

## INFORMAȚII PERSONALE

## Avram Ștefana



POZIȚIA  
ACTUALĂ  
septembrie 2018 - prezent

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Sexul Feminin | Data nașterii 07/10/1983 | Naționalitatea Română

Starea civilă Căsătorită, 1 copil

## Conferențiar universitar la Disciplina de Farmacognozie

Disciplina de Farmacognozie, UMFT "Victor Babes" Timișoara (Piața Eftimie Murgu, nr. 2, Timișoara, 300041, Romania; <http://www.umft.ro>)

- Susținerea cursurilor de Farmacognozie anul III, secția Română și secția franceză, anul II Asistență de Farmacie, respectiv opționalul de Fitoterapie, anul V, secția Română și secția franceză, anul III Asistență de Farmacie
- Susținerea cursului Asigurarea calității fitopreparatelor, în cadrul programului de studii Masterale: Medicamente de tip OTC, suplimente alimentare, în cadrul semestrului al III-lea al Programului Masteral
- Sustinerea de cursuri post-universitare
- Prezentă în comisia pentru conceperea întrebărilor pentru rezidențiat/comisii de evaluare în cadrul concursurilor pe post
- Coordonarea lucrărilor practice și a sesiunilor de discuții din cadrul Disciplinei
- Coordonarea Asistenților universitari și a studenților din programul de voluntariat din cadrul Disciplinei
- Coordonarea unor proiecte de cercetare din cadrul Disciplinei, integrarea studenților în activitatea de cercetare în vederea realizării lucrării de licență

Februarie 2014 – septembrie  
2017

## Șef de lucrări la Disciplina de Farmacognozie

Disciplina de Farmacognozie, UMFT "Victor Babes" Timișoara (Piața Eftimie Murgu, nr. 2, Timișoara, 300041, Romania; <http://www.umft.ro>)

- Susținerea cursurilor de Farmacognozie anul III, secția Română și secția franceză, anul II Asistență de Farmacie, respectiv opționalul de Fitoterapie, anul V, secția Română și secția franceză, anul III Asistență de Farmacie
- Susținerea cursului Asigurarea calității fitopreparatelor, în cadrul programului de studii Masterale: Medicamente de tip OTC, suplimente alimentare, în cadrul semestrului al III-lea al Programului Masteral
- Coordonarea lucrărilor practice și a sesiunilor de discuții din cadrul Disciplinei
- Coordonarea Asistenților universitari și a studenților din programul de voluntariat din cadrul Disciplinei
- Evaluarea studenților prin teste și examene de laborator
- Coordonarea unor proiecte de cercetare din cadrul Disciplinei, integrarea studenților în activitatea de cercetare în vederea realizării lucrării de licență

## EXPERIENȚA PROFESIONALĂ

2013 - 2014

## Asistent Universitar

Disciplina de Farmacognozie, UMFT "Victor Babes" Timișoara (Piața Eftimie Murgu, nr. 2, Timișoara, 300041, Romania; <http://www.umft.ro>)

- Asistarea cursurilor universitare prin susținerea laboratoarelor și a sesiunilor de discuții
- Evaluarea studenților prin teste și examene de laborator
- Coordonarea studenților în an terminal în vederea realizării lucrării de licență

Tipul sau sectorul de activitate Educație farmaceutică universitară

- 2008 - 2013 **Preparator Universitar**  
 Disciplina de Farmacognozie, UMFT "Victor Babes" Timișoara (Piața Eftimie Murgu, nr. 2, Timișoara, 300041, Romania; <http://www.umft.ro>)
- Asistarea cursurilor universitare prin susținerea laboratoarelor și a sesiunilor de discuții
  - Evaluarea studenților prin teste și examene de laborator

- Ianuarie 2008 – Noiembrie 2008 **Farmacist**  
 SC. Catena Hygeia SRL, Timișoara, Romania (<http://www.catena.ro>)
- Consilierea pacientului și eliberarea de medicamente, OTC-uri, produse cosmetice și tehnico-medice
- Tipul sau sectorul de activitate** Educație farmaceutică universitară
- Tipul sau sectorul de activitate** Servicii farmaceutice în farmacie de circuit deschis

## EDUCAȚIE ȘI FORMARE

- Noiembrie 2008 – Ianuarie 2013 **Doctor în medicină** ISCED6  
 Disciplina de Histologie al Facultății de Farmacie în cadrul UMFT "Victor Babes" Timișoara
- Cercetare preclinică în domeniul angiogenezei
  - Modele experimentale, tumorale, *in vivo*, pe membrana corioalantoidă
  - Testarea de compuși chimici (anticorpi, compuși naturali) activi în angiogeneză
- 2002 – 2007 **Farmacist** ISCED5  
 Facultatea de Farmacie în cadrul UMFT "Victor Babes" Timișoara
- Farmacologie, farmacie clinică, farmacognozie, botanică, toxicologie, biochimie, analiza medicamentului, chimie organică și anorganică, chimie-fizică
- 1998 – 2002 **Diploma de Bacalaureat**  
 Colegiul Național "Moise Nicoară"
- Secția Matematică-Fizică-Engleză

## INFORMATII DESPRE ACTIVITATEA DE CERCETARE ȘI PROFESIONALĂ

### Proiecte

#### Director:

1. Competiție internă Tineri cercetatori UMFT Victor Babes, PII-C2-TC-2014, "Melanomul malign cu mutație N-RAS: abordare experimentală țintită prin compuși naturali", CAMMeIRasNa
2. Competiție internă Parteneriate în cercetarea fundamentală inovativă UMFT Victor Babes III-C5-PCFI-2017/2018-04, "Potențialul antiinflamator, chemopreventiv și antitumoral în cancerul mamar al unor extracte vegetale standardizate din *Melissa officinalis* L. în nanoformulări cu ciclodextrine" ROINEXTRAMAM

#### Partener – Responsabil proiect:

Competiție internă Parteneriate în cercetarea fundamentală inovativă, UMFT Victor Babes, PROGRAMUL III - C1 – PCFI - 2014/2015, Sinteza unor compuși cu potențială activitate antitumorală prin reacții de derivatizare și caracterizarea acestora prin tehnici hifenate. Evaluarea activității antiangiogenice, antineoplazice și antiinflamatoare, SYNTANTITUM

#### Membru:

1. Proiectul UEFISCDI, PN II ID\_1257/2007, Implementation Of Some Vegetal Antitumor Triterpenic Bioproducts Inclusive By Inclusion In Nanostructures, In Cutaneous Therapies By Their

Efficacy/Toxicity Analysis, Director de proiect: Prof.dr. Cristina Dehelean

2. Proiectul UEFISCDI, Idei, 345/2011, Lymphangiogenesis in molecular subtypes of breast cancer: a prerequisite for targeted therapy of lymph node metastasis, Director de proiect: Prof. dr. Marius Raica

3. Modul III Cooperări bilaterale Nr.674-22.04.2013, Evaluarea unor formulări farmaceutice moderne obținute prin complexarea unor triterpene pentaciclice cu derivați polizaharidici funcționalizați - Director Proiect: Prof. dr. Codruța Marinela Șoica

4. Proiectul UEFISCDI, PN-II-RU-TE-2014-4-2842, proiect "Tinere Echipe de cercetare" competiția 2014. Profilul farmacocinetic și farmacodinamic in vitro și in vivo al unor nanoformulări cu compuși triterpenici cu efect antitumoral - Director grant : Conf. dr. Coricovac Dorina

5. Grant de mobilitate internațional UEFISCDI: proiect bilateral internațional România-Franța, în colaborare cu Laboratorul de Farmacognozie al Facultății de Farmacie a Universității din Marseille, contract RO-FR 789/30.06.2014, Nanostructuri cu aurone, chalcone și extracte vegetale standardizate: dezvoltarea unui nou prototip de agent chemopreventiv și antiinflamator", Director de proiect: Prof. dr. Antal Diana

**Stagii**  
**Burse** Stagiul de pregătire în domeniul culturilor celulare, coordonat de Dr. Istvan Zupko, în cadrul Departamentului de Farmacodinamică și Biofarmacie, Facultatea de Farmacie, Universitatea din Szeged, 12-16 iulie 2010, Szeged, Ungaria  
Bursă Postdoctorală, sub egida Fondului Social European, Programul Operațional Dezvoltarea Resurselor Umane 2007-2013, contract nr. POSDRU/159/1.5/S/136893, Compuși naturali cu efecte la nivel mastocitar : implicații în procesul angiogenezei

**Afilieri**

- Colegiul Farmaciștilor din România, filiala Timișoara
- Societatea de Științe Farmaceutice din România
- Phytochemical Society of Europe
- Association for medicinal and aromatic plants of the countries of southeastern Europe, AMAPSEC

**Carti de specialitate** **Avram Ș.**, Danciu C, Pavel IZ, Farmacognozie – Partea a II-a, Editura Victor Babeș, Timișoara, 2017, 170 p, ISBN vol. II 978-606-786-031-3

Danciu C, **Avram Ș.**, Pavel IZ, Farmacognozie – Partea I, Editura Victor Babeș, Timișoara, 2015, 284 p, ISBN vol I 978-606-8456-44-7

#### Prestigiul profesional

**Citări** (2018): 410 (Google Scholar); 279 (Web of Science)

**H-index** (2018): 10 (Google Scholar); 9 (Web of Science)

Publicații - Vezi Anexa

Articole premiate UEFISCDI-CNFIS :

- Danciu C, Avram S, Pavel I, Ghiulai R, Dehelean C, Ersilia A, Minda D, Petrescu C, Moaca E, Soica C, Main Isoflavones Found in Dietary Sources as Natural Anti-inflammatory Agents, *Curr Drug Targets*. 2018;19(7):841-853. doi: 10.2174/1389450118666171109150731. (3.236)
- Bora, A., Avram, S., Ciucanu, I., Raica, M., & Avram, S. Predictive Models for Fast and Effective Profiling of Kinase Inhibitors. *Journal of chemical information and modeling*, (2016). 56(5), 895-905. (IF: 3.657)
- Balázs B, Sipos P, Danciu C, **Avram S**, Soica C, Dehelean C, Varju G, Erős G, Budai-Szűcs M, Berkó S, Csányi E, ATR-FTIR and Raman spectroscopic investigation of the electroporation-mediated transdermal delivery of a nanocarrier system containing an antitumour drug, *Biomedical Optics Express* 7(1):67-78 (2016), doi: 10.1364/BOE.7.000067 (IF: 3.648)
- Soica C, Danciu C, Savoiu-Balint G, Borcan F, Ambrus R, Zupko I, Bojin F, Coricovac D, Ciurlea S, **Avram S**, Dehelean CA, Olariu T, Matusz P, Betulinic Acid in Complex with a Gamma-Cyclodextrin Derivative Decreases Proliferation and in Vivo Tumor Development of Non-Metastatic and Metastatic B164A5 Cells, *Int. J. Mol. Sci.* 2014, 15, 8235-8255; doi:10.3390/ijms15058235 (FI: 2.339)
- Dehelean CA, **Feflea S** (autor correspondent), Gheorgheosu D, Ganta S, Cimpean AM, Muntean D, Amiji MM, Anti-angiogenic and anti-cancer evaluation of betulin nanoemulsion in chicken chorioallantoic membrane and skin carcinoma in Balb/c mice, *Journal of Biomedical Nanotechnology*, 2013, 9(4):577-589 (FI: 5.256)
- Avram SI, Crisan L, Bora A, Pacureanu LM, **Avram S**, Kurunczi L, Retrospective group fusion similarity search based on eROCE evaluation metric, *Bioorganic and Medicinal Chemistry*, 2013, 21(5):1268-1278; (FI: 2.903)
- Danciu C, Soica C, Csanyi E, Ambrus R, **Feflea S**, Peev C, Dehelean C- Changes in the anti-inflammatory activity of soy Isoflavonoid genistein versus genistein incorporated in two types of cyclodextrin derivatives, *Chem Cent J* 2012, 6: 58, doi:10.1186/1752-153X-6-58, (FI: 1.312)

## COMPETENTE PERSONALE

Limba(i) maternă(e) Română

## Alte limbi străine cunoscute

	INTELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Engleză	C2	C2	C2	C2	C2
Certificat in Engleză Avansată (University of Cambridge)					
Franceză	C2	C2	C2	C1	C1
Certificat de cunoaștere a limbii franceze (Universitatea de Vest din Timișoara)					

Niveluri: A1/2: Utilizator elementar - B1/2: Utilizator independent - C1/2: Utilizator experimentat  
 Cadrul european comun de referință pentru limbi străine

## Competențe de comunicare

- bune competențe didactice (și comunicare în limba franceză) prin experiența de cadru universitar
- bune competențe de comunicare, capacitate de adaptare la nivelul de cunoștințe a studentilor prin predarea in limba română și franceză
- capacitate de sinteză și redactare în scopuri educaționale și de cercetare
- Certificat educational de abilități psiho-pedagogice, 2011
- Certificat de participare la scoala de vară *Summer School Modern Technologies in Medical Education*, Szeged, 18-22 iulie 2011
- Certificat de participare la *Conference Timisoara Medical Education Days*, Timișoara, 15-17 aprilie 2013

## Competențe organizaționale/manageriale

- spirit de echipă și abilități interpersonale
- colaborarea cu alți cercetători din diverse colective
- activități în cadrul unei trupe de teatru francofon

## Competențe dobândite la locul de muncă

- Din activitatea de cercetare:
- tehnici de analiză calitativă și cantitativă a materialelor vegetale
  - cromatografie în strat subțire
  - spectrofotometrie
  - model experimental pe ou embrionat
  - tehnici de microscopie și stereomicroscopie
  - colorații uzuale histologice
  - tehnici de imunohistochimie

## Competențe informatice

- o bună cunoaștere a instrumentelor Microsoft Office™ (Word, Excel, Power Point, Publisher), Instant JChem, FreeMind, Lucia G, Photoshop, GIMP, ImageJ, Angioquant, Mendeley

## Activități în timpul liber

- teatru, concerte (clasic, jazz, rock), arte plastice, dans, înot, aerobic, ciclism urban, natură, călătorii

Lucrari publicate - vezi ANEXA

## Lucrări publicate

1. Dorina Coricovac, Claudia Farcas, Cristian Nica, Iulia Pinzaru, Sebastian Simu, Dana Stoian, Codruta Soica, Maria Proks, **Stefana Avram**, Dan Navolan, Catalin Dumitru, Ramona Amina Popovici, and Cristina Adriana Dehelean, Ethinylestradiol and Levonorgestrel as Active Agents in Normal Skin, and Pathological Conditions Induced by UVB Exposure: In Vitro and In Ovo Assessments, *Int J Mol Sci.* 2018 Nov; 19(11): 3600, doi: 10.3390/ijms19113600 (3.687)
2. Moacă, E.A.; Farcaș, C.; Ghițu, A.; Coricovac, D.; Popovici, R.; Cărăba-Meiță, N.L.; Ardelean, F.; Antal, D.S.; Dehelean, C.; **Avram, Ș.**, A Comparative Study of Melissa officinalis Leaves and Stems Ethanolic Extracts in terms of Antioxidant, Cytotoxic, and Antiproliferative Potential. Evidence-based Complement Altern Med. 2018;2018:11–4, <https://doi.org/10.1155/2018/7860456> (1.74)
3. **Stefana Avram**, Roxana Ghiulai, Iulia Pinzaru, Ioana Zinuca Pavel, Roxana Babuta, Marius Mioc, Corina Danciu, Daliana Minda, Camelia Oprean, Dorina Coricovac, Codruta Soica, Cristina Dehelean, In Vitro And In Vivo Effects Of Lemon Balm Extracts On Breast Cancer, ICMPR-2018, International Conference of Medicinal Plants Research, Warsaw, Poland, March, 26th 2018
4. Danciu C, **Avram S**, Pavel I, Ghiulai R, Dehelean C, Ersilia A, Minda D, Petrescu C, Moaca E, Soica C, Main Isoflavones Found in Dietary Sources as Natural Anti-inflammatory Agents, *Curr Drug Targets.* 2018;19(7):841-853. doi: 10.2174/1389450118666171109150731. (3.236)
5. Caunii A, Oprean C, Cristea M, Ivan A, Danciu C, Tatu C, Paunescu V, Marti D, Tzanakakis G, Spandidos D, Tsatsakis A, Susan R, Soica C, **Avram S**, Dehelean C. 2017. Effects of ursolic and oleanolic on SK-MEL-2 melanoma cells: In vitro and in vivo assays. *Int. J. Oncol.* **51(6)**:1651–1660 (3.079)
6. Stefana Avram, Roxana Ghiulai, Iulia Pinzaru, Ioana Zinuca Pavel, Roxana Babuta, Marius Mioc, Corina Danciu, Daliana Minda, Camelia Oprean, Dorina Coricovac, Codruta Soica, Cristina Dehelean, Melissa Officinalis L. Extracts: Chemopreventive Potential In Breast Cancer, p.66, International Conference on Science and Society 2017: "Phytomedicine and Biopiracy" ICSS-2017, July 24 – 28 / 2017, Hilton Hotel, Mainz, Germany
7. Roxana Ghiulai, Camelia Oprean, Laurian Vlase, Ioana Zinuca Pavel, Iulia Pinzaru, Roxana Babuta, Marius Mioc, Corina Danciu, Dorina Coricovac, Codruta Soica, Cristina Dehelean, Stefana Avram, Phytochemical Screening Of Melissa Officinalis L. From Romanian Banat Area, p.80, International Conference on Science and Society 2017: "Phytomedicine and Biopiracy" ICSS-2017, July 24 – 28 / 2017, Hilton Hotel, Mainz, Germany
8. Daliana I Minda, Roxana Ghiulai, Camelia Oprean, Laurian Vlase, Ioana Zinuca Pavel, Iulia Pinzaru, Roxana Babuta, Marius Mioc, Corina Danciu, Dorina Coricovac, Codruta Soica, Cristina Dehelean, Stefana Avram, Lc-Ms Analysis Of Phytocompunds From Melissa Officinalis L., Book of Abstracts, PP 149, p 256, ISBN: 978-619-7240-48-1, 3rd International Conference on Natural Products Utilization From Plants to Pharmacy Shelf, 18-21 October 2017, Bansko, Bulgaria
9. Ioana Zinuca Pavel, Roxana Ghiulai, Iulia Pinzaru, Roxana Babuta, Marius Mioc, Corina Danciu, Daliana Minda, Camelia Oprean, Dorina Coricovac, Codruta Soica, Cristina Dehelean, Stefana Avram, Evaluation Of The Antioxidative And Cytotoxic Effects Of Melissa Officinalis L. Extracts In Breast Cancer Cell Lines, Book of Abstracts, PP 149, p 256, ISBN: 978-619-7240-48-1, 3rd International Conference on Natural Products Utilization From Plants to Pharmacy Shelf, 18-21 October 2017, Bansko, Bulgaria
10. Danciu C, Avram S, Bojin F, Muntean D, Minda D, Pavel I, Soica C, Roxana G, Dehelean C, Antimicrobial and in vitro antiproliferative and pro apoptotic potential against B164A5 murine melanoma cell line of flavonol quercetin, 7th BBBB International Conference on Pharmaceutical Sciences - 5-7 October 2017
11. Danciu C, Avram S, Bojin F, Muntean D, Minda D, Pavel I, Soica C, Roxana G, Dehelean C, Antimicrobial and in vitro antiproliferative and pro apoptotic potential against B164A5 murine melanoma cell line of flavonol fisetin, 7th BBBB International Conference on Pharmaceutical Sciences - 5-7 October 2017
12. **Stefana Avram**, Dorina Elena Coricovac, Ioana Zinuca Pavel, Iulia Pinzaru, Roxana Ghiulai, Flavia Baderca, Codruta Soica, Daniana Muntean, Daciana E. Branisteanu, Demetrios A. Spandidos, Aristides M. Tsatsakis, Cristina Adriana Dehelean, Standardization of A375 human melanoma models on chicken embryo chorioallantoic membrane and Balb/c nude mice, *Oncology Reports* 38(1): 89–99 • May 2017 (2.662)
13. Șerban Comșa, Roxana Popescu, **Stefana Avram**, Raluca Amalia Ceaușu, Anca Maria Cîmpean, Marius Raica, Bevacizumab Modulation of the Interaction Between the MCF-7 Cell Line and the Chick Embryo Chorioallantoic Membrane, In Vivo, March-April, 2017. 31(2): 199-203 (0.953)
14. Corina Danciu, Ersilia Alexa, **Stefana Avram**, Daliana Minda, Ioana Zinuca Pavel, Roxana Babuta, Marius Mioc, Ionut Ledeti, Ioana Cuc Hepcal, Andrei Motoc, Total Polyphenol Content and Antiproliferative Activity of Green Tea Extracts Collected from Romanian Pharmaceuticals Market, *REV.CHIM.(Bucharest)*, 2017, 68 (6):1174-1176 (0.956)
15. **Stefana Avram**, Roxana Ghiulai, Ioana Zinuca Pavel, Marius Mioc, Roxana Babuta, Mirela Voicu, Dorina Coricovac, Corina Danciu, Cristina Dehelean and Codruta Soica (2017). Phytocompounds Targeting Cancer Angiogenesis Using the Chorioallantoic Membrane Assay, *Natural Products and Cancer Drug Discovery*, Dr. Farid Badria (Ed.), Chapter 3, InTech, DOI: 10.5772/intechopen.68506. Print ISBN 978-953-51-3313-1
16. Danciu Corina, Soica Codruta, Antal Diana, Alexandra Popescu, Roxana Ghiulai, Ioana Zinuca Pavel, **Stefana Avram**, Minda Daliana and Cristina Dehelean (2017). An Update On Natural Compounds and Their Modern Formulations for the Management of Malignant Melanoma, *Natural Products and Cancer Drug Discovery*, Dr. Farid Badria (Ed.), InTech, DOI: 10.5772/67647. Print ISBN 978-953-51-3313-1
17. Codruța Șoica, Diana Antal, Florina Andrica, Roxana Băbuța, Alina Moacă, Florina Ardelean, Roxana Ghiulai, **Stefana Avram**, Corina Danciu, Dorina Coricovac, Cristina Dehelean and Virgil Păunescu (2017). Lupan-Skeleton Pentacyclic Triterpenes with Activity against Skin Cancer: Preclinical Trials Evolution, Unique Aspects of Anti-cancer Drug Development, Dr. Jolanta Latosińska (Ed.), Chapter 5, InTech, DOI: 10.5772/intechopen.68908. Print ISBN 978-953-51-3347-6
18. Avram S, **Avram S**, Dehelean C, Effective Predictor of Human Mast Cell Tryptase Inhibitors, *Rev Chim (Bucharest)*, 2016. 67 (1): 119-122 (0.956)
19. **Avram S**, Danciu C, Pavel IZ, Ceausu AR, Avram S, Dehelean C, Raica M, Polyphenols, antioxidant activity and anti-angiogenic potential of red and white grapes, *Rev Chim (Bucharest)*, 2016. 67 (2): 382-385 (0.956)
20. Bora A, Avram S, Ciucanu I, Raica M, **Avram S**, Predictive Models for Fast and Effective Profiling of Kinase Inhibitors, *J Chem Inf Model.* 2016 (IF 3.738)
21. Balázs B, Sipos P, Danciu C, **Avram S**, Soica C, Dehelean C, Varju G, Erős G, Budai-Szűcs M, Berkó S, Csányi E, ATR-FTIR and Raman spectroscopic investigation of the electroporation-mediated transdermal delivery of a nanocarrier system containing an antitumour drug, *Biomedical Optics Express* 7(1):67-78 (2016), doi: 10.1364/BOE.7.000067 (IF: 3.648)
22. Danciu C, Alexa E, Zupko I, **Avram S**, Pavel IZ, Minda D, Pop G, Coricovac D, Dehelean C, Effect of germination on in vitro and in vivo activity of Lupinus albus L. and Lupinus angustifolius L. seed extract, 9th Joint Natural Products Conference, 24-27 Iulie 2016, Copenhaga, Danemarca, *Planta Med.* 2016, 82 (S 01):S1-S381, p664, 10.1055/s-0036-1596718 (IF-1.990)
23. Coricovac D.E., Pavel I.Z., **Avram S.**, Ghiulai R., Pinzaru I., Mioc M., Soica C., Dehelean C.A., Assessment of the in vitro effects of some new betulinic acid nanoformulations, *Toxicology Letters*, Abstracts of the 52nd Congress of the European Societies of Toxicology (EUROTOX) Fibes Congress Center Seville, Spain, 04th–07th September 2016, 258S (2016) S62–S324, ISSN 0378-4274 258S S1 – S324 (2016) p 276

24. Danciu C, Șoica C, **Avram Ș**, Pavel IZ, Minda D, Dehelean C, Caracterizarea fizico-chimică și evaluarea in vitro a complexșilor de incluziune ai flavonolilor fisetină, quercetină și kaempferol cu ciclodextrine beta-ramificate. Characterisation and in vitro evaluation of cyclodextrin inclusion complexes for flavonols: fisetin, quercetin and kaempferol ID-370, Volum rezumate, ISSN : 2537-2823; ISSN-L : 2537-2823 Congresul National de Farmacie, Editia a-XVI-a, Farmacia-Centru al Interdisciplinarității Științelor vieții, București, 28 sept-01 oct 2016
25. Danciu C, Alexa E, **Avram S**, Pavel IZ, Minda D, Mioc M, Codruta Soica, Cristina Dehelean, A screening of green tea extracts collected from Romanian pharmaceuticals market, p 31, Abstracts of the second international workshop of the Romanian-French bilateral project PN II-CT-789/30.06.2014, Phytocompounds and extracts from biodiversity:scaffolds for new products with anti-inflammatory and chemopreventive activity, International workshop of the Romanian-French 23 november 2016, Timisoara, Romania, Editura Victor Babes, ISBN 978-606-786-024-5
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