, 416. https://doi.org/10.3390/pr120204166 ; eISSN:2227-9717; IF = 2.8	2.8	Q3
277	Mardale Gabriel-Ionut	2022	Milan, A.; Mioc, M.; Mioc, A.; Gogulescu, A.; Mardale, G.; Avram, Ș.; Maksimović, T.; Mara, B.; Șoica, C. Cytotoxic Potential of Betulinic Acid Fatty Esters and Their Liposomal Formulations: Targeting Breast, Colon, and Lung Cancer Cell Lines. <i>Molecules</i> 2024, 29, 3399. https://doi.org/10.3390/molecules291433999 ; eISSN:1420-3049; IF = 4.2	4.6	Q2
278	Mardale Gabriel-Ionut	2022	Mardale G, Caruntu F, Mioc A, Mioc M, Lukinich-Gruia AT, Pricop M-A, Jianu C, Gogulescu A, Maksimovic T, Șoica C. Integrated In Silico and In Vitro Assessment of the Anticancer Potential of Origanum vulgare L. Essential Oil. <i>Processes</i> . 2025; 13(6):1695. https://doi.org/10.3390/pr13061695	2.8	Q3
279	Mardale Gabriel-Ionut	2022	Mardale G, Prodea A, Munteanu A, Jorgovan M, Mardale S, Dumitrascu VC, Șoica C. Benzotriazole in Cancer: A Systematic Review on Preclinical Evidence and Structure–Activity Relationship. <i>Pharmaceuticals</i> . 2026; 19(1):77. https://doi.org/10.3390/ph19010077	4.8	Q1
280	Atyim Elisabeta	2023	Maksimović T, Gădău C, Antal G, Căban M, Eșanu O, Atyim E, Mioc A, Șoica C. Polyphenol-Based Therapeutic Strategies for Mitochondrial Dysfunction in Aging. <i>Biomolecules</i> . 2025; 15(8):1116. https://doi.org/10.3390/biom15081116	4.8	Q1
281	Atyim Elisabeta	2023	Gruin, S.; Crețu, O.; Mioc, A.; Mioc, M.; Prodea, A.; Atyim, E.; Lukinich-Gruia, A.T.; Pricop, M.-A.; Gogulescu, A.; Șoica, C. Evaluation of Cedrus atlantica Essential Oil: Chemical Composition, Anticancer Activity and Molecular Docking Studies. <i>Molecules</i> 2026, 31, 46. https://doi.org/10.3390/molecules31010046	4.6	Q2

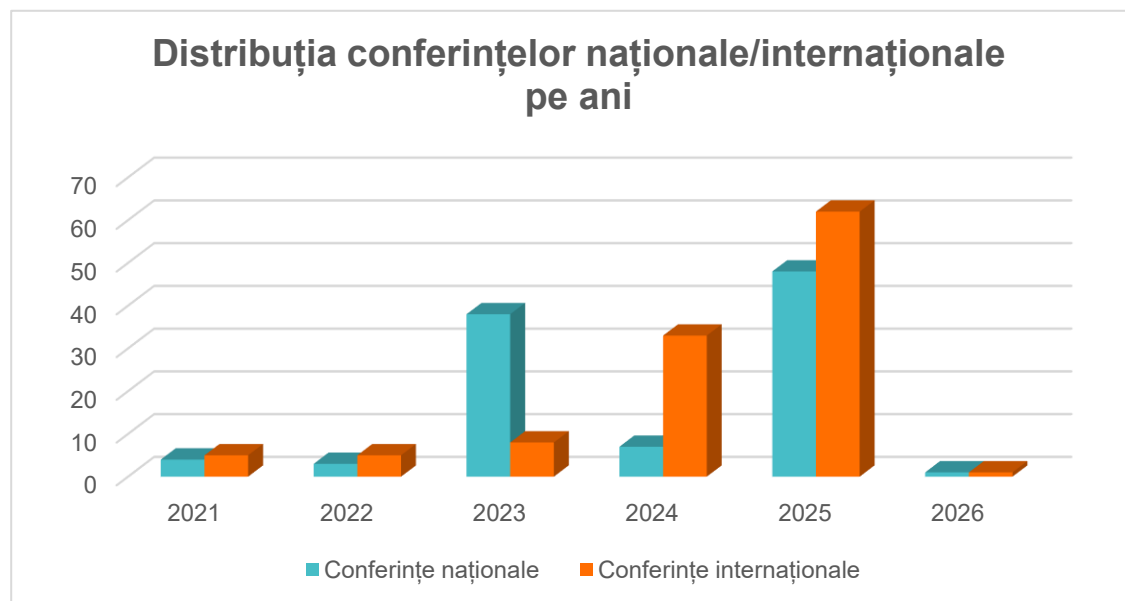
Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
282	Maksimovic Tamara	2024	Milan, A.; Mioc, M.; Mioc, A.; Gogulescu, A.; Mardale, G.; Avram, Ş.; Maksimović, T.; Mara, B.; Şoica, C. Cytotoxic Potential of Betulinic Acid Fatty Esters and Their Liposomal Formulations: Targeting Breast, Colon, and Lung Cancer Cell Lines. <i>Molecules</i> 2024, 29, 3399. https://doi.org/10.3390/molecules29143399 ; eISSN:1420-3049; IF = 4.2	4.6	Q2
283	Maksimovic Tamara	2024	Maksimović T, Minda D, Şoica C, Mioc A, Mioc M, Colibăşanu 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. <i>Plants</i> . 2025; 14(9):1341. https://doi.org/10.3390/plants14091341	4.1	Q1
284	Maksimovic Tamara	2024	Mardale G, Caruntu F, Mioc A, Mioc M, Lukinich-Gruia AT, Pricop M-A, Jianu C, Gogulescu A, Maksimovic T, Şoica C. Integrated In Silico and In Vitro Assessment of the Anticancer Potential of Origanum vulgare L. Essential Oil. <i>Processes</i> . 2025; 13(6):1695. https://doi.org/10.3390/pr13061695	2.8	Q3
285	Maksimovic Tamara	2024	Colibăşanu D, Ardelean SM, Goldiş F-D, Drăgoi M-M, Vasii S-O, Maksimović T, Colibăşanu S, Şoica C, Udrescu L. Unveiling Drug-Drug Interactions in Dental Patients: A Retrospective Real-World Study. <i>Dentistry Journal</i> . 2025; 13(6):255. https://doi.org/10.3390/dj13060255	3.1	Q1
286	Maksimovic Tamara	2024	Maksimović T, Gădău C, Antal G, Čoban M, Eşanu O, Atyim E, Mioc A, Şoica C. Polyphenol-Based Therapeutic Strategies for Mitochondrial Dysfunction in Aging. <i>Biomolecules</i> . 2025; 15(8):1116. https://doi.org/10.3390/biom15081116	4.8	Q1
287	Maksimovic Tamara	2024	Rotunjanu S, Gogulescu A, Marangoci NL, Dascălu A-I, Mioc M, Racoviceanu R, Mioc A, Maksimović T, Eşanu O, Antal G, et al. Synthesis, Characterization, and In Vitro Cytotoxic Evaluation of Neodymium-Doped Cobalt Ferrite Nanoparticles on Human Cancer Cell Lines. <i>Materials</i> . 2025; 18(16):3911. https://doi.org/10.3390/ma18163911	3.2	Q2
288	Ciornei Andreea-Iulia	2026	Oana Pătru, Andrei Păunescu, Andreea Bena, Silvia Luca, Cristina Văcărescu, Andreea-Iulia Ciornei, Mirela Virtosu, Bogdan Enache, Constantin-Tudor Luca, Simina Crisan. How We Sleep, How We Move, How Long We Expect to Live: An Integrative Review of Lifestyle Behaviors and Subjective Life Expectancy. Oana Pătru, Andrei Păunescu, Andreea Bena, Silvia Luca, Cristina Văcărescu, Andreea-Iulia Ciornei, Mirela Virtosu, Bogdan Enache, Constantin-Tudor Luca, Simina Crisan. How We Sleep, How We Move, How Long We Expect to Live: An Integrative Review of Lifestyle Behaviors and Subjective Life Expectancy. 2026, <i>Nutrients</i> , 18: 515	5	Q1
289	MUTU (ALEXA) IONICA-OANA	2024	Părvănescu Ramona, Păpurică Marius, Alexa Ionica Oana, Dehelean Cristina Adriana, Şoica Codruţa, Moacă Elena Alina, Ledeti Adriana, Voicu Mirela, Coricovac Dorina, Trandafirescu Cristina, The potential of amphiphilic cyclodextrins as carriers for therapeutic purposes : A short overview, <i>Pharmaceutics</i> , 2025, 17, 1086, IF (2024) 5,5, Q1 (Pharmacology & Pharmacy) eISSN 1999-4923 https://www.mdpi.com/1999-4923/17/8/1086 , DOI 10.3390/pharmaceutics17081086	5.5	Q1
290	PANĂ (PĂRVĂNESCU) RAMONA-DANIELA	2024	Părvănescu Ramona, Păpurică Marius, Alexa Ionica Oana, Dehelean Cristina Adriana, Şoica Codruţa, Moacă Elena Alina, Ledeti Adriana, Voicu Mirela, Coricovac Dorina, Trandafirescu Cristina, The potential of amphiphilic cyclodextrins as carriers for therapeutic purposes : A short overview, <i>Pharmaceutics</i> , 2025, 17, 1086, IF (2024) 5,5, Q1 (Pharmacology & Pharmacy) eISSN 1999-4923 https://www.mdpi.com/1999-4923/17/8/1086 , DOI 10.3390/pharmaceutics17081086	5.5	Q1
291	PANĂ (PĂRVĂNESCU) RAMONA-DANIELA	2024	Părvănescu Ramona, Trandafirescu Cristina, Musuc Adina, Ozon Emma, Culiţa Daniela, Mitran Raul-Augustin, Stănculesc Cristina-Ionela, Şoica Codruţa, Comparative Physicochemical and pharmacotechnical evaluation of three topical gel-cream formulations, <i>Gels</i> , 2025, 11(7), 532, IF (2024) 5,3, Q1 (Polymer Science), eISSN 2310-2861, https://www.mdpi.com/2310-2861/11/7/532 DOI 10.3390/gels11070532	5.3	Q1
292	Čoban (Jorgovan) Mihaela	2024	Maksimović T, Gădău C, Antal G, Čoban M, Eşanu O, Atyim E, Mioc A, Şoica C. Polyphenol-Based Therapeutic Strategies for Mitochondrial Dysfunction in Aging. <i>Biomolecules</i> . 2025; 15(8):1116. https://doi.org/10.3390/biom15081116	4.8	Q2
293	Čoban (Jorgovan) Mihaela	2024	Mioc, M.; Gruin, S.; Gogulescu, A.; Bătrîna, O.; Jorgovan, M.; Mara, B.-I.; Şoica, C. Targeting Anti-Apoptotic Bcl-2 Proteins with Triterpene-Heterocyclic Derivatives: A Combined Dual Docking and Molecular Dynamics Study. <i>Molecules</i> 2025, 30, 3919. https://doi.org/10.3390/molecules30193919	4.6	Q2
294	Čoban (Jorgovan) Mihaela	2024	Prodea A, Munteanu A, Jorgovan M, Batrina O, Mioc M, Soica I, Trandafirescu C and Soica C (2025) Triterpenes in breast cancer: a systematic review of preclinical evidence in rodents. <i>Front. Pharmacol.</i> 16:1623772. doi: 10.3389/fphar.2025.1623772	4.8	Q1
295	Čoban (Jorgovan) Mihaela	2024	Mardale, G.; Prodea, A.; Munteanu, A.; Jorgovan, M.; Mardale, S.; Dumitrascu, V.C.; Şoica, C. Benzotriazole in Cancer: A Systematic Review on Preclinical Evidence and Structure–Activity Relationship. <i>Pharmaceutics</i> 2026, 19, 77. https://doi.org/10.3390/ph19010077	4.8	Q1
296	Čoban (Jorgovan) Mihaela	2024	Jorgovan, M.; Maksimović, T.; Bătrîna, O.; Şoica, C.; Mioc, A.; Mioc, M. The Therapeutic Crossroad Between Mitochondria and Cannabidiol: A Mini-Review. <i>Biology</i> 2026, 15, 510. https://doi.org/10.3390/biology15060510	4	Q1
297	Eşanu (Bătrîna) Oana Maria	2024	Maksimović T, Gădău C, Antal G, Čoban M, Eşanu O, Atyim E, Mioc A, Şoica C. Polyphenol-Based Therapeutic Strategies for Mitochondrial Dysfunction in Aging. <i>Biomolecules</i> . 2025; 15(8):1116. https://doi.org/10.3390/biom15081116	4.8	Q2
298	Eşanu (Bătrîna) Oana Maria	2024	Rotunjanu, S.; Gogulescu, A.; Marangoci, N.L.; Dascălu, A.-I.; Mioc, M.; Racoviceanu, R.; Mioc, A.; Maksimović, T.; Eşanu, O.; Antal, G.; et al. Synthesis, Characterization, and In Vitro Cytotoxic Evaluation of Neodymium-Doped Cobalt Ferrite Nanoparticles on Human Cancer Cell Lines. <i>Materials</i> 2025, 18, 3911. https://doi.org/10.3390/ma18163911	3.2	Q2
299	Eşanu (Bătrîna) Oana Maria	2024	Mioc, M.; Gruin, S.; Gogulescu, A.; Bătrîna, O.; Jorgovan, M.; Mara, B.-I.; Şoica, C. Targeting Anti-Apoptotic Bcl-2 Proteins with Triterpene-Heterocyclic Derivatives: A Combined Dual Docking and Molecular Dynamics Study. <i>Molecules</i> 2025, 30, 3919. https://doi.org/10.3390/molecules30193919	4.6	Q2
300	Eşanu (Bătrîna) Oana Maria	2024	Prodea A, Munteanu A, Jorgovan M, Batrina O, Mioc M, Soica I, Trandafirescu C and Soica C (2025) Triterpenes in breast cancer: a systematic review of preclinical evidence in rodents. <i>Front. Pharmacol.</i> 16:1623772. doi: 10.3389/fphar.2025.1623772	4.8	Q1
301	Eşanu (Bătrîna) Oana Maria	2024	Jorgovan, M.; Maksimović, T.; Bătrîna, O.; Şoica, C.; Mioc, A.; Mioc, M. The Therapeutic Crossroad Between Mitochondria and Cannabidiol: A Mini-Review. <i>Biology</i> 2026, 15, 510. https://doi.org/10.3390/biology15060510	4	Q1
302	Ruse Graţiana	2020	Ruse G, Tchiakpe-Antal D-S, Moacă E-A, Semenescu A-D, Vlase A-M, Muntean D, Ardelean F, Jojic A-A, Voicu M, Chevereşan A, Hegheş A. Evaluation of anti-melanoma, antibacterial and antioxidant effects of a phytochemically characterized water-soluble fraction from green coffee seeds. <i>Farmacia Journal</i> . 2024; 6/2024, https://doi.org/10.31925/farmacia.2024.6.4 (IF=1.4)	IF= 1.4	Q4
303	Ruse Graţiana	2020	Jojic A-A, Semenescu A-D, Predescu I, Drăchici G-A, Muntean D, Ardelean F, Ruse G, Gogulescu A, Şoica I, Hegheş A, Tchiakpe-Antal D-A. Juniperi galbulus: screening of phytochemicals and bioactivity investigation of the aqueous extract. Published in 2024, part of <i>Farmacia Journal</i> 4/2024, https://doi.org/10.31925/farmacia.2024.4.22 (IF= 1.4)	IF= 1.4	Q4
304	Ruse Graţiana	2020	Ruse G, Jjije A-R, Moacă E-A, Pătraşcu D, Ardelean F, Jojic A-A, Ardelean S, Tchiakpe-Antal D-S. Coffea arabica: An Emerging Active Ingredient in Dermato-Cosmetic Applications. <i>Pharmaceutics</i> . 2025, 18, 171. https://doi.org/10.3390/ph18020171 IF: 4.8 Q1 B3 (IF= 4.8)	IF = 4.8	Q1
305	Ruse Graţiana	2020	Jojic A-A, Liga S, Uţu D, Ruse G, Suciş L, Motoc A, Şoica CM, Tchiakpe-Antal D-S. Beyond Essential Oils: Diterpenes, Lignans, and Biflavonoids from Juniperus communis L. as a Source of Multi-Target Lead Compounds. <i>Plants</i> 2024, 13, 3233. https://doi.org/10.3390/plants13223233 IF: 4.1 Q1 B2 (IF= 4.0)	IF=4.1	Q1
306	Ruse Graţiana	2020	Manea HC, Olariu I, Predescu IA, Dumitrel SI, Kis A, Hegheş A, Szuhaneck C, Popovici R, Jojic A, Ruse G, Buzatu R, Dinu Ş. Quercetin-biosafety screening for future applications in the dental field: An in vitro and in ovo investigation. <i>Farmacia</i> ; 2025; 73(1):167-177. https://doi.org/10.31925/farmacia.2025.1.18 (IF= 1.4)	IF =1.4	Q4
307	Coman Oana Adla	2020	Coman OA, Smeu A, Muntean D, Vlase AM, Vlase L, Toth S, Vădan A, Stoica A, Liga S, Moacă A, Ciurba A, Tchiakpe-Antal DS. Comparative analysis of Ribes nigrum leaf extracts in different solvents: antioxidant, antimicrobial, and cytotoxic activity. <i>Farmacia</i> 2025;73(5):1164-1174	IF =1.4	Q4
308	Jojic Alina Arabela	2021	Jojic A-A, Semenescu A-D, Predescu I, Drăchici G-A, Muntean D, Ardelean F, Ruse G, Gogulescu A, Şoica I, Hegheş A, Tchiakpe-Antal D-A. Juniperi galbulus: screening of phytochemicals and bioactivity investigation of the aqueous extract. Published in 2024, part of <i>Farmacia Journal</i> 4/2024, https://doi.org/10.31925/farmacia.2024.4.22	IF=1.4	Q4

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
309	Jojić Alina Arabela	2021	Jojić AA, Liga S, Uțu D, Ruse G, Suciul L, Motoc A, Șoica CM, Tchiakpe-Antal DS. Beyond essential oils: diterpenes, lignans, and biflavonoids from <i>Juniperus communis</i> L. as a source of multi-target lead compounds. <i>Plants</i> . 2024 Nov 17;13(22):3233.	IF=4.0	Q1
310	Jojić Alina Arabela	2021	Gogulescu A, Blidisel A, Șoica C, Mioc A, Voicu A, Jojic A, Voicu M, Banciu C. Neurological side effects of TNF- α inhibitors revisited: a review of case reports. <i>Medicina</i> . 2024 Aug 28;60(9):1409.	IF=2.8	Q1
311	Jojić Alina Arabela	2021	Ruse G, Tchiakpe-Antal DS, Moacă EA, Semenescu AD, Vlase AM, Muntean D, Ardelean F, Jojic AA, Voicu M, Chevereșan A, Hegheș A. (2024). Evaluation of anti-melanoma, antibacterial and antioxidant effects of a phytochemically characterized water-soluble fraction from green coffee seeds. <i>Farmacia</i> , 72(6).	IF=1.4	Q4
312	Jojić Alina Arabela	2021	Ruse G, Jjije AR, Moacă EA, Pătrașcu D, Ardelean F, Jojic AA, Ardelean S, Tchiakpe-Antal DS. Coffea arabica: An emerging active ingredient in dermato-cosmetic applications. <i>Pharmaceutics</i> . 2025 Jan 27;18(2):171.	IF=4.8	Q1
313	Jojić Alina Arabela	2021	Manea HC, Olariu I, Predescu IA, Dumitrel SI, Kis A, Hegheș A, Szuhaneck C, Popovici R, Jojic A, Ruse G, Buzatu R. QUERCETIN-BIOSAFETY SCREENING FOR FUTURE APPLICATIONS IN THE DENTAL FIELD: AN IN VITRO AND IN OVO INVESTIGATION. <i>Farmacia</i> . 2025 Jan 1;73(1).	IF=1.4	Q4
314	Jojić Alina Arabela	2021	Dan C, Almajon-Guta B, Jojić AA, Dumitrel S, Predescu IA, Tchiakpeantal DS, Smeu A, Jjije R, Ionita I, Dragomir AC, Ardelean S. ETHANOLIC EXTRACT OF JUNIPERUS COMMUNIS EXHIBITS ANTIMICROBIAL ACTIVITY AND SELECTIVE CYTOTOXICITY IN PANC-1 CANCER CELLS COMPARED TO HEPARG HEPATOCYTES. <i>Farmacia</i> . 2025 Mar 1;73(2).	IF=14	Q4
315	Cristea Andreea Maria	2023	Cristea, A.M.; Smeu, A.; Cîmpeanu, I.-A.; Iftode, A.; Liga, S.; Tchiakpe-Antal, D.-S.; Vlad, D.; Dehelean, C.A.; Iliescu, D. Biological Effects of Rosaceae Species in Skin Disorders—An Up-To-Date Overview. <i>Plants</i> 2025, 14, 1605. https://doi.org/10.3390/plants14111605 .	IF=4.1	Q1
316	Cristea Andreea Maria	2023	Neagu, M.C.; Boia, E.S.; Andrică, P.A.; Cristea, A.M.; Sasco, D.; Bob, F.; Smeu, A.; Anton, A.; Moacă, E.-A. Synthesis, Characterisation and a Preliminary In Vitro Evaluation of a Magnetic Nanoformulation on Kidney Vero Cell Line. <i>Farmacia</i> 2025, 73, 1493. https://doi.org/10.31925/farmacia.2025.6.15	1.3	Q4
317	Cristea Andreea Maria	2023	Marin, M.A.; Chioran, D.; Cristea, A.M.; Draghici, A.-G.; Lazaroiu, M.; Banta, A.; Balica, N.C. Use of NSAIDs and Corticosteroids in ENT Disorders: Correlations with Disease Severity and Hospitalisation Outcomes. <i>Farmacia</i> 2025, 73, 1400. https://doi.org/10.31925/farmacia.2025.6.7	1.3	Q4
318	Cristea Andreea Maria	2023	Șuşan, M.; Cristea, A.M.; Drăghici, G.A.; Nica, D.V.; Florescu, S.; Damian, C.G. Patterns of Meniscal Injuries in Adults Aged 35 and Older: A Retrospective Analysis of Surgical Cases. <i>Medicina</i> 2025, 61, 643. https://doi.org/10.3390/medicina61040643	2.4	Q1
319	Nițu Ema-Teodora	2023	Nițu, E., Mitrofan, I., Buliga, L. et al. Host-guest inclusion complexes of carvedilol with methylated β -cyclodextrins. <i>J Therm Anal Calorim</i> (2025). https://doi.org/10.1007/s10973-025-15130-7	3.1	Q2
320	Nițu Ema-Teodora	2023	Jianu, N.; Nițu, E.-T.; Merlan, C.; Nour, A.; Buda, S.; Suciul, M.; Luca, S.A.; Sbârcea, L.; Andor, M.; Buda, V. A Comprehensive Review of the Latest Approaches to Managing Hypercholesterolemia: A Comparative Analysis of Conventional and Novel Treatments: Part II. <i>Pharmaceutics</i> 2025, 18, 1150. https://doi.org/10.3390/ph18081150	4.8	Q1
321	Nițu Ema-Teodora	2023	Nițu, E.-T.; Jianu, N.; Merlan, C.; Foica, D.; Sbârcea, L.; Buda, V.; Suciul, M.; Lombrea, A.; Movilă, D.E. A Comprehensive Review of the Latest Approaches to Managing Hypercholesterolemia: A Comparative Analysis of Conventional and Novel Treatments: Part I. <i>Life</i> 2025, 15, 1185. https://doi.org/10.3390/life15081185	3.4	Q1
322	Nițu Ema-Teodora	2023	Nițu E.T.; Ridichie A.; Temereancă C.; an I.; Buliga L.; Simu S.; Muntean C.; Rusu G.; Ledetș I.; Ledetș A. Study of Carvedilol- β -Cyclodextrin Derivatives Interactions. <i>Processes</i> 2025, 13, https://doi.org/10.3390/pr13041141	2.8	Q3
323	Nițu Ema-Teodora	2023	Man, D.E.; Nițu, E.-T.; Temereancă, C.; Sbârcea, L.; Ledetș, A.; Ivan, D.; Ridichie, A.; Andor, M.; Jjije, A.-R.; Barvinschi, P.; et al. Host-Guest Complexation of Olmesartan Medoxomil by Heptakis(2,6-di-O-methyl)- β - cyclodextrin: Compatibility Study with Excipients. <i>Pharmaceutics</i> 2024, 16, 1557. https://doi.org/10.3390/pharmaceutics16121557	5.5	Q1
324	Mitrofan-Bandol Daniela-Ioana	2022	Nițu E., Mitrofan I., Buliga L., Ridichie A., Tomoaga C., Muntean C., Rusu G., Văruț R., Ledetș A., Ledetș I., Sbârcea L. Host-guest inclusion complexes of carvedilol with methylated β -cyclodextrins. December 2025. <i>Journal of Thermal Analysis and Calorimetry</i> ; DOI:10.1007/s10973-025-15130-7	3.1	Q2
325	Mitrofan-Bandol Daniela-Ioana	2022	Nițu E.T.; Ridichie A.; Temereancă C.; Mitrofan I.; Buliga L.; Simu S.; Muntean C.; Rusu G.; Ledetș I.; Ledetș A. Study of Carvedilol- β -Cyclodextrin Derivatives Interactions. <i>Processes</i> 2025, 13, https://doi.org/10.3390/pr13041141	2.8	Q3
326	Buliga Luciana-Elena	2022	Nițu E., Mitrofan I., Buliga L., Ridichie A., Tomoaga C., Muntean C., Rusu G., Văruț R., Ledetș A., Ledetș I., Sbârcea L. Host-guest inclusion complexes of carvedilol with methylated β -cyclodextrins. December 2025. <i>Journal of Thermal Analysis and Calorimetry</i> ; DOI:10.1007/s10973-025-15130-7	3.1	Q2
327	Buliga Luciana-Elena	2022	Nițu E.T.; Ridichie A.; Temereancă C.; Mitrofan I.; Buliga L.; Simu S.; Muntean C.; Rusu G.; Ledetș I.; Ledetș A. Study of Carvedilol- β -Cyclodextrin Derivatives Interactions. <i>Processes</i> 2025, 13, https://doi.org/10.3390/pr13041141	2.8	Q3
328	Lupou Camelia -Mihaela	2024	Roșca, O.J.; Nistor, A.; Coneac, G.H.; Olariu, I.V.; Cotan, A.-M.; Racoviceanu, R.; Heredea, E.R.; Ciudoiu, A.; Didea, G.; Lupou, C.M.; et al. Wound Healing Properties of Plant-Based Hydrogel and Oleogel Formulations in a Rat Scald Burn Model. <i>Pharmaceutics</i> 2025, 17, 597. https://doi.org/10.3390/pharmaceutics17050597	5.5	Q1
329	VASII SABINA OANA	2022	Suciu, Liana, Sebastian Mihai Ardelean, Mihai Udrescu, Florina-Diana Goldiș, Daiana Hânda, Maria-Medana Tuică, Sabina-Oana Vasii, and Lucreția Udrescu. "Categorical Analysis of Database Consistency in Reporting Drug-Drug Interactions for Cardiovascular Diseases." <i>Pharmaceutics</i> 16, no. 3 (2024): 339.	5.5	Q1
330	VASII SABINA OANA	2022	Colibășanu, Daiana, Sebastian Mihai Ardelean, Florina-Diana Goldiș, Maria-Medana Drăgoi, Sabina-Oana Vasii, Tamara Maksimović, Șerban Colibășanu, Codruța Șoica, and Lucreția Udrescu. "Unveiling Drug-Drug interactions in dental patients: A retrospective Real-World study." <i>Dentistry Journal</i> 13, no. 6 (2025): 255.	3.1	Q1
331	VASII SABINA OANA	2022	Jurj, Elena-Daniela, Daiana Colibășanu, Sabina-Oana Vasii, Liana Suciul, Cristina Adriana Dehelean, and Lucreția Udrescu. "Redefining Breast Cancer Care by Harnessing Computational Drug Repositioning." <i>Medicina</i> 61, no. 9 (2025): 1640.	2.4	Q1
332	VASII SABINA OANA	2022	Vasii, Sabina-Oana, Daiana Colibășanu, Florina-Diana Goldiș, Sebastian-Mihai Ardelean, Mihai Udrescu, Dan Iliescu, Daniel-Claudiu Malița, Ioana Ioniță, and Lucreția Udrescu. "Onco-Hem Connectome—Network-Based Phenotyping of Polypharmacy and Drug-Drug Interactions in Onco-Hematological Inpatients." <i>Pharmaceutics</i> 18, no. 2 (2026): 146.	5.5	Q1
333	VASII SABINA OANA	2022	Goldiș, Florina-Diana, Sabina-Oana Vasii, Sebastian-Mihai Ardelean, Mihai Udrescu-Milosav, and Lucreția Udrescu. "PsychoPharm Aggregated Risk Score (PARS): a multidimensional tool to flag high-risk pharmacotherapy in psychiatric patients." <i>Frontiers in Pharmacology</i> 17: 1782968.	4.8	Q1
334	TUICĂ (DRĂGOI) MARIA-MEDANA	2022	Suciu, Liana, Sebastian Mihai Ardelean, Mihai Udrescu, Florina-Diana Goldiș, Daiana Hânda, Maria-Medana Tuică, Sabina-Oana Vasii, and Lucreția Udrescu. "Categorical Analysis of Database Consistency in Reporting Drug-Drug Interactions for Cardiovascular Diseases." <i>Pharmaceutics</i> 16, no. 3 (2024): 339.	5.5	Q1
335	TUICĂ (DRĂGOI) MARIA-MEDANA	2022	Colibășanu, Daiana, Sebastian Mihai Ardelean, Florina-Diana Goldiș, Maria-Medana Drăgoi, Sabina-Oana Vasii, Tamara Maksimović, Șerban Colibășanu, Codruța Șoica, and Lucreția Udrescu. "Unveiling Drug-Drug interactions in dental patients: A retrospective Real-World study." <i>Dentistry Journal</i> 13, no. 6 (2025): 255.	3.1	Q1
336	HÂNDA (COLIBĂȘANU) DAIANA	2022	Vasii, Sabina-Oana, Daiana Colibășanu, Florina-Diana Goldiș, Sebastian-Mihai Ardelean, Mihai Udrescu, Dan Iliescu, Daniel-Claudiu Malița, Ioana Ioniță, and Lucreția Udrescu. "Onco-Hem Connectome—Network-Based Phenotyping of Polypharmacy and Drug-Drug Interactions in Onco-Hematological Inpatients." <i>Pharmaceutics</i> 18, no. 2 (2026): 146.	5.5	Q1
337	HÂNDA (COLIBĂȘANU) DAIANA	2022	Colibășanu, Daiana, Vlad Groza, Maria Antonietta Occhuzzi, Fedora Grande, Mihai Udrescu, and Lucreția Udrescu. "Drug repositioning pipeline integrating community analysis in drug-drug similarity networks and automated ATC community labeling to foster molecular docking analysis." <i>Frontiers in Bioinformatics</i> 5 (2025): 1666716.	3.9	Q1
338	HÂNDA (COLIBĂȘANU) DAIANA	2022	Jurj, Elena-Daniela, Daiana Colibășanu, Sabina-Oana Vasii, Liana Suciul, Cristina Adriana Dehelean, and Lucreția Udrescu. "Redefining Breast Cancer Care by Harnessing Computational Drug Repositioning." <i>Medicina</i> 61, no. 9 (2025): 1640.	2.4	Q1

Nr.	Doctorand	An înmatriculare	Articol ISI publicat	Factor impact	Quartilă
339	HÂNDA (COLIBĂȘANU) DAIANA	2022	Colibășanu, Daiana, Sebastian Mihai Ardelean, Florina-Diana Goldiș, Maria-Medana Drăgoi, Sabina-Oana Vasii, Tamara Maksimović, Șerban Colibășanu, Codruța Șoica, and Lucreția Udrescu. "Unveiling Drug-Drug interactions in dental patients: A retrospective Real-World study." <i>Dentistry Journal</i> 13, no. 6 (2025): 255.	3.1	Q1
340	HÂNDA (COLIBĂȘANU) DAIANA	2022	Maksimović T, Minda D, Șoica C, Mioc A, Mioc M, Colibășanu D, Lukinich-Gruia AT, Pricop MA, 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. <i>Plants</i> . 2025;14(9):1341. https://doi.org/10.3390/plants14091341	4	Q1
341	HÂNDA (COLIBĂȘANU) DAIANA	2022	Suciu, Liana, Sebastian Mihai Ardelean, Mihai Udrescu, Florina-Diana Goldiș, Daiana Hânda, Maria-Medana Tuiică, Sabina-Oana Vasii, and Lucreția Udrescu. "Categorical Analysis of Database Consistency in Reporting Drug-Drug Interactions for Cardiovascular Diseases." <i>Pharmaceutics</i> 16, no. 3 (2024): 339.	5.5	Q1
342	Goldiș Florina-Diana	2022	Goldiș, Florina-Diana, Sabina-Oana Vasii, Sebastian-Mihai Ardelean, Mihai Udrescu-Milosav, and Lucreția Udrescu. "PsychoPharm Aggregated Risk Score (PARS): a multidimensional tool to flag high-risk pharmacotherapy in psychiatric patients." <i>Frontiers in Pharmacology</i> 17: 1782968.	4.8	Q1
343	Goldiș Florina-Diana	2022	Vasii, Sabina-Oana, Daiana Colibășanu, Florina-Diana Goldiș, Sebastian-Mihai Ardelean, Mihai Udrescu, Dan Iliescu, Daniel-Claudiu Malița, Ioana Ioniță, and Lucreția Udrescu. "Onco-Hem Connectome—Network-Based Phenotyping of Polypharmacy and Drug-Drug Interactions in Onco-Hematological Inpatients." <i>Pharmaceutics</i> 18, no. 2 (2026): 146.	5.5	Q1
344	Goldiș Florina-Diana	2022	Colibășanu, Daiana, Sebastian Mihai Ardelean, Florina-Diana Goldiș, Maria-Medana Drăgoi, Sabina-Oana Vasii, Tamara Maksimović, Șerban Colibășanu, Codruța Șoica, and Lucreția Udrescu. "Unveiling Drug-Drug interactions in dental patients: A retrospective Real-World study." <i>Dentistry Journal</i> 13, no. 6 (2025): 255.	3.1	Q1
345	Goldiș Florina-Diana	2022	Suciu, Liana, Sebastian Mihai Ardelean, Mihai Udrescu, Florina-Diana Goldiș, Daiana Hânda, Maria-Medana Tuiică, Sabina-Oana Vasii, and Lucreția Udrescu. "Categorical Analysis of Database Consistency in Reporting Drug-Drug Interactions for Cardiovascular Diseases." <i>Pharmaceutics</i> 16, no. 3 (2024): 339.	5.5	Q1
346	JURJ ELENA-DANIELA	2022	Jurj, Elena-Daniela, Daiana Colibășanu, Sabina-Oana Vasii, Liana Suciu, Cristina Adriana Dehelean, and Lucreția Udrescu. "Redefining Breast Cancer Care by Harnessing Computational Drug Repositioning." <i>Medicina</i> 61, no. 9 (2025): 1640.	2.4	Q1
347	Zakzak Khaled	2019	Zakzak K., Semenescu A.D., Moaca E.A., Predescu I., Draghici G., Vlaia L., Vlaia V., Borcan F., Dehelean C.A., Comprehensive Biosafety Profile of Carbomer-Based Hydrogel Formulations Incorporating Phosphorus Derivatives, <i>Gels</i> , 2024, 10(7), 1-38.	5	Q1
348	Zakzak Khaled	2019	Khaled Z., Ilia G., Watz C., Macaso I., Draghici G., Simulescu V., Merghes P.E., Varan N.I., Dehelean C.A. Vlaia L., The Biological Impact of Some Phosphonic and Phosphinic Acid Derivatives on Human Osteosarcoma, <i>Current Issues In Molecular Biology</i> , 2024, 46(5), 4815-4831.	2.8	Q3
349	Zakzak Khaled	2019	Khaled Z., Vlaia L., Semenescu A.D., Dumitrescu C., Coneac G., Kis A.M., Moaca A., Vlaia V., Iurciuc S., Stefanescu E.H., In vitro study of topical caffeine and ascorbyl magnesium phosphate formulations- preparation, physicochemical characterization and pharmacotoxicological assessment, <i>Farmacia</i> , 2024, 72(2), 381-396.	1.4	Q4
350	Grosu (Dumitrescu) Cristina-Daniela	2021	Bociort F, Macaso I, Marcovici I, Motoc A, Grosu C, Pinzaru I, Petean C, Avram S, Dehelean CA. Investigation of Lupeol as Anti-Melanoma Agent: An In Vitro-In Ovo Perspective. <i>Curr Oncol</i> . 2021;28(6):5054-5066.	3.11	Q2
351	Grosu (Dumitrescu) Cristina-Daniela	2021	Dolghi A, Coricovac D, Dinu S, Pinzaru I, Dehelean CA, Grosu C, Chioran D, Merghes PE, Sarau CA. Chemical and Antimicrobial Characterization of Mentha piperita L. and Rosmarinus officinalis L. Essential Oils and In Vitro Potential Cytotoxic Effect in Human Colorectal Carcinoma Cells. <i>Molecules</i> . 2022;27(18):6106.	4.6	Q2
352	Grosu (Dumitrescu) Cristina-Daniela	2021	Grosu Dumitrescu C, Jijie AR, Marcovici I, Crisan F, Oancea C, Dehelean CA, Matescu T, Moacă EA. Exploring Synergistic Interactions between Natural Compounds and Conventional Chemotherapeutic Drugs in Preclinical Models of Lung Cancer. <i>Pharmaceutics (Basel)</i> . 2024;17(5):598.	3.4	Q1
353	Grosu (Dumitrescu) Cristina-Daniela	2021	Grosu Dumitrescu C, Bota M, Bonte D, Toma C, Smeu A, Vlaia L, Boru C. MYRICETIN-FISETIN COMBINATORIAL TREATMENT AS A POTENTIAL STRATEGY FOR CUTANEOUS MELANOMA-AN IN VITRO STUDY. <i>Farmacia</i> . 2025;73(2):477-485	1.3	Q4
354	Grosu (Dumitrescu) Cristina-Daniela	2021	Khaled Z., Vlaia L., Semenescu A.D., Dumitrescu C., Coneac G., Kis A.M., Moaca A., Vlaia V., Iurciuc S., Stefanescu E.H., In vitro study of topical caffeine and ascorbyl magnesium phosphate formulations- preparation, physicochemical characterization and pharmacotoxicological assessment, <i>Farmacia</i> , 2024, 72(2), 381-396.	1.4	Q4
355	Grosu (Dumitrescu) Cristina-Daniela	2021	Moise G, Geamantan Șirbu A, Vlad CS, Vlad D, Dumitrescu C, Sîma L. Quercetin enhances the anti tumor activity of doxorubicin in IMR 32 neuroblastoma cells. <i>FARMAC IA</i> . 2024; 72(4):785-793. doi:10.31925/farmacia.2024.4.6	1.4	Q4
356	Grosu (Dumitrescu) Cristina-Daniela	2021	Borozan F, Sas I, Blidisel A, Haj Ali D, Pasc A, Dumitrescu C, Minda D, Trandafirescu C, Dumitrel S, Ardelean S. In vitro assessment of 17β ethinylestradiol and levonorgestrel on breast cancer MCF 7 and MDA MB 231 cell lines. <i>FARMACIA</i> . 2024; 72(5):1131-1141.	1.4	Q4
357	Grosu (Dumitrescu) Cristina-Daniela	2021	Haj Ali D, Dumitrel SI, Trandafirescu C, Manea HC, Lascu A, Dinu S, Macaso I, Buzatu R, Szuhaneck C, Dumitrescu C, Olariu I. In vitro and in ovo comparative toxicological assessment of self assembling peptide based dental repair agents. <i>FARMACIA</i> . 2024; 72(6):1376-1385.	1.4	Q4
358	Colgiu (Neamu) Ștefania-Adriana	2022	Olariu I., Muț A.M., Vlaia V., Crăciun P., Colgiu S., Szabada Z., Vlaia L., Turcu E.G., Lupuliasa D., Coneac G., Development and validation of a new visible spectrophotometric method for determination of fluconazole in the presence of some essential oils, <i>Farmacia</i> , 2023, 71(5), 1045-1053.	1.6	Q4
359	Colgiu (Neamu) Ștefania-Adriana	2022	Barjaktarevic A., Coneac G., Cupara S., Kostic O., Kostic M., Olariu I., Vlaia V.*, Cotan AM., Neamu S., Vlaia L. Novel Alkyl-Polyglucoside-Based Topical Creams Containing Basil Essential Oil (Ocimum basilicum L. Lamiaceae): Assessment of Physical, Mechanical, and Sensory Characteristics. <i>Pharmaceutics</i> , 2025, 17, 7, 1-22.	5.5	Q1
360	Boța (Rif) Mihaela	2021	Bota M, Vlaia L, Jijie AR, Marcovici I, Crisan F, Oancea C, Dehelean CA, Matescu T, Moacă EA. Exploring Synergistic Interactions between Natural Compounds and Conventional Chemotherapeutic Drugs in Preclinical Models of Lung Cancer. <i>Pharmaceutics (Basel)</i> . 2024;17(5):598.	4.3	Q1
361	Boța (Rif) Mihaela	2021	Roman A., Boru C., Iftode A., Smeu A., Boța M., Vlaia L., Sașco D., Nicolov M., Iliescu D. Genistein-quercetin combinatorial treatment yields enhanced anticancer activity in A-431 and A-375 human skin cancer cells. <i>Farmacia</i> , 2025, 73(3), 579-590.	1.3	Q4
362	Boța (Rif) Mihaela	2021	Romănu R., Iftode A., Boța M., Predescu I-A., Jijie A-R., Vlaia L., Iliescu D., Tulcan C. Assessment of the antitumor potential of melissa officinalis ethanolic extract on A375 melanoma cells: in vitro and in ovo approaches. <i>Farmacia</i> , 2025, 73(3), 737-747.	1.3	Q4
363	Boța (Rif) Mihaela	2021	Cîmpeanu I-A., Vlad D., Boța M., Vlaia L., Muntean D., Predescu I-A., Iliescu D. Evaluation of antitumor, antibacterial and antioxidant effects of hydroalcoholic extracts from lemon balm leaves and stems. <i>Farmacia</i> , 2025, 73(4), 992-1006.	1.3	Q4
364	Boța (Rif) Mihaela	2021	Grosu Dumitrescu C, Bota M, Bonte D, Toma C, Smeu A, Vlaia L, Boru C. MYRICETIN-FISETIN COMBINATORIAL TREATMENT AS A POTENTIAL STRATEGY FOR CUTANEOUS MELANOMA-AN IN VITRO STUDY. <i>Farmacia</i> . 2025;73(2):477-485	1.3	Q4
365	Buda Georgia - Simona	2024	Baneu P, Prelipcean A*, Buda VO*, Jianu N, Tudor A, Andor M, Merlan C, Romanescu M, Suciu M, Buda S*, Mateoc T, Gurgus D, Dehelean L. Under-Prescription of Drugs in the Elderly Population of Western Romania: An Analysis Based on STOPP/START Version 2 Criteria. <i>J Clin Med</i> . 2024 Oct 8;13(19):5970. doi: 10.3390/jcm13195970.	2.9/2024	Q1
366	Buda Georgia - Simona	2024	Merlan C, Buda S, Oancea A, Jianu N, Onea TN, Tot B, Udrescu L, Groza V, Udrescu M, Lombrea A, Nițu DM, Ciolofan A, Jabeur FB, Dehelean CA, Buda VO. Knowledge, Beliefs and Preventive Practices Regarding Osteoporosis: A Cross-Sectional Study in Community Pharmacies in Tunis. <i>Nutrients</i> . 2025 Nov 29;17(23):3759. doi: 10.3390/nu17233759	5.0/2024	Q1
367	Buda Georgia - Simona	2024	Jianu N, Nițu ET, Merlan C, Nour A, Buda S, Suciu M, Luca SA, Sbârcea L, Andor M, Buda V. A Comprehensive Review of the Latest Approaches to Managing Hypercholesterolemia: A Comparative Analysis of Conventional and Novel Treatments: Part II. <i>Pharmaceutics (Basel)</i> . 2025 Aug 1;18(8):1150. doi: 10.3390/ph18081150.	4.8/2024	Q1

Situația conferințelor naționale și internaționale pe ani (2021–2026)

An	Conferințe naționale	Conferințe internaționale	Total
2021	4	5	9
2022	3	5	8
2023	38	8	46
2024	7	33	40
2025	48	62	110
2026	1	1	2
Total	101	114	215



Nr.	Doctorand	An înmatriculare	Conferințe naționale	Conferințe internaționale
1	Predescu Iasmina-Alexandra	2024	Iasmina-Alexandra Predescu, Diana Haj Ali, Dorina Coricovac, Cristina-Adriana Dehelean, Iulia Pînzaru. Immunofluorescence analysis of Rutin's effects on melanoma cells. Poster presentation (ID 1501). Congresul Național de Farmacie, ediția a XX-a. 24-26 septembrie 2025. Târgu Mureș, România.	D. Haj Ali, A. Smeu, A. Semenescu, I. Predescu, C.A. Dehelean. In Vitro Assessment of Synergistic Anti-Tumor Effects of Resveratrol and Fisetin in Hepatocellular Carcinoma- Naunyn-Schmiedeberg's Arch Pharmacol (2025). 10th German Pharm-Tox Summit 2025 (poster)
2	Predescu Iasmina-Alexandra	2024	Diana Haj Ali, Iasmina-Alexandra Predescu, Dorina Coricovac, Cristina-Adriana Dehelean, Andrada Iftode, Ștefania-Irina Dumitreț, Iulia Pînzaru. Replacing animals in skin cancer research: the 3D model approach. Poster presentation (ID 1495). Congresul Național de Farmacie, ediția a XX-a. 24-26 septembrie 2025. Târgu Mureș, România.	Predescu, IA; Coricovac, DE; Haj Ali, D; Dehelean, CA; Pinzaru, IA. Rutin as an Epithelial-to-Mesenchymal Transition (EMT) Modulator and Apoptosis Inducer in Melanoma: A Molecular Insight into Its Antimetastatic Effects. 59th Congress of the European Societies of Toxicology (EUROTOX), Atena, Grecia, 14-17 septembrie 2025 (poster).
3	Predescu Iasmina-Alexandra	2024	Alina-Arabela Jojic, Ștefania-Irina Dumitreț, Iasmina-Alexandra Predescu, Elena-Alina Moacă, Cristina-Adriana Dehelean, Diana-Simona Tchiakpe-Antal. Ethanolic extract of Juniperus communis: selective cytotoxicity on PANC-1 cells compared to HepaRG hepatocytes. Poster presentation (ID 475). Congresul Național de Farmacie, ediția a XX-a. 24-26 septembrie 2025. Târgu Mureș, România.	Haj Ali, D; Pînzaru, IA; Predescu, IA; Dehelean, CA; Coricovac, DE. Investigation of Rutin's Effect on Murine Melanoma Cell Behavior and Response to Treatment via Modulation of Melanin Production. 59th Congress of the European Societies of Toxicology (EUROTOX), Atena, Grecia, 14-17 septembrie 2025 (poster).
4	Predescu Iasmina-Alexandra	2024		International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, 1st Edition (Organised by: Council for Doctoral Studies and Council of the Doctoral School of Pharmacy - "Victor Babes" University of Medicine and Pharmacy Timisoara): Predescu, I.-A.; Pinzaru, I. Design and Evaluation of Advanced Nanocarriers for Targeted Delivery of Antitumor Agents: From Physicochemical Characterization to Preclinical Validation. Proceedings 2025, 127, 2. https://doi.org/10.3390/proceedings2025127002
5	Brînzei Ionela	2024	Coricovac D, Pînzaru I, Brînzei I, Dehelean CA Interacțiuni farmacologice și nutriționale: implicații în riscul de accident vascular cerebral/ Pharmacological and nutritional interactions: implications for stroke risk. Volum de rezumate, Editura University Press, Universitatea de Medicină, Farmacie, Științe și Tehnologie „George Emil Palade” din Târgu Mureș/ Congresul Național de Farmacie, Ediția a XX-a, FARMACIA ÎN CONTEXTUL SCHIMBĂRILOR GLOBALE: PROVOCĂRI ȘI OPORTUNITĂȚI, 24-26 Septembrie 2025 Târgu Mureș, pag 277. ISBN 978-973-169-929-5	International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, 1st Edition (Organised by: Council for Doctoral Studies and Council of the Doctoral School of Pharmacy - "Victor Babes" University of Medicine and Pharmacy Timisoara): Brînzei I, Coricovac D. Bridging Stroke Pathophysiology and Therapy: A Translational Perspective. Proceedings, 2025. 127(1), 30; https://doi.org/10.3390/proceedings2025127030
6	Nicolescu Marinela	2024		International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, 1st Edition (Organised by: Council for Doctoral Studies and Council of the Doctoral School of Pharmacy - "Victor Babes" University of Medicine and Pharmacy Timisoara): Nicolescu, M.; Pinzaru, I. The Integration of Nanoparticle-Based Drug Delivery and AI-Driven Pharmacogenomics in the Treatment of Prostate Adenocarcinoma. Proceedings, 2025, 127, 23. https://doi.org/10.3390/proceedings2025127023
7	Marcu Noni Stefan	2023	Horșia, D.-M.; Marcu, N.S.; Jjije, A.-R.; Moacă, E.-A.; Iftode, O.A.; Dehelean, C.A. Datura stramonium L.—The Toxicological Aspects of an Alternative Drug of Abuse. Proceedings 2025, 127, 17. https://doi.org/10.3390/proceedings2025127017 Presented at the International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, Timisoara, Romania, 7-9 July 2025	
8	Kis Brigitta	2018	Brigitta Kis, Valentina Buda, Ștefana Avram, Tobias Burkard, Martina Herrero San Juan, Heinfried H. Radeke, Ana Maria Mut, Lavinia Vlaia, Cristina Dehelean, Corina Danciu, Immunological effect of modern hydrogels containing polymeric micelles as drug delivery systems for oregano essential oil P168, Abstracts Book, PSE Meeting 2022 Natural Products in Drug Discovery and Development-Advances and Perspectives, September 19-22 Iasi, Romania	Brigitta Kis, Ioana Zinuca Pavel, Ștefana Avram, Elena Alina Moaca, Daliana Minda, Corina Danciu. Efectul antiproliferativ pe linia celulară de cancer de sân MCF7 pentru extractul obținut din mugurii de Populus nigra L. „Actualități și perspective în studiul farmaceutic al plantelor medicinale”, Conferință științificopractică națională cu participare internațională. 01-02 Octombrie 2021, Chișinău, Republica Moldova; Book of abstracts, p. 50
9	Fecker Ramona	2019		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

Nr.	Doctorand	An înmatriculare	Conferințe naționale	Conferințe internaționale
10	Buda Valentina	2019	Valentina Buda, Ioana Zinuca Pavel, Zorita Diaconeasa, Mariana Nela Ștefănuț, Anca Bina, Cristina Adriana Dehelean, Danina M. Muntean, Adrian Sturza, Corina Danciu, Characterization of composition and assessment of vascular protective effects of black chokeberry extracts in mice aortas P141, Abstracts Book, PSE Meeting 2022 Natural Products in Drug Discovery and Development-Advances and Perspectives, September 19-22 Iasi, Romania.	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, impact factor 5.763/2021
11	Buda Valentina	2019	Narcisa Jianu, Denisa Căpățână, Camelia Oprean, Bianca Tot, Mirabela Romanescu, Corina Danciu, Minodora Andor, Simona Buda, Alina Heghes, Valentina Buda, Osteoporosis in Romania: a problem that continues to be faulty addressed in the primary care setting, 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	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.
12	Lombrea Adelina Elena	2020	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, 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	Craioveanu Bianca, Avram Ștefana, Danciu Corina, Lombrea Adelina, Minda Daliana, Dehelean Cristina Adriana, Pavel Ioana Zinuca, Diaconeasa Zorița, Caracterizarea fitochimică și evaluarea activității biologice a unui extract obținut din frunze de Olea europaea L., Conferința Științifico-Practică Națională cu Participare Internațională „Actualități și perspective în studiul farmaceutic al plantelor medicinale”, Chișinău, 01-02 Octombrie 2021
13	Lombrea Adelina Elena	2020		Adelina Lombrea, Ioana Zinuca Pavel, Daliana Minda, Brigitta Kis, Zorița Diaconeasa, Corina Danciu, Ștefana Avram, Efectele Chemopreventive Ale Unor Extracte Din Semințe De Struguri În Cancerul Mamar, Conferința Științifico-Practică Națională cu Participare Internațională „Actualități și perspective în studiul farmaceutic al plantelor medicinale”, Chișinău, 01-02 Octombrie 2021
14	Lombrea Adelina Elena	2020		Ștefana Avram, Roxana Ghiulai, Corina Danciu, Ioana Zinuca Pavel, Daliana Minda, Adelina Lombrea, Iulia Pinzaru, Dorina Coricovac, Codruta Soica, Cristina Dehelean, Efectele antitumorale și anti-angiogenice ale extractului etanolic de Melissa officinalis L. în cancerul mamar, Conferința Științifico-Practică Națională cu Participare Internațională „Actualități și perspective în studiul farmaceutic al plantelor medicinale”, Chișinău, 01-02 Octombrie 2021
15	Bora Larisa	2021	Ștefana 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 Salvadoria persica l. bark in oral care applications. Congresul Național de Farmacie, Ediția a XX-a, 24-26 Septembrie 2025, Farmacia în contextual schimbărilor globale: provocări și oportunități, Volum rezumate, ISBN 978-973-169-929-5	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
16	Bora Larisa	2021	Ioana-Zinuca Magyari-Pavel, Ștefana Avram, Elena-Alina Moacă, Larisa Bora, Daliana Minda, Cristina-Adriana Dehelean, Codruța Șoica, Corina Danciu. Assessment of a Maslinic Acid Nanoemulsion Effects on the Chorioallantoic Membrane and Melanoma Cell Lines. Congresul Național de Farmacie, Ediția a XX-a, 24-26 Septembrie 2025, Farmacia în contextual schimbărilor globale: provocări și oportunități, Volum rezumate, ISBN 978-973-169-929-5	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, 5th International Conference on Natural Products for Cancer Prevention and Therapy, 7-9 June 2024, Istanbul Journal of Pharmacy Istanbul J Pharm 2024, 54(S1),PP-03, E issn-2587-2087
17	Bora Larisa	2021	Corina Danciu, Ștefana Avram, Larisa Bora. Compuși naturali cu potențial terapeutic: elemente cheie în prevenția și managementul afecțiunilor cutanate, Cosmedical, 24-25 Octombrie 2025, UMFT, Timișoara	Larisa Bora, Andrada Iftode, Cristina Adriana Dehelean, Gheorghe-Emilian Olteanu, Brigitta Kis, Ștefana Avram, Corina Danciu, Evaluation of the Effect of Polymeric Micelles-based Hydrogel Loaded with Oregano Essential Oil on Skin Tags, Book of Abstracts III Bio.Natural-Bioactive Natural Products Research Meeting, 13-14 July 2023, Lisbon, Portugal and Online
18	Bora Larisa	2021	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.	Larisa Bora, Ștefana Avram, Lavinia Lia Vlaia, Ana Maria Muț, Ioana Zinuca Magyari-Pavel, Paula Sfirloaga, Corina Danciu- Oregano essential oil polymeric micelles-based hydrogel as a dermal drug delivery system: in vitro and in ovo assessment, OP 30, DOI: 10.14232/syprtbls.2023.52, Symposium of Young Researchers on Pharmaceutical Technology, Biotechnology and Regulatory Science, January 18-20 2023 - Szeged, Hungary
19	Bora Larisa	2021	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 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 Mai 2024, Timisoara, Romania	

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20	Bora Larisa	2021	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	
21	Bora Larisa	2021	Corina Danciu, Ștefana Avram, Ioana-Zinuca Magyari-Pavel, Lavinia Vlaia, Ana Maria Muț, 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	
22	Semenescu Iulia	2022	Corina Danciu, Iulia Semenescu, Larisa Bora, Ștefana Avram, Szilvia Berkó, Daliana Minda, Ioana-Zinuca Magyari-Pavel, Gheorghe-Emilian Olteanu, Codruța Șoica, Cristina-Adriana Dehelean. Bioactive hydrogels incorporating licorice (Glycyrrhiza glabra L.) extract: a phytotherapeutic approach for the management of rosacea. Congresul Național de Farmacie, Ediția a XX-a, 24-26 Septembrie 2025, Farmacia în contextual schimbărilor globale: provocări și oportunități, Volum rezumate, ISBN 978-973-169-929-5	Iulia Semenescu, Ștefana Avram, Larisa Bora, Szilvia Berkó, Daliana Minda, Corina Danciu. Antioxidant 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
23	Semenescu Iulia	2022	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.	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
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25	Ungureanu (Similie) Maria Diana	2023	Maria-Diana Ungureanu, Larisa Bora, Ștefana Avram, Maria Turks, Delia Muntean, Cristina-Adriana Dehelean, Corina Danciu. Assessment of the anti-proliferative, cytotoxic, anti-migratory, and antimicrobial properties of novel oleanolic acid phosphonate derivatives. Congresul Național de Farmacie, Ediția a XX-a, 24-26 Septembrie 2025, Farmacia în contextual schimbărilor globale: provocări și oportunități, Volum rezumate, ISBN 978-973-169-929-5	Ungureanu (Similie) Diana, Bora Larisa, Avram Ștefana, Turks Măris, Muntean Delia, Danciu Corina. Evaluation of the anti-migratory, antimicrobial, and irritative potential of novel ursolic acid phosphonate derivatives, IV Bio.Natural 2025 – Bioactive Natural Products Research Conference, July 14-15, 2025 in Lisbon, Portugal, pg.70.
26	Ungureanu (Similie) Maria Diana	2023	Diana Similie, Brigitta Kis, Larisa Bora, Elena-Alina Moacă, Delia Muntean, Ioana Zinuca Magyari-Pavel, Corina Danciu, Antimicrobial Activity and In Vitro Antiproliferative Potential of Green Synthesized Silver Nanoparticles Using Populi gemmae Extract, The 15th Edition of the Conference New Trends in Chemistry Research, 21-22 September 2023, Timisoara, Romania	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
27	Ungureanu (Similie) Maria Diana	2023		Ungureanu (Similie) Diana, Larisa Bora, Ștefana Avram, Măris Turks, Delia Muntean, Corina Danciu. "Assessment of the Antiproliferative, Cytotoxic, Antimigratory, Antimicrobial, and Irritative Potential of Novel Phosphonate Derivatives of Betulinic Acid" Proceedings 127, 2025, no. 1: 1. https://doi.org/10.3390/proceedings2025127001 , ISSN 2504-3900
28	Ungureanu (Similie) Maria Diana	2023		Diana Ungureanu (Similie), Daliana Minda, Larisa Bora, Ștefana Avram, Măris 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, Ungaria
29	Ungureanu (Similie) Maria Diana	2023		Diana Ungureanu (Similie), Bora Larisa, Diana Haj Ali, Măris Turks, Cristina Adriana Dehelean, and Corina Danciu, SELECTIVE ACTIVITY OF NOVEL OLEANOLIC ACID DERIVATIVES IN A375 MELANOMA CELLS, International Conference on Herbs and Spices (ICHS - 2026) " during 21-23 April 2026 at MACFRUT – Spices & Herbs Expo in Rimini – Italy.

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30	Taculescu (Moaca) Elena-Alina	2018		Coricovac, D; Pinzaru, IA; Marcovici, I; Iftode, AO; Moaca, A; Macaso, I; Vlaia, L; Dehelean, C. Betulinic acid formulated as proniosomal gel - a promising candidate for skin cancer management. 16th International Congress of Toxicology (EUROTOX), P12-51, Maastricht, Olanda, 18-21 septembrie 2022 (poster)
31	Taculescu (Moaca) Elena-Alina	2018		I.Z. Magyari-Pavel, L. Vlaia, E.A. Moacă, L. Barbu, D. Muntean, A. Cioca, S. Avram, D. Minda, D.M. Muntean, R. Csuk, C.A. Dehelean, C. Danciu. Maslinic Acid Derivative Nanoemulsion: Physicochemical Characterization, Antimicrobial Activity and Three-Dimensional (3D) Reconstructed Human Epidermal Model Screening. GA - 70th Annual Meeting 2022, Decembrie 2022, Planta Medica 88(15):1574, https://doi.org/10.1055/s-0042-1759355 (poster)
32	Dolghi (Anton) Alina	2018		A. Dolghi, D. Coricovac, I. Pinzaru, C.A. Dehelean. Lemongrass essential oil induces cytotoxic effects in HT-29 and Caco-2 colon carcinoma cell lines. 6th German Pharm-Tox Summit 2021; 01-03 March 2021, Digital.
33	Dolghi (Anton) Alina	2018		Anton A, Pinzaru I, Dehelean CA. The in vitro biological activity of probiotics combination on human colorectal carcinoma cells. In NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY 2023 Mar 1 (Vol. 396, pp. S62-S63). ONE NEW YORK PLAZA, SUITE 4600, NEW YORK, NY, UNITED STATES: SPRINGER.
34	Scurtu (Semenescu) Alexandra-Denisa	2019	Alexandra Denisa Semenescu, Alina Moaca, Diana Simona Antal, Laurian Vlase, Ana-Maria Vlase, Cristina Adriana Dehelean. Evaluarea bioactivității extractului de eter dietilic de Galium verum L.. Poster presentation. Simpozion: De la Etnofarmacologie la FITOMEDICINA. Societatea Romana de Etnofarmacologie SRE. 3-25 iunie 2023. Brasov.	Alexandra Denisa Semenescu, Iulia Pinzaru, Cristina Dehelean. Cytotoxicity assessment of Galium verum extracts on human melanoma cells. Meeting 89th Annual Meeting of the German-Society-for-Experimental-and-Clinical-Pharmacology-and-Toxicology (DGPT) / 8th German Pharm-Tox Summit - Poster presentation - P156, pag 63. 8 th German Pharm-Tox Summit 2023, 6-9 March 2023, Ulm, Germany. NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY. 396(1):S63-S53. (poster)
35	Scurtu (Semenescu) Alexandra-Denisa	2019	Alexandra Denisa Semenescu, Alina Moaca, Diana Antal, Delia Muntean, Laurian Vlase, Ana-Maria Vlase, Cristina Adriana Dehelean. Evaluation of the bioactivity of aqueous Galium verum L. extract. Poster presentation. Congresul National de Farmacie 2023 Editia a XIX-a. 27-29 septembrie 2023. Cluj-Napoca.	Alina Anton, George Andrei Draghici, Alexandra Denisa Semenescu, Cristina Adriana Dehelean. The in vivo Biological Activity of Cymbopogon citratus Essential Oil on Human Colorectal Carcinoma. Meeting 57th Congress of the European-Societies-of-Toxicology (EUROTOX), Meeting Abstract - Poster presentation. P12-02, Ljubljana, SLOVENIA, SEP 10-13, 2023. TOXICOLOGY LETTERS. 384(1):S159-S159 (poster)
36	Scurtu (Semenescu) Alexandra-Denisa	2019	Alina Anton, Alexandra Denisa Semenescu, Iasmina Marcovici, Iulia Pinzaru, Cristina Adriana Dehelean. In vitro evaluation of lidocaine on A-375 and HaCaT cell lines. Books of abstracts - Poster presentation. Congresul National de Farmacie 2023 Editia a XIX-a. 27-29 septembrie 2023. Cluj-Napoca.	Alexandra Denisa Semenescu, Elena Alina Moaca, Laurian Vlase, Ana-Maria Vlase, Cristina Adriana Dehelean. Physicochemical screening and preliminary in vitro assessment of Galium verum L. alcoholic extract. Meeting 57th Congress of the European-Societies-of-Toxicology (EUROTOX), Meeting Abstract - Poster presentation. P16-50, Ljubljana, SLOVENIA, SEP 10-13, 2023. TOXICOLOGY LETTERS. 384(1):S200-S200 (poster)
37	Scurtu (Semenescu) Alexandra-Denisa	2019		Alexandra Denisa Semenescu, Elena Alina Moaca, Claudia Watz, Alina Anton, Andreea Geamantan, Andreea Mihaela Kis, Cristina Dumitrescu, Raul Chioibas, Cristina Adriana Dehelean. Phytochemical characterization and in vitro assessment of Galium mollugo L. extract on murine melanoma cells. Abstracts of the 58th congress of the European Societies of Toxicology (EUROTOX 2024) TOXICOLOGY-A QUEST FOR SAFER CHEMICALS AND MEDICINES. Copenhagen, Denmark, 8 -11 September 2024 (poster)
38	Scurtu (Semenescu) Alexandra-Denisa	2019		Andreea Geamantan, Alexandra Denisa Semenescu, Alina Elena Moaca, Iasmina Marcovici, Alina Anton, Cristina Adriana Dehelean. In vitro assessment of the safety profile of caffeine and magnesium ascorbyl phosphate incorporated in HPMC on human keratinocytes. Abstracts of the 58th congress of the European Societies of Toxicology (EUROTOX 2024) TOXICOLOGY-A QUEST FOR SAFER CHEMICALS AND MEDICINES. Copenhagen, Denmark, 8 -11 September 2024 (poster)
39	Scurtu (Semenescu) Alexandra-Denisa	2019		Alina Elena Moaca, Iasmina Marcovici, Alexandra Denisa Semenescu, Alex Robert Jijie, T. Mateescu, Claudia Geanina Watz, George Andrei Drăghici, Daniela Florodor, Cristian Oancea, Cristina Adriana Dehelean. Biologic impact of green solid-lipid nanoparticles on bronchial 3D human reconstructed tissue. Abstracts of the 58th congress of the European Societies of Toxicology (EUROTOX 2024) TOXICOLOGY-A QUEST FOR SAFER CHEMICALS AND MEDICINES. Copenhagen, Denmark, 8 -11 September 2024 (poster)

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40	Marcovici Iasmina	2020	Iasmina Marcovici, Iulia Pinzaru, Cristina Dehelean. Studiu in vitro al nanoparticulelor din melanină ca nouă opțiune pentru tratamentul melanomului cutanat (2023). Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială (Congresul Național de Farmacie). ISBN 978-606-075-203-5. pag. 278	Dorina Coricovac, Iulia Pinzaru, Iasmina Marcovici, et al. Betulinic acid formulated as proniosomal gel - a promising candidate for skin cancer management. Toxicology Letters 368S1 (2022) S84-S283, pp. S195.
41	Marcovici Iasmina	2020		Iasmina Marcovici, Iulia Pinzaru, Cristina Dehelean. BETULINIC ACID GAMMACYCLODEXTRIN SUPRAMOLECULAR SYSTEM - AN IN VITRO ASSESSMENT ON 2D LUNG CELLS AND 3D RESPIRATORY TISSUE MODEL (2024). 22 International Congress ESTIV Abstract Book. Abstract #318, pag. 138. 2.
42	Marcovici Iasmina	2020		Iasmina Marcovici, Iulia Pinzaru, Dorina Coricovac, Ioana Macasoi, Cristina Dehelean. Melanin Nanoparticles as Novel Approach in Malignant Melanoma Treatment - An In Vitro Assessment. Arch Pharmacol. 2023;396(Suppl 1):1-76. P143.
43	Marcovici Iasmina	2020		Iasmina Marcovici, Cristina Dehelean, P03-27: The Good Side of Pigmentation in Cutaneous Melanoma - Investigation of Melanin as Anti-Cancer Agent, Toxicology Letters, Volume 384, Supplement 1, 2023, Page S96, ISSN 0378-4274.
44	Geamantan-Sîrbu (Smeu) Andreea	2023	Iasmina Marcovici, Andreea Smeu, Andreea Cristea, . Cristina Dumitrescu, Cristina Adriana Dehelean. Rutin Oleate and Rutin Linoleate Exert a Stronger Anti-Tumor Activity Compared to Rutin in HepG2 Hepatocellular Carcinoma Cells. Poster presentation. Congresul Național de Farmacie, ediția a XX-a. 24-26 septembrie 2025. Târgu Mureș, România.	Geamantan A, Semenescu AD, Moacă AE, Marcovici I, Anton A, Dehelean CA. P01-80 In vitro assessment of the safety profile of caffeine and magnesium ascorbyl phosphate incorporated in HPMC on human keratinocytes. Toxicol Lett. 2024;399(Suppl 2):S103. doi:10.1016/j.toxlet.2024.07.269.
45	Geamantan-Sîrbu (Smeu) Andreea	2023		Semenescu AD, Moacă EA, Watz C, Anton A, Geamantan A, Kis AM, Dumitrescu C, Chioran R, Dehelean CA. P01-77 Phytochemical characterization and in vitro assessment of Galium mollugo L. extract on murine melanoma cells. Toxicol Lett. 2024;399(Suppl 2):S101-S102. doi:10.1016/j.toxlet.2024.07.266
46	Geamantan-Sîrbu (Smeu) Andreea	2023		Marcovici I, Pinzaru I, Geamantan A, Chioibas R, Dehelean CA. P01-74 Bioinspired polydopamine nanoparticles trigger apoptosis in HCT-116 colorectal carcinoma cells. Toxicol Lett. 2024;399(Suppl 2):S100-S101. doi:10.1016/j.toxlet.2024.07.263
47	Geamantan-Sîrbu (Smeu) Andreea	2023		D. Haj Ali, A. Smeu, A. Semenescu, I. Predescu, C.A. Dehelean. In Vitro Assessment of Synergistic Anti-Tumor Effects of Resveratrol and Fisetin in Hepatocellular Carcinoma- Naunyn-Schmiedeberg's Arch Pharmacol (2025). 10th German Pharm-Tox Summit 2025 https://doi.org/10.1007/s00210-025-03881-x
48	Geamantan-Sîrbu (Smeu) Andreea	2023		Smeu, A., Marcovici, I., Jjije, A., Vlaia, L., Vlaia, V., Semenescu, A., & Dehelean, C. (2025). P32-05 Characterization and Biosafety Profile of a Betulin Hydrogel for Potential Skin Applications - An In vitro-In Ovo Study. Toxicology Letters.
49	Geamantan-Sîrbu (Smeu) Andreea	2023		Dumitreș, S., Smeu, A., Cristea, A., & Dehelean, C. (2025). P14-25 Targeting Salivary Gland Carcinoma: Quercetin as a Promising Natural Therapeutic Candidate with Anticancer and Antioxidant Potential in A-253 Cells. Toxicology Letters.
50	Geamantan-Sîrbu (Smeu) Andreea	2023		Cristea, A., Smeu, A., Drăghici, G., Antal, D., & Dehelean, C. (2025). P32-15 In vitro Study on the Cytotoxic Effects of Eriobotrya japonica Aqueous Leaf Extract on A-431 Skin Cancer Cells. Toxicology Letters.
51	Horsia (Patrascu) Dalia Maria	2023	Alex-Robert Jjije, Elena-Alina Moacă, Oana-Andrada Iftode, Dalia Pătrașcu, Andrei-George Drăghici, Ionela-Daliana Minda, Laura Sbârcea, Cristina-Adriana Dehelean. Arilul de Taxus baccata L. - o sursă neexploată: evaluare histochimică, fitochimică și in ovo. Congresul Național de Farmacie, ediția a XX-a, 24-26 Septembrie 2025, Târgu Mureș, secțiunea - Resursele naturale, biodiversitatea și sustenabilitatea - fundamente ale cercetării farmaceutice, ID 886, Book of abstracts pag. 157, ISBN 978-973-169-929-5, 2025 (e-poster) (premiul II)	A.-R. Jjije; E.A. Moacă; O.A. Iftode; A. Smeu; A.D. Semenescu; I. Marcovici; D. Pătrașcu; I.D. Minda; F. Borcan; C.A. Dehelean. Toxicological Profiling and Biosafety Evaluation of a Taxus baccata Aril Ethanol Extract. 59th Congress of the European Societies of Toxicology (EUROTOX 2025), P07-10, Athens, Greece, 14 -17 September 2025 (poster)
52	Horsia (Patrascu) Dalia Maria	2023		E.A. Moacă, A.R. Jjije, D. Pătrașcu, G.A. Drăghici, A. Iftode, C.A. Dehelean. Biosorption and Bioaccumulation Potential of Trametes versicolor in Heavy Metal Remediation: A Toxicological Perspective. 9th FESTEM Conference Trace Elements and Minerals in Environment, Medicine and Biology, Timișoara, România, 28-31 mai 2025 (poster)
53	Horsia (Patrascu) Dalia Maria	2023		A.R. Jjije, E.A. Moacă, O.A. Iftode, D. Pătrașcu, G.A. Drăghici, C.A. Dehelean. Heavy Metal Accumulation in Red Arils of Taxus baccata L.: Toxicological Insight and Ecological Significance. 9th FESTEM Conference Trace Elements and Minerals in Environment, Medicine and Biology, Timișoara, România, 28-31 mai 2025 (poster)

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54	Horsia (Patrascu) Dalia Maria	2023		International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, 1st Edition (Organised by: Council for Doctoral Studies and Council of the Doctoral School of Pharmacy – “Victor Babes” University of Medicine and Pharmacy Timisoara): Horșia, D.-M.; Marcu, N.Ș.; Jjje, A.-R.; Moacă, E.-A.; Iftode, O.A.; Dehelean, C.A. Datura stramonium L.—The Toxicological Aspects of an Alternative Drug of Abuse. Proceedings 2025, 127, 17. https://doi.org/10.3390/proceedings2025127017 ; Jjje, A.-R.; Moacă, E.-A.; Drăghici, G.A.; Iftode, O.A.; Pătrașcu, D.; Minda, I.D.; Sbârcea, L.; Ruse, G.; Dehelean, C.A. Elemental Composition and Potential Nutraceutical Value of Taxus baccata L. Arils: A Preliminary Safety Assessment. Proceedings 2025, 127, 11. https://doi.org/10.3390/proceedings2025127011
55	Haj Ali Diana	2024	Iasmina-Alexandra Predescu, Diana Haj Ali, Dorina Coricovac, Cristina-Adriana Dehelean, Iulia Pînzaru. Immunofluorescence analysis of Rutin's effects on melanoma cells. Poster presentation (ID 1501). Congresul Național de Farmacie, ediția a XX-a. 24–26 septembrie 2025. Târgu Mureș, România.	D. Haj Ali, A. Smeu, A. Semenescu, I. Predescu, C.A. Dehelean. In Vitro Assessment of Synergistic Anti-Tumor Effects of Resveratrol and Fisetin in Hepatocellular Carcinoma- Nautyn-Schmiedeberg's Arch Pharmacol (2025). 10th German Pharm-Tox Summit 2025 https://doi.org/10.1007/s00210-025-03881-x
56	Haj Ali Diana	2024	Diana Haj Ali, Iasmina-Alexandra Predescu, Dorina Coricovac, Cristina-Adriana Dehelean, Andrada Iftode, Ștefania-Irina Dumitrel, Iulia Pînzaru. Replacing animals in skin cancer research: the 3D model approach. Poster presentation (ID 1495). Congresul Național de Farmacie, ediția a XX-a. 24–26 septembrie 2025. Târgu Mureș, România.	Predescu, IA; Coricovac, DE; Haj Ali, D; Dehelean, CA; Pînzaru, IA. Rutin as an Epithelial-to-Mesenchymal Transition (EMT) Modulator and Apoptosis Inducer in Melanoma: A Molecular Insight into Its Antimetastatic Effects. 59th Congress of the European Societies of Toxicology (EUROTOX), Atena, Grecia, 14-17 septembrie 2025 (poster).
57	Haj Ali Diana	2024		Haj Ali, D; Pînzaru, IA; Predescu, IA; Dehelean, CA; Coricovac, DE. Investigation of Rutin's Effect on Murine Melanoma Cell Behavior and Response to Treatment via Modulation of Melanin Production. 59th Congress of the European Societies of Toxicology (EUROTOX), Atena, Grecia, 14-17 septembrie 2025 (poster).
58	Haj Ali Diana	2024		International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, 1st Edition (Organised by: Council for Doctoral Studies and Council of the Doctoral School of Pharmacy – “Victor Babes” University of Medicine and Pharmacy Timisoara): Haj Ali, D.; Bora, L.; Avram, Ș.; Minda, D.; Magyari-Pavel, I.Z.; Cata, A.; Ienascu, I.; Dehelean, C.A.; Danciu, C. Geranium robertianum L. as a Source of Bioactive Compounds: From Pharmacognostic Characterization to Biological Relevance. Proceedings 2025, 127, 22. https://doi.org/10.3390/proceedings2025127022
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63	Covaci (Antal) Gabriela Aureliana	2024	2. Mardale G, Antal G, Maksimovic T, Gruin S, Mioc A, Mioc M, Şoica C. In vitro evaluation of Origanum vulgare l. essential oil effect on human cancer cells. National Congress of the Romanian Society of Pathophysiology with International Participation. Timisoara, Romania, 2-5 October. 2024. ISBN 978-606-786-417-5.	
64	Ciornei Andreea-Iulia	2025	Andreea-Iulia Ciornei, Adriana Ledetşi, Amalia Ridichie, Ionuţ Ledetşi, Claudia Watz, Lenuţa-Maria Şuta. Rolul microbiomului cutanat în intervenţiile anti-aging: potenţialul terapeutic al bioticeilor în dermatocosmetologie - Conferinţa Naţională CosMedical Timişoara, 24-25 octombrie 2025, POSTER	
65	Ciornei Andreea-Iulia	2025	Rafaela Odobaş, Amalia Ridichie, Andreea-Iulia Ciornei, Denisa Şiclovan, Carmen Tomoroga, Ionuţ Ledetşi, Silvana Bunei, Lenuţa-Maria Şuta. NANOFORMULĂRILE ÎN COSMETICA MODERNĂ: INOVAŢIE, EFICIENTĂ ŞI PROVOCĂRI - Conferinţa Naţională CosMedical Timişoara, 24-25 octombrie 2025, POSTER	
66	PANĂ (PĂRVĂNESCU) RAMONA-DANIELA	2024	Ramona Părvănescu, Andreea Milan, Amalia Ridichie, Ionica Oana Alexa, Adriana Ledetşi, Codruţa Şoica, Cristina Dehelean, Cristina Trandafirescu – Obţinerea şi caracterizarea fizico-chimică şi biologică a unor complecşi de incluziune dintre flubendazol şi beta-ciclodextrina metilată aleator, Congresul Naţional de Farmacie, ed. a XX-a, 24-26 septembrie, 2025, Târgu Mureş	Ramona Părvănescu, Marius Mioc, Codruţa Şoica, Cristina Trandafirescu – From compliance to performance: A successful pharmaceutical quality management system, VII. Symposium of Young Researches on Pharmaceutical Technology, Biotechnology and Regulatory Science, 29-31 January, 2025, Szeged, Hungary
67	PANĂ (PĂRVĂNESCU) RAMONA-DANIELA	2024		Ramona Părvănescu, Tamara Maksimović, Codruţa Şoica, Cristina Trandafirescu. Improving anticancer activity of flubendazole via inclusion complex with randomly methylated β-cyclodextrin, Proceedings, 2025, INT-DOC-RES, International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, Timişoara, România, 7-9 July, 2025, https://www.mdpi.com/2504-3900/127/1
68	Çoban (Jorgovan) Mihaela	2024	Mihaela Çoban, Andreea Milan, Gabriela Antal, Codruţa Şoica, Alexandra Mioc, Nicolae-Marius Mioc. In vitro and in silico evaluation of clove (Syzygium aromaticum) essential oil: anticancer activity and effects on mitochondrial function in cancer cells. Congresul Naţional de Farmacie 2025 Ediţia a XX-a. FARMACIA ÎN CONTEXTUL SCHIMBĂRILOR GLOBALE: PROVOCĂRI ŞI OPORTUNITĂŢI, Târgu Mureş, 24 – 26 Septembrie 2025.	Mihaela Çoban, Andreea Milan, Gabriela Antal, Codruţa Şoica, Ramona Părvănescu, Marius Mioc. In vitro evaluation of the cytotoxic effects of Syzygium aromaticum L. essential oil on colorectal adenocarcinoma and malignant melanoma cells. VII. Symposium of Young Researchers on Pharmaceutical Technology, Biotechnology and Regulatory Science 29-31 January, 2025 – Szeged, Hungary
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70	Çoban (Jorgovan) Mihaela	2024		Gabriel Mardale, Tamara Maksimovic, Mihaela Çoban, Alexandra Mioc, Marius Mioc, Codruţa Şoica; In vitro evaluation of Origanum vulgare L. Essential oil effect on human cancer cells. 6th International Conference on Natural Products Utilization, from plants to pharmacy shelf, 27-30 May 2025, Bansko Bulgaria.

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76	Coman Oana Adla	2020	Coman OA, Antal DS. Fennel - new insights in its applications for human health, Manifestarea științifică "Plante Medicinale între Natură și Sănătate/Plants between Nature and Health" în cadrul proiectului CNFIS-FDI-2021-0498, Volum de rezumate, Editura "Victor Babeș" Timișoara, 2021, ISBN 978-606-786-253-9, p. 22	Coman OA, Muntean D, Tchiakpe-Antal DS. Evaluarea efectului antibacterian al frunzelor de coacăz negru (Ribes nigri folium). Congresul farmaciștilor din Republica Moldova cu participare internațională "Facultatea de Farmacie-Șase decenii de inovație și progres", Chișinău (Republica Moldova), 22-23 noiembrie 2024, Volumul de rezumate p. 324-325, ISBN 978-9975-3619-8-9
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88	Cristea Andreea Maria	2023	Cristea, A.-M.; Anton, A.; Semenescu, A.-D.; Dehelean, C.-A. Comparative in vitro study on the effects of atorvastatin and fisetin on cardiomyocyte cells. In Volumul Rezumatelor, Congresul Național de Farmacie 2025, Târgu Mureș, România, 24-26 Septembrie 2025; Available online: https://congresfarmacie.com/wp-content/uploads/2025/09/Volum-Rezumat-Congres-National-de-Farmacie-2025.pdf	Dumitrel, S., Smeu, A., Cristea, A., & Dehelean, C. (2025). P14-25 Targeting Salivary Gland Carcinoma: Quercetin as a Promising Natural Therapeutic Candidate with Anticancer and Antioxidant Potential in A-253 Cells. Toxicology Letters.
89	Nițu Ema-Teodora	2023	Nitu E., Buliga L., Mitrofan I., Lupou C., Ridichie A., Muntean C., Rusu G., Ledeti I., Ledeti, A., Sbârcea L. COCRISTALE FARMACEUTICE ALE CARVEDILOLULUI: PROIECTARE, SINTEZĂ ȘI EVALUARE PENTRU OPTIMIZAREA ȘI ADMINISTRAREA MEDICAMENTELOR. Congresul Național de Farmacie 2025 Ediția a XX-a FARMACIA ÎN CONTEXTUL SCHIMBĂRILOR GLOBALE: PROVOCĂRI ȘI OPORTUNITĂȚI, ISBN 978-973-169-929-5, Targu-Mures, Romania, Septembrie 2025	Nițu E., Ridichie A., Pricop M-A., Oprean C., Muntean C., Rusu G., Pop R., Ledeti I., Ledeti A., Sbârcea L. Carvedilol-Heptakis (2,6-di-O-Methyl)-β-Cyclodextrin Inclusion Complex: Compatibility with Excipients and Biological Studies EuroCD 2025 - 8th European Cyclodextrin Conference, September 2025, Milano, Italy
90	Nițu Ema-Teodora	2023	Nițu E., Ledeti A, Ridichie A., Sbârcea L., Ledeti I. Preparation and characterization of binary adducts containing Carvedilol. The 32nd Symposium in Thermal Analysis and Calorimetry of the Romanian Academy, Măgurele - Romania, 3 November 2023	Mitrofan I., Nițu E., Buliga L., Caunii A., Sbârcea L. Bioactive Delivery through Quercetin - Cyclodextrin Inclusion Complexes in Dairy and Packaging Systems: A Nutraceutical Strategy. EuroCD 2025 - 8th European Cyclodextrin Conference, September 2025, Milano, Italy
91	Nițu Ema-Teodora	2023	Mitrofan-Bandol ID., Buliga LE., Ridichie A., Nițu E., Cîrcioban D., Pop RO., Ledeti A., Ledeti I., Sbârcea L. Study on the complexation of quercetin with methyl-β-cyclodextrins. National Congress of Pharmacy, XIXth edition, Pharmacy today: from tradition to interdisciplinarity and artificial intelligence, Cluj-Napoca, Romania, ISBN 978-606-075-203-5, September.2023	Buliga L., Mitrofan I., Nițu E., Sbârcea L. Enhancing Curcumin's Nutraceutical Potential through Cyclodextrin Inclusion Complexes. EuroCD 2025 - 8th European Cyclodextrin Conference, September 2025, Milano, Italy
92	Nițu Ema-Teodora	2023		Temereancă C., Nițu E., Ledeti A., Ridichie A., Sbârcea L., Ledeti I. Thermal studies on α cyclodextrin. EuroCD 2025 - 8th European Cyclodextrin Conference, September 2025, Milano, Italia, Book of Abstracts PP38
93	Nițu Ema-Teodora	2023		Nițu E-T., Buliga L., Mitrofan I., Ridichie A., Muntean C., Ledeti I., Ledeti A., Sbârcea L. CO-CRYSTALLIZATION ADDUCTS OF CARVEDILOL WITH CARBOXYLIC ACIDS: DESIGN AND CHARACTERIZATION. International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, 1st Edition, 2025 Timișoara
94	Nițu Ema-Teodora	2023		Nițu E., Mitrofan I., Buliga L., Ridichie A., Ledeti A, Muntean C., Rusu G., Ledeti I., Sbârcea L. Optimization of the Formation Process of Cyclodextrin Inclusion Complexes by Co-Solvent Selection. VII. Symposium of Young Researchers on Pharmaceutical Technology, Biotechnology and Regulatory Science, Book of Abstracts, 2025 Szeged

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95	Nițu Ema-Teodora	2023		Mitrofan I., Nițu E., Buliga L., Sbârcea L. Formulation strategies of quercetin for cancer prevention and therapy. 10th Congress of Pharmacists of the Republic of Moldova with international participation, entitled FACULTY OF PHARMACY – SIX DECADES OF INNOVATION AND PROGRESS, Book of Abstracts, November 2024 Chisinau, Republic of Moldova
96	Nițu Ema-Teodora	2023		Nițu E., Mitrofan I., Buliga L., Ridichie A., Ledeti A., Muntean C., Rusu G., Vlase G., Ivan D., Tomoroga C., Ledeti I., Sbârcea L. The influence of co-solvent on cyclodextrin complexation: study on carvedilol. 33rd Symposium "Eugen Segal" of the Commission for Thermal Analysis and Calorimetry of the Romanian Academy, Book of Abstracts, P4, 17-18 October 2024, Timisoara, Romania
97	Nițu Ema-Teodora	2023		Ridichie A., Sbârcea L., Nițu E., Bertici R., Peter F., Ledeti I. Preparation and characterisation of inclusion complex of levonorgestrel with sulfobutylether-beta-cyclodextrin. 33rd Symposium "Eugen Segal" of the Commission for Thermal Analysis and Calorimetry of the Romanian Academy, Book of Abstracts, P6, 17-18 October 2024, Timisoara, Romania
98	Nițu Ema-Teodora	2023		Nițu E., Mitrofan-Bandol ID., Buliga LE., Ridichie A., Ledeti A., Muntean C., Rusu G., Văruț RM, Tomoroga C., Ledeti I., Sbârcea L. Preparation and characterisation of inclusion complexes of carvedilol with DIMEB and RAMEB. The 2nd Central and Eastern European Conference on Physical Chemistry & Materials Science (CEEC-PCMS2), Book of Abstracts, PP1.05, ISBN 978-609-02-02-1870-9, Kaunas, Lithuania, September 2024,
99	Nițu Ema-Teodora	2023		Mitrofan-Bandol ID., Buliga LE., Nițu E., Ridichie A., Ledeti A., Muntean C., Rusu G., Pop RO., Simu S., Ledeti I., Sbârcea L. Sulfobutylether β -cyclodextrin inclusion complex of quercetin. compatibility with excipients. The 2nd Central and Eastern European Conference on Physical Chemistry & Materials Science (CEEC-PCMS2), Book of Abstracts, PP1.04, ISBN 978-609-02-02-1870-9, 16-19 Kaunas, Lithuania, September 2024
100	Nițu Ema-Teodora	2023		Nițu E., Buliga LE., an-Bandol ID., Jjije AR., Sbârcea L. Ciclodextrinele ca agenți de încapsulare în formulări dermatologice și cosmetice. 15th International Symposium on Cosmetics and Flavoring "Cosmetology - tradition, innovation, sustainability", Iasi, 23-24 May 2024
101	Mitrofan-Bandol Daniela-Ioana	2022	Mitrofan-Bandol ID., Buliga LE., Ridichie A., Nițu E., Cîrcioban D., Pop RO., Ledeti A., Ledeti I., Sbârcea L. Study on the complexation of quercetin with methyl- β -cyclodextrins. Congresul Național de Farmacie, ediția a XIX-a, Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială 27-29.09.2023, Cluj-Napoca, România, ISBN 978-606-075-203-5	Mitrofan I., Nițu E., Buliga L., Sbârcea L. Formulation strategies of quercetin for cancer prevention and therapy. 10th Congress of Pharmacists of the Republic of Moldova with international participation, entitled FACULTY OF PHARMACY – SIX DECADES OF INNOVATION AND PROGRESS, Book of Abstracts, November 2024 Chisinau, Republic of Moldova
102	Mitrofan-Bandol Daniela-Ioana	2022	Nitu E., Buliga L., Mitrofan I., Lupou C., Ridichie A., Muntean C., Rusu G., Ledeti I., Ledeti A., Sbârcea L. COCRISTALE FARMACEUTICE ALE CARVEDILOLULUI: PROIECTARE, SINTEZĂ ȘI EVALUARE PENTRU OPTIMIZAREA ȘI ADMINISTRAREA MEDICAMENTELOR. Congresul Național de Farmacie 2025 Ediția a XX-a FARMACIA ÎN CONTEXTUL SCHIMBĂRILOR GLOBALE: PROVOCĂRI ȘI OPORTUNITĂȚI, ISBN 978-973-169-929-5, Targu-Mures, Romania, Septembrie 2025	Mitrofan-Bandol ID., Buliga LE., Nițu E., Ridichie A., Ledeti A., Muntean C., Rusu G., Pop RO., Simu S., Ledeti I., Sbârcea L. Sulfobutylether β -cyclodextrin inclusion complex of quercetin. compatibility with excipients. The 2nd Central and Eastern European Conference on Physical Chemistry & Materials Science (CEEC-PCMS2), Book of Abstracts, PP1.04, ISBN 978-609-02-02-1870-9, 16-19 September.2024, Kaunas, Lithuania
103	Mitrofan-Bandol Daniela-Ioana	2022	Buliga LE., Mitrofan-Bandol ID., Ridichie A., Cîrcioban D., Pop RO., Ledeti A., Caunii A., Ledeti I., Sbârcea L. Interaction study of Methotrexat with derivative β -cyclodextrins. Congresul Național de Farmacie, ediția a XIX-a, Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială 27-29.09.2023, Cluj-Napoca, România, ISBN 978-606-075-203-5	Nițu E-T., Buliga L., Mitrofan I., Ridichie A., Muntean C., Ledeti I., Ledeti A., Sbârcea L. CO-CRYSTALLIZATION ADDUCTS OF CARVEDILOL WITH CARBOXYLIC ACIDS: DESIGN AND CHARACTERIZATION. International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, 1st Edition, 2025 Timișoara
104	Mitrofan-Bandol Daniela-Ioana	2022		Mitrofan-Bandol ID., Buliga LE., Nițu E., Jjije AR., Sbârcea L. Quercetin in cosmetics. Formulation strategies and improvement of physico-chemical and biopharmaceutical characteristics. Al 15-lea Simpozion Internațional de produse cosmetice și aromatizante "cosmetologia - tradiție, inovație, sustenabilitate", Iași, 23 - 24 mai 2024
105	Mitrofan-Bandol Daniela-Ioana	2022		Nițu E., Mitrofan I., Buliga L., Ridichie A., Ledeti A, Muntean C., Rusu G., Ledeti I., Sbârcea L. Optimization of the Formation Process of Cyclodextrin Inclusion Complexes by Co-Solvent Selection. VII. Symposium of Young Researchers on Pharmaceutical Technology, Biotechnology and Regulatory Science, Book of Abstracts, 2025 Szeged

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106	Mitrofan-Bandol Daniela-Ioana	2022		Nițu E., Mitrofan I., Buliga L., Ridichie A., Ledeti A., Muntean C., Rusu G., Vlase G., Ivan D., Tomoroga C., Ledeti I., Sbârcea L. The influence of co-solvent on cyclodextrin complexation: study on carvedilol. 33rd Symposium "Eugen Segal" of the Commission for Thermal Analysis and Calorimetry of the Romanian Academy, Book of Abstracts, P4, 17-18 October 2024, Timisoara, Romania
107	Mitrofan-Bandol Daniela-Ioana	2022		Buliga L., Mitrofan I., Nițu E., Sbârcea L. Enhancing Curcumin's Nutraceutical Potential through Cyclodextrin Inclusion Complexes. EuroCD 2025 - 8th European Cyclodextrin Conference, September 2025, Milano, Italy
108	Mitrofan-Bandol Daniela-Ioana	2022		Nițu E., Mitrofan-Bandol ID., Buliga LE., Ridichie A., Ledeti A., Muntean C., Rusu G., Văruț RM, Tomoroga C., Ledeti I., Sbârcea L. Preparation and characterisation of inclusion complexes of carvedilol with DIMEB and RAMEB. The 2nd Central and Eastern European Conference on Physical Chemistry & Materials Science (CEEC-PCMS2), Book of Abstracts, PP1.05, ISBN 978-609-02-02-1870-9, Kaunas, Lituania, September 2024,
109	Mitrofan-Bandol Daniela-Ioana	2022		Mitrofan I., Nițu E., Buliga L., Caunii A., Sbârcea L. Bioactive Delivery through Quercetin – Cyclodextrin Inclusion Complexes in Dairy and Packaging Systems: A Nutraceutical Strategy. EuroCD 2025 - 8th European Cyclodextrin Conference, September 2025, Milano, Italy
110	Buliga Luciana-Elena	2022	Nitu E., Buliga L., Mitrofan I., Lupou C., Ridichie A., Muntean C., Rusu G., Ledeti I., Ledeti A., Sbârcea L. COCRISTALE FARMACEUTICE ALE CARVEDILOLULUI: PROIECTARE, SINTEZĂ ȘI EVALUARE PENTRU OPTIMIZAREA ȘI ADMINISTRAREA MEDICAMENTELOR. Congresul Național de Farmacie 2025 Ediția a XX-a FARMACIA ÎN CONTEXTUL SCHIMBĂRILOR GLOBALE: PROVOCĂRI ȘI OPORTUNITĂȚI, ISBN 978-973-169-929-5, Targu-Mures, Romania, Septembrie 2025	Mitrofan I., Nițu E., Buliga L., Sbârcea L. Formulation strategies of quercetin for cancer prevention and therapy. 10th Congress of Pharmacists of the Republic of Moldova with international participation, entitled FACULTY OF PHARMACY – SIX DECADES OF INNOVATION AND PROGRESS, Book of Abstracts, November 2024 Chisinau, Republic of Moldova
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113	Buliga Luciana-Elena	2022		Mitrofan-Bandol ID., Buliga LE., Nițu E., Jîjie AR., Sbârcea L. Quercetin in cosmetics. Formulation strategies and improvement of physico-chemical and biopharmaceutical characteristics. Al 15-lea Simpozion Internațional de produse cosmetice și aromatizante "cosmetologia – tradiție, inovație, sustenabilitate", Iași, 23 – 24 mai 2024
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115	Buliga Luciana-Elena	2022		Buliga L., Mitrofan I., Nițu E., Sbârcea L. Enhancing Curcumin's Nutraceutical Potential through Cyclodextrin Inclusion Complexes. EuroCD 2025 - 8th European Cyclodextrin Conference, September 2025, Milano, Italy
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117	Buliga Luciana-Elena	2022		Nițu E., Mitrofan-Bandol ID., Buliga LE., Ridichie A., Ledeti A., Muntean C., Rusu G., Văruț RM, Tomoroga C., Ledeti I., Sbârcea L. Preparation and characterisation of inclusion complexes of carvedilol with DIMEB and RAMEB. The 2nd Central and Eastern European Conference on Physical Chemistry & Materials Science (CEEPCMS2), Book of Abstracts, PP1.05, ISBN 978-609-02-02-1870-9, Kaunas, Lituania, September 2024,
118	Buliga Luciana-Elena	2022		Mitrofan I., Nițu E., Buliga L., Caunii A., Sbârcea L. Bioactive Delivery through Quercetin – Cyclodextrin Inclusion Complexes in Dairy and Packaging Systems: A Nutraceutical Strategy. EuroCD 2025 - 8th European Cyclodextrin Conference, September 2025, Milano, Italy
119	Lupou Camelia -Mihaela	2024	Nitu E., Buliga L., Mitrofan I., Lupou C., Ridichie A., Muntean C., Rusu G., Ledeti I., Ledeti, A., Sbârcea L. COCRISTALE FARMACEUTICE ALE CARVEDILOLULUI: PROIECTARE, SINTEZĂ ȘI EVALUARE PENTRU OPTIMIZAREA ȘI ADMINISTRAREA MEDICAMENTELOR. Congresul Național de Farmacie 2025 Ediția a XX-a FARMACIA ÎN CONTEXTUL SCHIMBĂRILOR GLOBALE: PROVOCĂRI ȘI OPORTUNITĂȚI, ISBN 978-973-169-929-5, Targu-Mures, Romania, Septembrie 2025	
120	VASII SABINA OANA	2022	Congresul Național de Farmacie din Romania- Ediția a XIX, "Farmacia azi: de la tradiție la interdisciplinaritate și inteligența artificială" Cluj-Napoca, Romania,27-29 Septembrie 2023 E-POSTER ID: 1068. Caracteristicile demografice și de sănătate ale pacienților hemato-oncologici	CONFERINȚA INTERNAȚIONALĂ A FARMACISTILOR DE SPITAL DIN ROMANIA- ediția a VI-a, Cluj-Napoca, Romania, 4-6 Aprilie 2025 ,ANFSR
121	VASII SABINA OANA	2022	CONFERINȚA NAȚIONALĂ A FARMACISTILOR DE SPITAL Ramnicu Valcea, Romania15-16 Noiembrie 2024, ANFSR, cu tema "Noi reglementări în farmacia de spital"	International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, Timisoara, Romania, 7-9 July 2025, "Clinical Relevance of Drug-Drug Interactions in Hemato-Oncology with Focus on Contrast Media" , Sabina-Oana Vasii, Daniel-Claudiu Malița, Florin Bîrsășteanu, Ioana Ioniță and Lucreția Udrescu https://doi.org/10.3390/proceedings2025127003
122	VASII SABINA OANA	2022	Congresul Național de Farmacie ediția XX, Targu Mures, Romania, 24-26.09.2025, "Farmacia în contextul schimbărilor globale: provocări și oportunități " E-POSTER "Evaluarea Interacțiunilor Medicamentoase între Chimioterapice în Îngrijirea Oncohematologică"	
123	TUICĂ (DRĂGOI) MARIA-MEDANA	2022	Maria-Medana Tuică, Ștefan Mihăicuță, Lucreția Udrescu. Interacțiuni medicamentoase în boli obstructive bronho-pulmonare cronice: o perspectivă din prescripției medicale. Congresul Național de Pneumologie, 13-16 Noiembrie, Sinaia, Romania, 2024.	Drăgoi Maria-Medana, Sebastian-Mihai Ardelean, and Lucreția Udrescu. 2025. Drug-Drug Interactions in COPD Therapy: A Community Pharmacy Study. Proceedings 127, no. 1: 7, 7-9 Iulie 2025, Timisoara, Romania
124	TUICĂ (DRĂGOI) MARIA-MEDANA	2022	Maria-Medana Drăgoi, Daiana Colibășanu, Florina-Diana Goldiș, Sabina-Oana Vasii, Lucreția Udrescu. 2025. Drug-Drug Interactions in COPD Reflected in Medical Prescriptions. Congresul Național de Farmacie, ediția a XX-a, Tg Mures, 24-26 Septembrie 2025.	Daiana Colibășanu, Sebastian Mihai Ardelean, Florina-Diana Goldiș, Maria-Medana Drăgoi, Sabina Oana Vasii, Tamara Maksimović, Șerban Colibășanu, Codruța Șoica, Lucreția Udrescu. Systemic Drug-Drug Interactions in Dental Care: Patterns, Risks, and Clinical Management Strategies. Proceedings. 2025;127(1):16, 7-9 Iulie 2025, Timisoara, Romania
125	TUICĂ (DRĂGOI) MARIA-MEDANA	2022	Daiana Hânda, Florina-Diana Goldiș, Maria-Medana Tuică, Sabina-Oana Vasii, Lucreția Udrescu. Dental patient safety – a drug interaction perspective. Congresul Național de Farmacie, ediția a XIX-a, Cluj-Napoca, 27-29 septembrie 2023, ID: 1099.	
126	TUICĂ (DRĂGOI) MARIA-MEDANA	2022	Florina-Diana Goldiș, Daiana Hânda, Maria-Medana Tuică, Sabina-Oana Vasii, Lucreția Udrescu. Drug-drug interactions in psychopharmacology. Congresul Național de Farmacie, ediția a XIX-a, Cluj-Napoca, 27-29 septembrie 2023, ID: 1069. Sabina-Oana Vasii, Adrian Voicu, Florina-Diana Goldiș, Daiana Hânda, Maria-Medana Tuică, Mirela Voicu, Lucreția Udrescu. Demographic and health outcome characteristics of hemato-oncology patients. Congresul Național de Farmacie, ediția a XIX-a, Cluj-Napoca, 27-29 septembrie 2023, ID: 1068.	
127	HÂNDA (COLIBĂȘANU) DAIANA	2022	Congresul Național de Farmacie, Ediția a XX-a, Târgu Mureș, 24-26 septembrie 2025. Comunicare orală "De ce este important screeningul sistematic al interacțiunilor medicamentoase în stomatologie / Why Systematic Drug Interaction Screening Matters in Dentistry". Drd. Daiana Colibășanu (1), Drd. Florina-Diana Goldiș (1), Drd. Maria-Medana Drăgoi (1), Drd. Sabina-Oana Vasii (1), Drd. Sebastian-Mihai Ardelean (2), Drd. Tamara Maksimović (1), Dr. Șerban Colibășanu (3), Prof. Univ. Dr. Codruța Șoica (1), Prof. Univ. Dr. Lucreția Udrescu (1). Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara, Facultatea de Farmacie (1); Universitatea Politehnica Timișoara (2) Dental Point Clinic (3).	International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, Ediția I, Timișoara, 7-10 Iulie 2025. "Systemic Drug-Drug Interactions in Dental Care: Patterns, Risks, and Clinical Management Strategies". Colibășanu D, Ardelean SM, Goldiș FD, Drăgoi MM, Vasii SO, Maksimović T, Colibășanu Ș, Șoica C, Udrescu L. Facultatea de Farmacie, Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara. https://doi.org/10.3390/proceedings2025127016

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128	HÂNDA (COLIBĂȘANU) DAIANA	2022	Congresul Național de Farmacie, Ediția a XX-a, Târgu Mureș, 24-26 septembrie 2025. Conferința "Abordarea scalabilă a re poziționării medicamentelor prin valorificarea rețelelor de similaritate între medicamente / A Scalable Approach to Drug Repositioning by Harnessing Drug Similarity Networks". Prof. Univ. Dr. Lucreția Udrescu (1), Asist. Univ. Drd. Daiana Colibășanu (1), Ing. Drd. Vlad Groza (2), Prof. Univ. Dr. Mihai Udrescu (2). Facultatea de Farmacie, Universitatea de Medicină și Farmacie "Victor Babeș" din Timișoara (1); Universitatea Politehnica Timișoara (2).	
129	HÂNDA (COLIBĂȘANU) DAIANA	2022	Congresul Național de Farmacie, Ediția a XX-a, Târgu Mureș, 24-26 septembrie 2025. Poster "Evaluarea interacțiunilor medicamentoase între chimioterapice în îngrijirea oncohematologică / Assessment of Drug Interactions Involving Chemotherapy in Oncohematological Care". Drd. Sabina-Oana Vasii, Drd. Daiana Colibășanu, Drd. Maria-Medana Drăgoi, Drd. Florina-Diana Goldiș, Drd. Elena-Daniela Jurj, Prof. Univ. Dr. Lucreția Udrescu. Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara, Facultatea de Farmacie. ID: 521	
130	HÂNDA (COLIBĂȘANU) DAIANA	2022	Congresul Național de Farmacie, Ediția a XX-a, Târgu Mureș, 24-26 septembrie 2025. Poster "Interacțiunile medicamentoase în BPOC reflectate de prescripții medicale / Drug-Drug Interactions in COPD Reflected in Medical Prescriptions". Drd. Sabina-Oana Vasii, Drd. Daiana Colibășanu, Drd. Maria-Medana Drăgoi, Drd. Florina-Diana Goldiș, Șef Lucr. Dr. Liana Suciu, Prof. Univ. Dr. Lucreția Udrescu. Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara, Facultatea de Farmacie. ID: 528	
131	HÂNDA (COLIBĂȘANU) DAIANA	2022	Congresul Național de Farmacie, Ediția a XX-a, Târgu Mureș, 24-26 septembrie 2025. Poster "Analiza interacțiunilor medicamentoase în prescripții pentru tratament psihiatric ambulatoriu / Analysis of Drug Interactions in Outpatient Psychiatric Prescriptions". Farm. Drd. Florina-Diana Goldiș, Farm. Drd. Daiana Colibășanu, Farm. Drd. Maria-Medana Drăgoi, Farm. Drd. Sabina-Oana Vasii, Șef Lucr. Dr. Aimée Rodica Chiș, Prof. Univ. Dr. Lucreția Udrescu. Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara, Facultatea de Farmacie. ID: 586	
132	HÂNDA (COLIBĂȘANU) DAIANA	2022	Congresul Național de Farmacie, Ediția a XIX-a, Cluj-Napoca, 27-29 septembrie 2023. Poster "Siguranța pacienților stomatologici – o perspectivă a interacțiunilor medicamentoase / Dental Patient Safety – A Drug Interaction Perspective". Farm. Daiana Hânda, Farm. Florina-Diana Goldiș, Farm. Maria-Medana Tuică, Farm. Sabina-Oana Vasii, Prof. Univ. Dr. Lucreția Udrescu. Facultatea de Farmacie, Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara. ID: 1099	
133	HÂNDA (COLIBĂȘANU) DAIANA	2022	Congresul Național de Farmacie, Ediția a XIX-a, Cluj-Napoca, 27-29 septembrie 2023. Poster "Interacțiunile medicamentoase în psihofarmacologie / Drug-Drug Interactions in Psychopharmacology". Farm. Florina-Diana Goldiș, Farm. Daiana Hânda, Farm. Maria-Medana Tuică, Farm. Sabina-Oana Vasii, Prof. Univ. Dr. Lucreția Udrescu. Facultatea de Farmacie, Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara. ID: 1069	
134	HÂNDA (COLIBĂȘANU) DAIANA	2022	Congresul Național de Farmacie, Ediția a XIX-a, Cluj-Napoca, 27-29 septembrie 2023. Poster "Caracteristicile demografice și de sănătate ale pacienților hemato-oncologici / Demographic and Health Outcome Characteristics of Hemato-Oncology Patients". Farm. Sabina-Oana Vasii, Conf. Univ. Dr. Adrian Voicu, Farm. Florina-Diana Goldiș, Farm. Daiana Hânda, Farm. Maria-Medana Tuică, Conf. Univ. Dr. Mirela Voicu, Prof. Univ. Dr. Lucreția Udrescu. Facultatea de Farmacie, Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara. ID: 1068	
135	Goldiș Florina-Diana	2022	Intalnirea regionala a farmacistilor de spital ANFSR- zona de Vest, 24 ianuarie 2026, Instrumente la indemnana pentru monitorizarea terapiei la pacientii psihiatrici	International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, Ediția I, Timișoara, 7-10 iulie 2025. Goldiș, F.-D.; Păiușan, R.; Udrescu, M.; Udrescu, L. Drug-Drug Interactions in Outpatient Psychiatry: From Interaction Profiles to Smart Monitoring. Proceedings 2025, 127, 18. https://doi.org/10.3390/proceedings2025127018
136	Goldiș Florina-Diana	2022	Congresul Național de Farmacie, Ediția a XX-a, Târgu Mureș, 24-26 septembrie 2025. Poster "Analiza interacțiunilor medicamentoase în prescripții pentru tratament psihiatric ambulatoriu / Analysis of Drug Interactions in Outpatient Psychiatric Prescriptions". Farm. Drd. Florina-Diana Goldiș, Farm. Drd. Daiana Colibășanu, Farm. Drd. Maria-Medana Drăgoi, Farm. Drd. Sabina-Oana Vasii, Șef Lucr. Dr. Aimée Rodica Chiș, Prof. Univ. Dr. Lucreția Udrescu. Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara, Facultatea de Farmacie. ID: 586	Conferința Internațională a Farmacistilor de Spital din România, ediția a VI-a, Cluj, 04.04-06.04.2025 Predicția interacțiunilor în contextul polifarmaciei pacientului psihiatric

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137	Goldiș Florina-Diana	2022	Congresul Național de Farmacie, Ediția a XX-a, Târgu Mureș, 24-26 septembrie 2025. Poster "Evaluarea interacțiunilor medicamentoase între chimioterapice în îngrijirea oncohematologică / Assessment of Drug Interactions Involving Chemotherapy in Oncohematological Care". Drd. Sabina-Oana Vasii, Drd. Daiana Colibășanu, Drd. Maria-Medana Drăgoi, Drd. Florina-Diana Goldiș, Drd. Elena-Daniela Jurj, Prof. Univ. Dr. Lucreția Udrescu. Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara, Facultatea de Farmacie. ID: 521	Conferința Internațională a Farmacistilor de Spital ANFSR, 11-12 Aprilie 2024, Hotel Belvedere – Sala Madrigal, Cluj-Napoca
138	Goldiș Florina-Diana	2022	Congresul Național de Farmacie, Ediția a XX-a, Târgu Mureș, 24-26 septembrie 2025. Poster "Interacțiunile medicamentoase în BPOC reflectate de prescripții medicale / Drug-Drug Interactions in COPD Reflected in Medical Prescriptions". Drd. Sabina-Oana Vasii, Drd. Daiana Colibășanu, Drd. Maria-Medana Drăgoi, Drd. Florina-Diana Goldiș, Șef Lucr. Dr. Liana Suciuc, Prof. Univ. Dr. Lucreția Udrescu. Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara, Facultatea de Farmacie. ID: 528	
139	Goldiș Florina-Diana	2022	Congresul Național de Farmacie, Ediția a XIX-a, Cluj-Napoca, 27-29 septembrie 2023. Poster "Siguranța pacienților stomatologici – o perspectivă a interacțiunilor medicamentoase / Dental Patient Safety – A Drug Interaction Perspective". Farm. Daiana Hânda, Farm. Florina-Diana Goldiș, Farm. Maria-Medana Tuică, Farm. Sabina-Oana Vasii, Prof. Univ. Dr. Lucreția Udrescu. Facultatea de Farmacie, Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara. ID: 1099	
140	Goldiș Florina-Diana	2022	Congresul Național de Farmacie, Ediția a XIX-a, Cluj-Napoca, 27-29 septembrie 2023. Poster "Interacțiunile medicamentoase în psihofarmacologie / Drug-Drug Interactions in Psychopharmacology". Farm. Florina-Diana Goldiș, Farm. Daiana Hânda, Farm. Maria-Medana Tuică, Farm. Sabina-Oana Vasii, Prof. Univ. Dr. Lucreția Udrescu. Facultatea de Farmacie, Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara. ID: 1069	
141	Goldiș Florina-Diana	2022	Congresul Național de Farmacie, Ediția a XIX-a, Cluj-Napoca, 27-29 septembrie 2023. Poster "Caracteristicile demografice și de sănătate ale pacienților hemato-oncologici / Demographic and Health Outcome Characteristics of Hemato-Oncology Patients". Farm. Sabina-Oana Vasii, Conf. Univ. Dr. Adrian Voicu, Farm. Florina-Diana Goldiș, Farm. Daiana Hânda, Farm. Maria-Medana Tuică, Conf. Univ. Dr. Mirela Voicu, Prof. Univ. Dr. Lucreția Udrescu. Facultatea de Farmacie, Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara. ID: 1068	
142	JURJ ELENA-DANIELA	2022	Sabina-Oana Vasii, Daiana Colibășanu, Maria-Medana Drăgoi, Florina-Diana Goldiș, Elena-Daniela Jurj, Lucreția Udrescu. Congresul Național de Farmacie ediția XX, Târgu Mureș, România, 24-26.09.2025, "Farmacia în contextul schimbărilor globale: provocări și oportunități" E-POSTER "Evaluarea Interacțiunilor Medicamentoase între Chimioterapice în Îngrijirea Oncohematologică"	
143	Grosu (Dumitrescu) Cristina-Daniela	2021	Iasmina Marcovici, Andreea Smeu, Andreea Cristea, Cristina Dumitrescu, Cristina Adriana Dehelean. Oleatul de Rutin și Linoleatul de Rutin Exerțită o Activitate Antitumorală mai Puternică în Comparatie cu Rutinul în Celulele de Carcinom Hepatoceleular HepG2. Farmacia în contextul schimbărilor globale: pro vocări și oportunități. Congresul Național de Farmacie 2025 Ediția a XX a. Editura University Press, Târgu Mureș, 2025, ISBN 978 973 169 929 5.	Grosu C, Pinzaru I, Coricovac D, Macasoii I, Dehelean C. Silver nanoparticles loaded with betulin with enhanced antitumor properties. Seventh International Conference on Multifunctional, Hybrid and Nanomaterials, 19-22 October 2022, Genoa, Italy
144	Grosu (Dumitrescu) Cristina-Daniela	2021	Cristina Grosu, Ioana Macasoii, Cristina Dehelean. Pharmacotoxicological evaluation of the antitumor effect of Helleborus purpurascens. pag 56, R ezumate manifestări în cadrul proiectului CNFIS FDI 2021 0498, Plante medicinale între natură și sănătate (Plants between nature and health), Editura Victor Babes, Timisoara, 2021, ISBN 978 606 786 253 9	Alexandra Denisa Semenescu, Elena Alina Moaca, Claudia Watz, Alina Anton, Andreea Geamantan, Andreea Mihaela Kis, Cristina Dumitrescu, Raul Chioibas, Cristina Adriana Dehelean. Phytochemical characterization and in vitro assessment of Galium mollugo L. extract on murine melanoma cells. Abstracts of the 58th Congress of the European Societies of Toxicology (EUROTOX 2024) TOXICOLOGY A QUEST FOR SAFER CHEMICALS AND MEDICINES. Copenhagen, Denmark, 8-11 September 2024.
145	Grosu (Dumitrescu) Cristina-Daniela	2021	Cristina Grosu, Iasmina Marcovici, Cristina Dehelean. Evaluation of soybean (Glycine max L.) phytoestrogens as active compounds in breast cancer prevention and treatment. pag 35. Rezumate manifestări în cadrul proiectului CNFIS FDI 20220494, Implementarea de tehnici moderne pentru dezvoltarea contului nou a bazei de practică în domeniul produselor vegetale medicinale a "UMF Victor Babeș" din Timișoara. Editura Victor Babes, Timisoara, 2023, ISBN 978 606 786 300 0.	Alexandra Denisa Semenescu, Elena Alina Moaca, Claudia Watz, Alina Anton, Andreea Geamantan, Andreea Mihaela Kis, Cristina Dumitrescu, Raul Chioibas, Cristina Adriana Dehelean. Phytochemical characterization and in vitro assessment of Galium mollugo L. extract on murine melanoma cells. Abstracts of the 58th congress of the European Societies of Toxicology (EUROTOX 2024) TOXICOLOGY A QUEST FOR SAFER CHEMICALS AND MEDICINES. Copenhagen, Denmark, 8-11 September 2024.

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146	Grosu (Dumitrescu) Cristina-Daniela	2021	Iasmina Marcovici, Andreea Smeu, Andreea Cristea, Cristina Dumitrescu, Cristina Adriana Dehelean. Oleatul de Rutin și Linoleatul de Rutin Exercită o Activitate Antitumorală mai Puternică în Comparație cu Rutinul în Celulele de Carcinom Linoleatul de Rutin Exercită o Activitate Antitumorală mai Puternică în Comparație cu Rutinul în Celulele de Carcinom Hepatocelular HepG2. FarmacHepatocelular HepG2. Farmacia în contextul schimbărilor globale: provocări și oportunități. Congresul Național de Farmacie în contextul schimbărilor globale: provocări și oportunități. Congresul Național de Farmacie 2025 Ediția a XX2025 Ediția a XX--a. 24a. 24--26 Septembrie 2025, Târgu Mureș.26 Septembrie 2025, Târgu Mureș.	
147	Colgiu (Neamu) Ștefania-Adriana	2022	Olariu I., Muț AM., Colgiu S., Vlaia L., Coneac G.,Vlaia V. Studii preliminare asupra unor hidrogeluri termoreversibile pe bază de poloxamer 338 pentru eliberarea topică a propranololului clorhidrat. Conferința Națională de Farmacie, Conferință Interdisciplinară farmacist-medic, ediția 2022, București, 24-26 noiembrie 2022. Romanian Journal of Pharmaceutical Practice, Vol. 15 Suppl. (61), p. 24-25. ISSN: 2066-5563	Ioana Olariu, Ana Maria Cotan, Vicențiu Vlaia, Georgeta Coneac, Ștefania Neamu, Tudor Olariu, Lavinia Vlaia. Studiu preliminar privind dezvoltarea unor noi geluri hidrofiele topice cu tenoxicam potasic. Al X-lea Congres al farmaciștilor din Republica Moldova; Chișinău, Republica Moldova; 22-23 November 2024. Materialele Congresului al X-lea al farmaciștilor din Republica Moldova cu participare internațională. ISBN: 978-9975-3619-8-9
148	Colgiu (Neamu) Ștefania-Adriana	2022	Coneac G.H., Muț A.M., Vlaia V., Olariu I.V., Ciup B.M., Preda M., Colgiu Ș.A., Vlaia L. Influența unor variabile de formulare asupra caracteristicilor reologice ale unor bigeluri topice: studiu preliminar. Congresul Național de Farmacie Ediția a XIX-a. Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială. Cluj-Napoca, 27 - 28 - 29 Septembrie 2023. Volum-Rezumat-Congres-CNFR-2023, p. 216. ISBN 978-606-075-203-5	Ștefania Neamu, Ana Maria Cotan, Georgeta Coneac, Vicențiu Vlaia, Sipos Emese, Ioana Olariu, Bianca Ciup, Lavinia Vlaia. Evaluarea farmaceutică a unor creme pe bază de fosfolipide conținând clorhidrat de metformină, destinate terapiei individualizate a alopeciei. Al X-lea Congres al farmaciștilor din Republica Moldova; Chișinău, Republica Moldova; 22-23 November 2024. Materialele Congresului al X-lea al farmaciștilor din Republica Moldova cu participare internațională. ISBN: 978-9975-3619-8-9
149	Colgiu (Neamu) Ștefania-Adriana	2022	Olariu I.V., Muț A.M., Vlaia V., Colgiu Ș.A., Vlaia L., Lupuliasa D. Studiu privind formularea unor emulgeluri antiacneice cu metronidazol, ulei de sofrănel și ulei esențial de rozmarin. Congresul Național de Farmacie Ediția a XIX-a. Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială. Cluj-Napoca, 27 - 28 - 29 Septembrie 2023. Volum-Rezumat-Congres-CNFR-2023, p. 213. ISBN 978-606-075-203-5	
150	Colgiu (Neamu) Ștefania-Adriana	2022	Olariu I., Vlaia L., Muț A.M., Neamu S.,Vlaia V., Coneac G. Potențialul terapeutic al beta-blocantelor topice în dermatologie. Conferința Națională de Farmacie, Conferință Interdisciplinară farmacist-medic, ediția 2023, București, 23-25 noiembrie 2023. Romanian Journal of Pharmaceutical Practice, Vol. 16 Suppl. (61), p. 26. ISSN: 2066-5563	
151	Colgiu (Neamu) Ștefania-Adriana	2022	Muț AM, Olariu IV, Coneac GH, Colgiu ȘA , Vlaia V, Vlaia L. Potential of some semisolid vehicles based on biocompatible excipients for topical delivery of chamomile extract.Conferința Națională de Farmacie, Conferință Interdisciplinară farmacist-medic, ediția 2023, București, 23-25 noiembrie 2023. Romanian Journal of Pharmaceutical Practice, Vol. 16 Suppl. (61), p. 26. ISSN: 2066-5563.	
152	Colgiu (Neamu) Ștefania-Adriana	2022	Georgeta Coneac, Ioana Olariu, Lavinia Lia Vlaia, Ana Maria Muț, Ștefania Neamu, Tudor Olariu, Marius Preda, Vicențiu Vlaia. Strategii de formulare a substanțelor medicamentoase hidrosolubile ca preparate pentru aplicații cutanate. Conferința Națională de Farmacie, Conferință Interdisciplinară farmacist-medic, ediția 2024, București, 21-23 noiembrie 2024. Romanian Journal of Pharmaceutical Practice, Vol. 17, Nr. 3-4(66), p. 18. ISSN 2066-5563	
153	Colgiu (Neamu) Ștefania-Adriana	2022	Colgiu Ștefania-Adriana, Cotan Ana-Maria, Olariu Ioana-Viorica, Vlaia Vicențiu, Coneac Georgeta-Hermina, Vlaia Lavinia. STUDY ON IN VITRO RELEASE AND PERMEATION OF OXYMETAZOLINE HYDROCHLORIDE FROM TOPICAL CREAM AND HYDROGEL VEHICLES. International Conference on Interdisciplinary Approaches and Emerging Trends in Pharmaceutical Doctoral Research: Innovation and Integration, 1st Edition, 2025 Timișoara.	
154	Ciup Bianca	2020	Ioana Viorica Olariu, Ana Maria Muț, Georgeta Hermina Coneac, Bianca Ciup, Lavinia Vlaia, Vicențiu Vlaia. Development and evaluation of biocompatible microemulsions based on tee trea essential oil for topical delivery of loratadine. Workshop "New Trends in Pharmaceutical Research", Timișoara, 31 martie 2023. Volum de rezumate, p. 70-71. Editura Victor Babes a UMFVBT.	Ștefania Neamu, Ana Maria Cotan, Georgeta Coneac, Vicențiu Vlaia, Sipos Emese, Ioana Olariu, Bianca Ciup, Lavinia Vlaia. Evaluarea farmaceutică a unor creme pe bază de fosfolipide conținând clorhidrat de metformină, destinate terapiei individualizate a alopeciei. Al X-lea Congres al farmaciștilor din Republica Moldova; Chișinău, Republica Moldova; 22-23 November 2024. Materialele Congresului al X-lea al farmaciștilor din Republica Moldova cu participare internațională. ISBN: 978-9975-3619-8-9

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155	Ciup Bianca	2020	Muț A.M., Coneac G.H., Olariu I.V., Vlaia V., Olariu T., Ciup B.M., Vlaia L. Formularea și caracterizarea unor noi hidrogeluri topice cu cafeină. Congresul Național de Farmacie Ediția a XIX-a. Farmacia azi: de la tradiție la interdisciplinaritate și inteligență artificială. Cluj-Napoca, 27 - 28 - 29 Septembrie 2023. Volum-Rezumate-Congres-CNFR-2023, p. 212. ISBN 978-606-075-203-5	