

INFORMAȚII PERSONALE

Robert-Alexandru Vlad

POZIȚIA PENTRU CARE CANDIDEAZĂ

Șef lucrări, poziția 32, disciplina Tehnologie farmaceutică și cosmetologie

EXPERIENȚĂ PROFESIONALĂ

19/02/2018–prezent

Asistent universitar

Universitatea de Medicină, Farmacie, Științe și Tehnologie "George Emil Palade" din Târgu Mureș

Lucrări practice de Tehnologie farmaceutică – anul III, anul IV, Farmacie

01/01/2022

Farmacist rezident – Industrie farmaceutică și Cosmetică
Spital Clinic Județean, Târgu Mureș (România)

01/01/2019 - prezent

Farmacist specialist – Laborator farmaceutic

01/01/2016–31/12/2018

Farmacist rezident – Laborator farmaceutic

Spitalul Clinic Județean, Târgu Mureș (Romania)

- Toxicologie

- Analiza medicamentului

- Igienă;

- Farmacologie.

28/09/2015–31/12/2019

Farmacist

SC Ecofarmacia Network SRL, Târgu Mureș (Romania)

Educație și formare

01/10/2017–29.07.2022

Doctorand

Universitatea de Medicină, Farmacie, Științe și Tehnologie "George Emil Palade" din Târgu Mureș

Dezvoltarea de preparate orodispersabile cu conținut de Cannabidiol,

Coordonator: Prof. dr. Daniela Lucia Muntean

01/10/2020-22/07/2021

Diplomă de Master – Calitatea Medicamentului, Alimentului și Mediului

Universitatea de Medicină, Farmacie, Științe și Tehnologie "George Emil Palade" din Târgu Mureș

01/10/2016–15/09/2017

Diplomă de Master – Cercetare Științifică Medico-Farmaceutică

Universitatea de Medicină și Farmacie din Tg. Mureș, România

04/10/2010–10/09/2015

Diplomă de licență - Farmacie

Universitatea de Medicină și Farmacie din Tg. Mureș, România

15/09/2006–04/07/2010

Diplomă de Bacalaureat

Liceul Korosi Csoma Sandor, Covasna (Romania)

Limba maternă Română

Limbi străine

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Engleză	B2	B2	B2	B2	B2
PROFEX Certificate - B2 level					

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

Abilități de comunicare - bune abilități de comunicare

Competențe manageriale și de organizare -competențe administrative (abilitatea de a manageria un volum mare de activități, abilitatea de a prioritiza activitățile)

Competențe digitale

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Independent user	Independent user	Independent user	Independent user	Independent user
<u>Digital skills - Self-assessment grid</u>				

Permis de conducere Categoria B

Informații adiționale

Publicații

- Titlul tezei de doctorat:** Obținerea de preparate orodispersabile cu canabidiol (*Ordinul Ministrului Educației: 6275/21.11.2022*, privind atribuirea titlului de doctor, calificativ: Excelent - Summa Cum Laude), **conducător științific:** Prof. dr. Daniela-Lucia Muntean.
- Cărți de specialitate:** **Vlad RA.** Ciurba A. Antonoaea P. Utilizarea sistemelor expert SeDeM, SeDeM-ODT și SeDeM-SLA la dezvoltarea de noi preparate farmaceutice, Editura University Press Târgu Mureș, 2022.
- Capitole în volume colective:** -
- Granturi/Proiecte:**
 - Grant intern individual - domeniul sănătate nr. Corelarea proprietăților electrochimice și fizico-chimice ale unor dispersii macrocoloidale cu cele farmacotehnice ale unor filme orodispersabile cu canabidiol (Ediția 2022). (**director grant**)
 - Grant intern colectiv – domeniul sănătate nr. Compuși naturali lipofili modulatori ai inflamației în patologie parodontală (**membru grant**)
 - Grant intern individual - domeniul sănătate nr. 10127/17.12.2020: Evaluarea și optimizarea unor comprimate orodispersabile cu conținut de canabidiol. (Ediția 2020). Desfășurat în

anul 2021 – încheiat prin publicarea a două articole ISI, 1 BDI și prin participarea la două conferințe. (**director grant**)

- d. Grant intern colectiv – domeniul sănătate nr. 511/3/17.01.2022: Dezvoltarea unor metode analitice performante pentru screeningul adulteranților din suplimente alimentare destinate scăderii în greutate și creșterii potenței. (**membru grant**)
- e. Proiect CNFIS-FDI – 2017-0446 – O nouă dimensiune a procesului de internaționalizare a UMF Tîrgu Mureș – IntUMFTGM. **Referent**, *perioadă determinată*: 01.08.2017-15.12.2017.

e) **Articole publicate in extenso**

i. **Articole în reviste cotate ISI cu factor de impact**

1. Redai EM. Sipos E.* **Vlad RA**. Antonoaea P. Todoran N. Ciurba A. Development of Co-amorphous loratadine-Citric Acid Orodispersible Drug Formulations. Processes 2022, 10, 2722. **FI: 3,352**. <https://doi.org/10.3390/pr10122722>. Coautor.
2. Pintea A.[†] **Vlad RA**.[†] Antonoaea P.* Réдай EM. Todoran N. Barabás EC. Ciurba A. Structural Characterization and Optimization of a Miconazole Oral Gel. Polymers, 2022, 14, 5011. **FI: 4,967**. <https://doi.org/10.3390/polym14225011>. [†] Primi autori cu contribuție egală.
3. Bîrsan M. Gore E. Stan CD. Cristofor AC. Palimariciuc M. Scripcariu S-I. Antonoaea P. **Vlad RA**. Todoran N. Ciurba A. Development and evaluation of hydrophilic cream bases suitable for custom cosmetic skincare or compounding pharmaceutical dermal products. Farmacia, 2022, 70(5): 880-889. **FI: 1,55**. <https://doi.org/10.31925/farmacia.2022.5.13>. Coautor.
4. Antonoaea P. Ciurba A. **Vlad RA**. Redai E. Todoran N, Cârje AG. A new High performance Liquid chromatography for the determination of indomethacin from transdermal therapeutic systems. STUDIA UBB CHEMIA, LXVII, 3, 2022 (p. 101-108), DOI:10.24193/subbchem.2022.3.07. **FI: 0,558**. Coautor.
5. **Vlad RA**. Antonoaea P. Todoran N. Réдай, EM. Bîrsan M. Muntean DL. Imre S. Hancu G. Farczádi L. Ciurba A. Development and Evaluation of Cannabidiol Orodispersible Tablets Using a 2³-Factorial Design. Pharmaceutics 2022, 14, 1467. **FI: 6,525**. <https://doi.org/10.3390/pharmaceutics14071467>. Autor principal.
6. Réдай EM. Kovács O. Szabó ZI. Gergely A. Antonoaea P. Todoran N. Ciurba A. **Vlad RA**. Dónáth-Nagy G. Sipos E. Fluoxetine containing pvp-based electrospun nanofibers, Acta Poloniae Pharmaceutica – Drug Research, 2021, 78 (4): 563–571, 10.32383/appdr/142072, ISSN 2353-5288, **FI 0,33**. Coautor.
7. Bîrsan M, Drăgan M, Stan CD, Cristofor AC, Palimariciuc M, Stan CI, Scripcariu S-I, Antonoaea P, **Vlad RA**, Ciurba A – Patient satisfaction regarding compounded pharmaceutical products and implication on pharmaceutical practice management, Farmacia, 2021, 69(4), 806-812, ISI, **FI = 1,55**. (Coautor).
8. **Vlad RA**, Antonoaea P, Todoran N, Muntean DL, Redai EM, Silasi OA, Tătaru A, Bîrsan M, Imre S, Ciurba A – Pharmacotechnical and analytical preformulation studies for cannabidiol orodispersible tablets, Saudi Pharmaceutical Journal, 29(9), 2021, 1029-1042. <https://doi.org/10.1016/j.jsps.2021.07.012>. **FI: 4,562**. Autor principal.
9. **Vlad RA**, Farczadi L, Toma C-M, Imre S, Antonoaea P, Réдай EM, Muntean D-L, Ciurba A – Cannabidiol content evaluation in Commercial Dietary Supplements and Stability in Oil Vehicle, Studia UBB Chemia, LXVI, 2, 2021, 299-308. **FI: 0,558**. Autor principal.
10. Réдай EM, Ráduly I, Szabó Z-I, Ciurba A, Todoran N, Antonoaea P, **Vlad RA**, Peterfi O, Sipos E – Preparation and characterization of atorvastatin – loaded polyvinylpyrrolidone – based electrospun microfibrinous mats, Studia UBB Chemia, LXVI, 2, 2021, 287-297. **FI: 0,558**. Coautor.
11. **Vlad RA**. Sovany T. Kristó K. Ibrahim Y. H-E. Y. Ciurba A. Aigner Z. Muntean D-L. Regdon G – Structural and thermal analysis of cannabidiol orodispersible formulations, Farmacia, 2021; 69(3): 426-433, <https://doi.org/10.31925/farmacia.2021.3.5>, **FI: 1.55**. Autor principal.
12. Redai EM. Antonoaea P. Todoran N. **Vlad RA**. Bîrsan M. Tătaru A. Ciurba A. - Development and Evaluation of Fluoxetine Fast Dissolving Films: An Alternative for Noncompliance in Pediatric Patients, Processes, 2021, 9, 778. eISSN: 2227-9717, ISI, **FI: 3,352**. <https://doi.org/10.3390/pr9050778>. Coautor.

13. Antonoaea P. Redai EM. Bîrsan M. Tătaru A. Todoran N. **Vlad RA.** Muntean D-L. Ciurba A. – Dissolution kinetic of meloxicam from hydrophilic matrix-type for transdermal therapy, *Farmacia*, 2021, 69, 100-106, ISSN 0014-8237, ISI, **FI: 1,55**, Coautor.
14. Ciurba A. Antonoaea P. Todoran N. Redai E. **Vlad RA.** Tătaru A. Muntean D-L. Bîrsan M. - Polymeric Films Containing Tenoxicam as Prospective Transdermal Drug Delivery Systems: Design and Characterization, *Processes*, 2021, 9, 136, eISSN: 2227-9717, ISI, **FI: 3,352**, <https://doi.org/10.3390/pr9010136>. coautor.
15. **Vlad RA.** Hancu G. Ciurba A. Antonoaea P. Redai EM. Todoran N. Silași O. Muntean DL. – *Cannabidiol – therapeutic and legal aspects*, *die Pharmazie* 2020, 75, 463-469, ISSN 0031-7144, ISI, **FI: 1,267**, Autor principal.
16. Bîrsan M. Cristofor AC. Antonoaea P. Todoran N. Bibire N. Pananinte AD. **Vlad RA.** Grigore M. Ciurba A. *Evaluation of miconazole nitrate permeability through biological membrane from dermal systems*. *Farmacia*, 2020, 68(1): 111-115, ISSN 0014-8237, ISI, **FI: 1,433**, Coautor.
17. Antonoaea P. Bîrsan M. Todoran N. Redai E. **Vlad RA.** Muntean DL. Rusu A. Ciurba A. Comparative analysis of the performance of indomethacin from transdermal therapeutic systems. *Farmacia*, 2020, 68(6): 1029-1035, ISSN 0014-8237, ISI, **FI: 1,433**, Coautor.
18. Todoran N. Ciurba A. Vancea S. Vari CE. Dogaru MT. Tăurean A. Muntean DL. **Vlad RA.** Gligor F. *Bioavailability of valproate suppositories formulated for paediatric use*, *Farmacia*, 2017, 65(5): 741-747, ISSN 0014-8237 (print), ISSN 2065-0019 (on-line), **FI: 1,507**, Coautor.
19. Tilinca M. Hancu G. Mircia E. Iriminescu D. Rusu A. **Vlad RA.** Barabás E. *Simultaneous determination of isoniazid and rifampicin by UV spectrophotometry*. *Farmacia*, 2017, 65(2): 219-224, ISSN 0014-8237 (print), ISSN 2065-0019 (on-line), **FI: 1,507**, Coautor.
20. Hancu G. Hilochie A. **Vlad RA.** Cârje A. Tero-Vescan A. *Enantiomeric separation of sibutramine by capillary zone electrophoresis*. *Journal of the Brazilian Chemical Society*, 2016, 26(7): 1116-1120, ISSN 1678-4790 (online), ISSN 0103-505 (print), ISI, **FI: 1,198**, Coautor.

ii. Articole în reviste cotate ISI, fără factor de impact

1. **Vlad RA.** Hancu G. Popescu GC. Lungu IA. *Doping in sports, a never-ending story?* *APB*, 2018, 8(3):529-534, ISSN: 2228-5881 eISSN: 2251-7308, **IF=0**, Autor principal.

iii. Articole în reviste indexate BDI

1. Bîrsan M, Stan CD, Focșa AV, Dănilă AT, Antonoaea P. **Vlad RA.** Todoran N. Stan RT. Gore E. Crivoi F. Ciurba A. *Influence of Carbopol 971 NF on flow rate and swelling parameters in antifungal tablets*. *Med. Surg. J. – Rev. Med. Chir. Soc. Med. Nat., Iași* 2022, 126(3): 443-451. doi: 10.22551/MSJ.2022.03.17. indexat Web of Science: <https://www.webofscience.com/wos/woscc/full-record/WOS:000869964700017>, **Co-autor**.
2. Redai EM. Antonoaea P. **Vlad RA.*** Todoran N. Sipos E. Ciurba A. *Formulation and study of rectal ibuprofen mucoadhesive hydrogels*. *Med. Surg. J. – Rev. Med. Chir. Soc. Med. Nat., Iași* 2022, 126(3): 452-457. doi: 10.22551/MSJ.2022.03.18. indexat Web of Science: <https://www.webofscience.com/wos/woscc/full-record/WOS:000869964700019>, **Autor de corespondență**.
3. Antonoaea P. **Vlad RA.*** Redai E. Todoran N. Bîrsan M. Ciurba A. *Development and evaluation of indomethacin liposomal systems*, *Med. Surg. J. – Rev. Med. Chir. Soc. Med. Nat., Iași* 2022, 126(3): 436-442, doi: 10.22551/MSJ.2022.03.16. indexat Web of Science. <https://www.webofscience.com/wos/woscc/full-record/WOS:000869964700016>. **Autor de corespondență**.
4. Bîrsan M. Stan CD, Focșa AV. Popovici D. Dănilă AT. Antonoaea P. **Vlad RA.** Todoran N. Ciurba A. *Biomimetic complex cream formulation, properties, tolerance and moisturizing effectiveness on skin*, *Med. Surg. J.* 2022;126(2):281-290. doi: 10.22551/MSJ.2022.02.17. indexat Web of Science: <https://www.webofscience.com/wos/woscc/full-record/WOS:000829967200017>. **Coautor**.
5. **Vlad RA.** Antonoaea P.* Redai E-M. Muntean D-L. Todoran N. Bîrsan M. Tătaru A. Ciurba A - *Soy polysaccharides therapeutic and technological aspects*, *AMM*. 2021;67(4):199-203. indexat Scopus:

<https://www.scopus.com/record/display.uri?eid=2-s2.0-85124019576&origin=resultslist&sort=plf-f>, **Autor principal.**

6. **Vlad RA.** Trifan E-B. Antonoaea P. Redai E-M. Kovacs B. Todoran N. Tătaru A. Ciurba A – *Developing and evaluation of orodispersible tablets containing caffeine*, Ro J Pharm Pract. 2021;14(1):34-40, ISSN 2066-5563, e-ISSN 2069-6671, indexat DOAJ:
<https://doaj.org/article/dc98c2b423454176a3f5a9f36c195066>, Autor principal.
7. Antonoaea P. Todoran N. Redai E. **Vlad RA***. Bîrsan M. Rusu A. Ciurba A - *Ibuprofen in the current practice of the pharmacist in the community pharmacy*, Romanian Journal of Pharmaceutical Practice, 2020, XIII(3): 115-120, ISSN 2066-5563, e-ISSN 2069-6671, indexat DOAJ:
<https://doaj.org/article/5f6ce9f7212645678496989d99a16fe8>, Autor de corespondență.
8. Todoran N, Antonoaea P, Redai E, **Vlad RA**, Bîrsan M, Ciurba A – *The influence of hydrogen peroxide on the rheological behavior of Ultrez-21 gels*, Romanian Journal of Pharmaceutical Practice, XIII(3): 139-146, ISSN 2066-5563, e-ISSN 2069-6671, indexat: DOAJ:
<https://doaj.org/article/8b955324f6dc4fe79ab70121bc1ec86d>, Coautor.
9. Rédei E, Péter C, Kovács B, Ciurba A, Todoran N, Antonoaea P, **Vlad RA**, Sipos E. Nebivolol-hidroklorid tartalmú orodiszperz tabletták formulálása és vizsgálata. Formulation and study of nebivolol containing orodispersable tablets. Orvostudományi Értesítő, Bulletin of medical sciences, 2020, 93(1): 27-32, doi: 10.2478/orvtudert-2020-0001, ISSN: 1453-0953. Indexat: Sciendo.
<https://sciendo.com/it/article/10.2478/orvtudert-2020-0001>
10. **Vlad RA.** Farzadi L. Imre S. Ciurba AD. Todoran N. Redai E. Antonoaea P. Muntean DL. *New UHPLC Method for Cannabidiol Determination in hard capsules*, 2019, 65(2): 45-48, ISSN: 2668-7755, eISSN: 2668-7763, indexat: Sciendo, <https://sciendo.com/it/article/10.2478/amma-2019-0007>, Autor principal.
11. Antonoaea P. Cârje AG. Ciurba A. Todoran N. **Vlad RA.** Muntean DL. *Validation of High-Performance Liquid Chromatography Methods for Determination of Meloxicam and Tenoxicam from Transdermal Therapeutic Systems*, 2017, 63(4): 178-182, ISSN: 2668-7755, eISSN: 2668-7763, indexat: Sciendo.
<https://sciendo.com/it/article/10.1515/amma-2017-0033>, Coautor.
12. Vlad RE. Tilinca M. Mircia E. **Vlad RA.** Stăcescu Ș. Hancu G. Tănase C. Monea M. Băncescu G. *Phenotypic characterization of gram-positive cocci strains isolated from infections localized in the oro- maxillo-facial sphere*, Annals of the Romanian Society for Cell Biology, 2017, 21(2): 23-27, ISSN: 1583-6258, indexat: Scopus, **Coautor.**
<https://www.scopus.com/record/display.uri?eid=2-s2.0-85037636569&origin=resultslist&sort=plf-f>,
13. **Vlad RA.** Hancu G. Kelemen H. Ciurca D. Tero-Vescan A. *Analytical methodologies for the stereoselective determination of sibutramine: an overview*, Acta Medica Marisiensis, 2017, 63(2): 52-55, ISSN: 2668-7755, eISSN: 2668-7763, indexat: Sciendo, <https://sciendo.com/it/article/10.1515/amma-2017-0021>, **Autor principal.**
14. **Vlad RA.** Lungu A. *Can a person person with attention deficit disorder be an athlete?*, Acta Medica Marisiensis, 2017, 63(2): 110-114, ISSN: 2668-7755, eISSN: 2668-7763, indexat: Sciendo, <https://sciendo.com/it/article/10.1515/amma-2017-0030>, **Autor principal.**
15. Mircia E. Tănase C. **Vlad RA.** Hancu G. Kelemen H. Tilinca M. *Capillary electrophoresis in the analysis of hypolipidemic drugs*, Studia Universitatis "Vasile Goldiș" Seria Științele Vieții, 2016, 26(4): 403-409, ISSN: 1584-2363, e-ISSN: 1842-7863, indexat Scopus:
<https://www.scopus.com/record/display.uri?eid=2-s2.0-85015032798&origin=resultslist&sort=plf-f>, **Coautor.**
16. Modroiu A. Hancu G. **Vlad RA.** Stăcescu Ș. Soare R. Kelemen H. *Simultaneous determination of amlodipine and telmisartan from pharmaceutical products by capillary electrophoresis*, Current Issues in Pharmacy and Medical Sciences. 2016, 29(1): 42-45, ISSN 2084- 980X, eISSN 2300-6676, indexat Scopus:

<https://www.scopus.com/record/display.uri?eid=2-s2.0-84971595300&origin=resultslist&sort=plf-f>, Coautor.

iv. Articole publicate în rezumat

1. Bîrsan M. Drăgan M. Iacob A. Vasincu I. Apotrosoaei M. Lupascu F. Focşa A. Stan C. **Vlad RA**. Antonoaea P. Ciurba A. Antifungal effect of miconazole nitrate in association with polymer matrix, 29th Young Research Fellows Meeting, 4th-6th July 2022, Nantes, France.
2. Chirteş D, **Vlad RA**, Ciurba A. Development and pharmacotechnical evaluation of drotaverine orodispersible tablets, International Congress for students, Young Doctors and Pharmacists, Marisiensis, 4th-8th May 2022, Târgu Mureş, Romania, Book of abstracts, Acta Marisiensis - Seria Medica, Volume 68, Supplement 3, ISSN: 2668-7755, eISSN: 2668-7763.
3. Kisgyorgy S, Antonoaea P, **Vlad RA**. Development and evaluation of new vesicular drug delivery systems containing indomethacin, International Congress for students, Young Doctors and Pharmacists, Marisiensis, 4th-8th May 2022, Târgu Mureş, Romania, Book of abstracts, Acta Marisiensis - Seria Medica, Volume 68, Supplement 3, ISSN: 2668-7755, eISSN: 2668-7763.
4. Mihalcea FM, **Vlad RA**, Ciurba A. Developing a new co-processed excipient. Evaluation of the excipient through SeDeM expert system, International Congress for students, Young Doctors and Pharmacists, Marisiensis, 4th-8th May 2022, Târgu Mureş, Romania, Book of abstracts, Acta Marisiensis - Seria Medica, Volume 68, Supplement 3, ISSN: 2668-7755, eISSN: 2668-7763.
5. Gavrilă AG, Ciurba A, **Vlad RA**. Development areas of nanotechnology. Types of nanoparticles and their characterisation, International Congress for students, Young Doctors and Pharmacists, Marisiensis, 4th-8th May 2022, Târgu Mureş, Romania, Book of abstracts, Acta Marisiensis - Seria Medica, Volume 68, Supplement 3, ISSN: 2668-7755, eISSN: 2668-7763.
6. Coaicea M, **Vlad RA**. Antonoaea P. New polymeric formulations of caffeine energy thin films, International Congress for students, Young Doctors and Pharmacists, Marisiensis, 4th-8th May 2022, Târgu Mureş, Romania, Book of abstracts, Acta Marisiensis - Seria Medica, Volume 68, Supplement 3, ISSN: 2668-7755, eISSN: 2668-7763.
7. Şulea D, Roman F-E, Pozna I, Şulea IP. Cristia I-M. **Vlad RA**. Antonoaea P. Safety of dermatocosmetics during pregnancy, International Congress for students, Young Doctors and Pharmacists, Marisiensis, 4th-8th May 2022, Târgu Mureş, Romania, Book of abstracts, Acta Marisiensis - Seria Medica, Volume 68, Supplement 3, ISSN: 2668-7755, eISSN: 2668-7763.
8. Bîrsan M, Stan CD, Gavrilă GA, Antonoaea P, **Vlad RA**, Todoran N, Socha K, Ciurba A. Determination of mercury in topical products and evaluation of potential risks, 13th Central European Symposium on Pharmaceutical Technology, 16th-18th September 2021, Gdansk, Poland.
9. Rédei EM, Peterfi O, **Vlad RA**, Antonoaea P, Todoran N, Ciurba A, Sipos E. Characterization of itraconazole electrospun fibrous sheets, 13th Central European Symposium on Pharmaceutical Technology, 16th-18th September 2021, Gdansk, Poland.
10. Gavrilă GA, Antonoaea P, **Vlad RA**, Bîrsan M, Ciurba A. Development and evaluation of bigels containing naproxene, 13th Central European Symposium on Pharmaceutical Technology, 16th-18th September 2021, Gdansk, Poland.
11. Antonoaea P, **Vlad RA**, Todoran N, Rédei EM, Bîrsan M, Ciurba A. Design and of evaluation of new NSAID patches, 13th Central European Symposium on Pharmaceutical Technology, 16th-18th September 2021, Gdansk, Poland.
12. Ciobotaru AM, Rédei EM, Tătaru AM, **Vlad RA**, Antonoaea P, Gavrilă GA, Ciurba A. Formulation and evaluation of a new thermosensitive gel formulation for the treatment of periodontal disease, Congresul Național de Farmacie, ediția a XVIII-a, ISBN: 978-606-10-2144-4, 15-17 septembrie, 2021, Oradea, România.
13. Antonoaea P, **Vlad RA**, Silaşi O, Rédei EM, Bîrsan M, Tătaru A, Gavrilă A, Ciurba A. Developing and evaluating a new skincare moisturizer cream: the benefits of a combination of vitamins and active phytocomplexes, Congresul Național de Farmacie, ediția a XVIII-a, ISBN: 978-606-10-2144-4, 15-17

septembrie, 2021, Oradea, România.

14. **Vlad RA**, Farczadi L, Imre S, Toma C, Muntean DL, Antonoaea P, Rédai EM, Tătaru A, Birsan M, Ciurba A. Development of an HPLC-UV Method for the Assessment of Cannabidiol in Orodispersible Matrixes. Congresul Național de Farmacie, Ediția a XVIII-a, Oradea, 15-17 septembrie 2021, ISBN: 978-606-10-2144-4.
15. Rédai EM, Rétyi Z, **Vlad RA**, Todoran N, Antonoaea P, Ciurba A, Sipos E. Pharmaceutical formulation analysis of gelatin-based soft form with loratadine. Congresul Național de Farmacie, Ediția a XVIII-a, Oradea, 15-17 septembrie 2021, ISBN: 978-606-10-2144-4.
16. Bîrsan M, Stan CD, Drăgan M, Antonoaea P, **Vlad RA**, Gavrilă GA, Tătaru A, Ciurba A. Determination of the rheological characteristics of a cosmetic gel according to the traditional/industrial preparation, Congresul Național de Farmacie, Ediția a XVIII-a, Oradea, 15-17 septembrie 2021, ISBN: 978-606-10-2144-4.
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