



Curriculum vitae Europass

Informații personale

Nume / Prenume	Danciu Corina
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Naționalitate(-tăți)	Română
Data nașterii	28/07/1984
Situație familială	Căsătorită, 1 copil

Experiența profesională

Perioada	11.07.2016-Prezent- Conferentiar Universitar; 2018- Conducator de doctorat-Diploma de abilitare OMIN nr. 3412/22.03.2018
Funcția sau postul ocupat	Conferentiar Universitar, Disciplina-Farmacognozie, Coordonator disciplina
Numele și adresa angajatorului	Universitatea de Medicină și Farmacie Victor Babeș ,Timișoara,Facultatea de Farmacie , Piața Eftimie Murgu,nr2
Tipul activității sau sectorul de activitate	Învățământ Superior, Cercetare științifică
Perioada	2014-2016
Funcția sau postul ocupat	Sef Lucrari, Disciplina-Farmacognozie
Numele și adresa angajatorului	Universitatea de Medicină și Farmacie Victor Babeș ,Timișoara,Facultatea de Farmacie , Piața Eftimie Murgu,nr2
Tipul activității sau sectorul de activitate	Învățământ Superior, Cercetare științifică
Perioada	2009-2014
Funcția sau postul ocupat	Asistent Universitar, Disciplina-Farmacognozie
Numele și adresa angajatorului	Universitatea de Medicină și Farmacie Victor Babeș ,Timișoara,Facultatea de Farmacie ,Piața Eftimie Murgu,nr2
Tipul activității sau sectorul de activitate	Învățământ Superior, Cercetare științifică
Perioada	2008-2009
Funcția sau postul ocupat	Farmacist
Numele și adresa angajatorului	Sc. Farmado srl,Str Nicolae Pălescu, Nr1

Tipul activității sau sectorul de activitate	Sănătate										
Activități și responsabilități principale:	<p>Activități didactice – cursuri, lucrări practice Farmacognzie- secția Ro și Fr, Fitoterapie- secția Ro și Fr, Asistenți Farmacie Lugoj</p> <p>Lector în programul de master- Medicamente de tip OTC, suplimente alimentare, cosmetice</p> <p>Sustinerea de cursuri postuniversitare</p> <p>Activități de cercetare științifică-Realizarea și caracterizarea extractelor cantitativ și calitativ; Competența de a lucra în culturi celulare –tehnică <i>in vitro</i> pentru testarea efectului antiproliferativ și proapoptotic; Competența de a lucra pe modele animale experimentale (melanom și inflamație).</p> <p>Experiență în analiza compușilor naturali puri și a extractelor totale</p> <p>Coordonarea Disciplinei de Farmacognzie (Facultatea de Farmacie)</p> <p>Membru în Consiliu Departamentului II (Facultatea de Farmacie)</p> <p>Responsabil științific al Departamentului II (Facultatea de Farmacie)</p> <p>Membru în Comisia de Licență (Facultatea de Farmacie)</p> <p>Membru în Comisia pentru îndrumarea doctoranzilor (Facultatea de Farmacie)</p> <p>Membru în comisii de evaluare în cadrul concursurilor pe post</p> <p>Coordonator program VADA-Voluntariat în activitatea de dezvoltare academica-Disciplina de Farmacognzie (Facultatea de Farmacie)</p>										
Educație și formare											
Perioada	2009-20.02.2013										
Calificarea / diploma obținută	<p>Doctor în științe medicale</p> <p><i>Corelații in vitro-in vivo în ceea ce privește recuperarea leziunilor tegumentare tip melanom malign prin intermediul izoflavonoidei genisteină</i></p> <p>Doctorat realizat în cotutelă între Universitatea de Medicină și Farmacie Victor Babeș, Timișoara și Clinic of the Goethe University-Frankfurt ,Germania</p>										
Numele și tipul instituției de învățământ / furnizorului de formare	Universitatea de Medicină și Farmacie „Victor Babeș” ,Timișoara, Facultatea de Medicină Clinic of the „Goethe University”-Frankfurt Germania										
Perioada	2010-2011										
Calificarea / diploma obținută	Modulul pentru pregătirea personalului didactic.										
Disciplinele principale studiate / competențe profesionale dobândite	Competențe psiho-pedagogice										
Numele și tipul instituției de învățământ / furnizorului de formare	Universitatea “Aurel Vlaicu” din Arad										
Perioada	2003-2008										
Calificarea / diploma obținută	Licențiat în farmacie										
Disciplinele principale studiate / competențe profesionale dobândite	Asimilarea cunoștințelor practice și teoretice pentru exercitarea profesiei de farmacist ,cadru didactic pentru științe farmaceutice, cercetător										
Numele și tipul instituției de învățământ / furnizorului de formare	Universitatea de Medicină și Farmacie „Victor Babeș” ,Timișoara, Facultatea de Farmacie										
Perioada	1999-2003										
Calificarea / diploma obținută	Diplomă de bacalaureat										
Disciplinele principale studiate / competențe profesionale dobândite	Profil matematică-informatică										
Numele și tipul instituției de învățământ / furnizorului de formare	Colegiul Național „Moise Nicoară”, Arad										
Aptitudini și competențe personale											
Limba(i) maternă(e)	Română										
Limba(i) străină(e) cunoscută(e)											
Autoevaluare											
Nivel european (*)											
	<table border="1"> <thead> <tr> <th colspan="2">Înțelegere</th> <th colspan="2">Vorbire</th> <th>Scriere</th> </tr> </thead> <tbody> <tr> <td>Ascultare</td> <td>Citire</td> <td>Participare la conversație</td> <td>Discurs oral</td> <td>Exprimare scrisă</td> </tr> </tbody> </table>	Înțelegere		Vorbire		Scriere	Ascultare	Citire	Participare la conversație	Discurs oral	Exprimare scrisă
Înțelegere		Vorbire		Scriere							
Ascultare	Citire	Participare la conversație	Discurs oral	Exprimare scrisă							

Engleză	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat
Franceză	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator independent

(*) Nivelul Cadrelui European Comun de Referință Pentru Limbi Străine

Competențe și aptitudini de utilizare a calculatorului	Microsoft Office (Word, Excel, Power Point) , GraphPad, FlowJo, Zotero, Photoshop
Competențe și abilități sociale	Capacitate crescută de adaptare ,colaborare, comunicare
Competențe organizatorice	Competențe organizatorice foarte bune dobândite în contextul profesional
Permis(e) de conducere	B

Informații suplimentare

Membru al:

Colegiul Farmacistilor din România, filial Timiș
Societatea de Științe Farmaceutice din România
Phytochemical Society of Europe
Italo-Latin American Society of Ethnomedicine
American Association for Science and Technology (AASCIT)
Society for Medicinal Plant and Natural Product Research (GA)
Societatea Romană de Bioinginerie și Biotehnologie
Asociația română a medicilor fitoterapeuți (ARMF)

Proiecte de cercetare:

1. "O nouă abordare fitofarmaceutică a melanomului murinic: incorporarea izoflavonoidei genisteină în nanostructuri cu livrare țintă pentru receptorul PDGF β ". Competiție internă UMFT-15250-19.12.2012 (2013-2014)-director proiect
2. "Noi abordări farmaceutice pentru modularea biodisponibilității unor flavonoide cu potențial chemopreventiv pentru melanomul malign"- Parteneriate în cercetarea fundamentală inovativă-PIII-C2-PCFI-2015/2016 acronim FLAVOFORM-responsabil proiect
3. "Parteneriat strategic pentru creșterea calității cercetării științifice din universitățile medicale prin acordarea de burse doctorale și postdoctorale – DocMed.Net_2.0, POSDRU/159/1.5/S/136893 "-membru în echipa de cercetare
4. "Burse doctorale pentru doctoranzi competitivi în Aria Europeană a Cercetării" POSDRU/88/1.5/S/63117 (2010-2013)- membru în echipa de cercetare
5. "Evaluarea impactului radiațiilor UV și al terapiei antitumorale asupra fibroblaștilor dermici și în cancerul cutanat experimental"- Modul III Cooperări bilaterale Nr. 665-22.04.2013- membru în echipa de cercetare
6. "Evaluarea unor formulări farmaceutice moderne obținute prin complexarea unor triterpene pentaciclice cu derivați polizaharidici funcționalizați"-Modul III Cooperări bilaterale Nr.674-22.04.2013- membru în echipa de cercetare
7. "Nanostructuri cu aurone, chalcone și extracte vegetale standardizate: dezvoltarea unui nou prototip de agent chemopreventiv și antiinflamator", 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- membru în echipa de cercetare
8. "Formulări pe bază de betulină și nanoparticule de aur în combaterea procesului de îmbătrânire a pielii", PN-III-P2-2.1-BG-2016-0354, Contract de finanțare 115/2016, - membru în echipa de cercetare
9. "Potențialul antiinflamator, chemopreventiv și antitumoral în cancerul mamar al unor extracte vegetale standardizate din *Melissa officinalis* L. în nanoformulări cu ciclodextrine"- III-C5-PCFI-2017/2018-04 (roinextramam)- membru în echipa de cercetare
10. Centru de dezvoltare a abilităților practice în domeniul plantelor medicinale- CNFIS-FDI-2018-0159

Premii:

1. Premiu pentru cea mai bună lucrare secțiunea doctoranzi străini- The phytochemical society of Europe travel grant for PHD students pentru prezentarea cu titlul- The influence of isoflavonoid genistein incorporated in hydroxy-propyl-gamma-cyclodextrin on experimental B164A5 murinic melanoma model on mice-The International PSE Symposium on Phytochemicals in Nutrition and Health, 27-30 sept, 2011, Bari, Italy- <http://www.phytochemicalsociety.org/bari/>
2. Premiul III pentru merite deosebite în activitatea științifică în cadrul Universității de Medicină și Farmacie "Victor Babeș", Timișoara, Zilele UMF, 21-22 noiembrie 2013
3. Premiul pentru aport deosebit în activitatea de cercetare științifică, Congresul Național de Farmacie, Ediția a-XVI-a, Farmacia-Centru al Interdisciplinarității Științelor vieții, București, 28 sept-01 oct 2016
4. Euroinvent, European exhibition of creativity and innovation ediția a X-a, Medalia de argint pentru lucrarea –*In vitro* antibacterial activity of some plant essential oils from Cupressaceae family –Pop C, Imbrea IM, Alexa EC, Imbrea F, Botau D, Dehelean CA, Danciu C 17-19 mai 2018, Iasi
5. **Articole premiate UEFISCDI-CNCS 2013**
- **Tiulea 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, 6: 58, doi:10.1186/1752-153X-6-58, 2012- PN-II-PRECISI-2013-7-2913

- Codruța Șoica, Cristina Dehelean, **Corina Danciu**, Hai Ming Wang, Gerhard Wenz, Rita Ambruș, Florina Bojin, Mariana Anghel- Betulin Complex in γ -Cyclodextrin Derivatives: Properties and Antineoplastic Activities in *In Vitro* and *In Vivo* Tumor Models, *Int. J. Mol. Sci.*, 13: 14992-15011; doi:10.3390/ijms131114992, 2012- PN-II-PRECISI-2013-7-2807

-**Corina Danciu**, Florin Borcan, Florina Bojin, Istvan Zupko, Cristina Dehelean- Effect of the Isoflavone Genistein on Tumor Size, Metastasis Potential and Melanization in a B16 Mouse Model of Murine Melanoma, *Nat. Prod. Comm.*, 8(3):343-346, 2013- PN-II-RU-PRECISI-2013-7-2895

6. **Articole premiate UEFISCDI-CNCS 2014:**

- **Danciu C**, Soica C, Oltean M, Avram S, Borcan F, Csanyi E, Ambrus R, Zupko I, Muntean D, Dehelean CA, Craina M, Popovici RA- Genistein in 1:1 inclusion complexes with ramified cyclodextrins: theoretical, physicochemical and biological evaluation, *Int J Mol Sci.* 2014 Jan 27;15(2):1962-82. doi: 10.3390/ijms15021962, Impact factor 2,464- PN-II-RU-PRECISI-2014-9-5767
- Soica C, Oprean C, Borcan F, **Danciu C**, Trandafirescu C, Coricovac D, Crăiniceanu Z, Dehelean CA, Munteanu M-The synergistic biologic activity of oleanolic and ursolic acids in complex with hydroxypropyl- γ -cyclodextrin., *Molecules.* 2014 Apr 17;19(4):4924-40. doi: 10.3390/molecules19044924, Impact factor 2,428 -PN-II-RU-PRECISI-2014-8-6440
- 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 B16A5 cells., *Int J Mol Sci.* 2014 May 9;15(5):8235-55. doi: 10.3390/ijms15058235, Impact factor 2,464- PN-II-RU-PRECISI-2014-8-6564

7. **Articole premiate UEFISCDI-CNCS 2015:**

- Pfarr K*, **Danciu C*** (equal contribution), Arlt O, Neske C, Dehelean C, Pfeilschifter JM, Radeke HH-Simultaneous and dose dependent melanoma cytotoxic and immune stimulatory activity of betulin, *PLoS One.* 2015 Mar 10;10(3):e0118802. doi: 10.1371/journal.pone.0118802. eCollection 2015, Impact factor 3,234 PN-II-RU-PRECISI-2015-9-9340
- **Danciu C**, Oprean C, Coricovac DE, Andreea C, Cimpean A, Radeke H, Soica C, Dehelean C- Behaviour of four different B16 murine melanoma cell sublines: C57BL/6J skin, *Int J Exp Pathol.*, doi: 10.1111/iep.12114,2015, Impact factor 2.168- PN-II-RU-PRECISI-2015-9-9490
- **Danciu C**, Berkó S, Varju G, Balázs B, Kemény L, Németh IB, Cioca A, Petruș A, Dehelean C, Cosmin CI, Amaricai E, Toma CC- The Effect of Electroporation of a Lyotropic Liquid Crystal Genistein-Based Formulation in the Recovery of Murine Melanoma Lesions, *Int J Mol Sci.* 2015 Jul 8;16(7):15425-41. doi: 10.3390/ijms160715425, Impact factor 2,862- PN-II-RU-PRECISI-2015-9-9400

8. **Articole premiate UEFISCDI-CNCS 2016:**

- 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, *Biomed Opt Express.* 2015 Dec 8;7(1):67-78. doi: 10.1364/BOE.7.000067, Impact factor 3,344,Cod: PN-III-P1-1.1PRECISI-2016-12380
- Dehelean CA, Soica C, Pinzaru I, Coricovac D, **Danciu C**, Pavel I, Borcan F, Spandidos DA, Tsatsakis AM, Baderca F, Sex differences and pathology status correlated to the toxicity of some common carcinogens in experimental skin carcinoma, *Food Chem Toxicol.* 2016 Sep;95:149-58. doi: 10.1016/j.fct.2016.07.007. Epub 2016 Jul 11, IF-3,584, Cod PN-III-P1-1.1-PRECISI-2016-12614

9. **Articole premiate UEFISCDI-CNCS 2017:**

- Danciu C, Bojin F, Ambrus R, Muntean D, Soica C, Paunescu V, Cristea M, Pinzaru I, Dehelean C. Physico-chemical and biological evaluation of flavonols: fisetin, quercetin and kaempferol alone and incorporated in beta cyclodextrins., *Anticancer Agents Med Chem.* , 2017;17(4):615-626. doi: 10.2174/1871520616666160621105306- Cod PN-III-P1-1.1-PRECISI-2017-15878
- Bogdan Andor, **Corina Danciu** (equal contribution), Ersilia Alexa, Istvan Zupko, Elena Hogeia, Andreea Cioca, Dorina Coricovac, Iulia Pinzaru, Jenel Marian Pătrașcu, Marius Mioc, Cristina Romeo,Codruta Soica, and Cristina Dehelean-Germinated and Ungerminated Seeds Extract from Two Lupinus Species: Biological Compounds Characterization and In Vitro and In Vivo Evaluations, *Evidence-Based Complementary and Alternative Medicine*,Volume 2016 (2016), IF-1,931, Article ID 7638542, 8 pages,http://dx.doi.org/10.1155/2016/7638542- Cod PN-III-P1-1.1-PRECISI-2017-16931

10. **Articole premiate UEFISCDI-CNCS 2018**

- **Corina D**, Florina B, Iulia P, Cristina D, Rita A, Alexandra P, Virgil P, Hancianu M, Daliana M, Codruta S, Rutin and its cyclodextrin inclusion complexes: physico-chemical evaluation and in vitro activity on B16A5 murine melanoma cell line, *Curr Pharm Biotechnol.* 2017;18(13):1067-1077- Cod PN-III-P1-1.1-PRECISI-2018-21896

- Alexa E, Sumalan RM, **Danciu C**, Obistioiu D, Negrea M, Poiana MA, Rus C, Radulov I, Pop G, Dehelean C, Synergistic antifungal, allelopathic and anti-proliferative potential of *Salvia officinalis* L., and *Thymus vulgaris* L. essential oils, *Molecules*, 23(1). pii: E185. doi: 10.3390/molecules23010185, 2018-Cod PN-III-P1-1.1-PRECISI-2018-25018

- **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, Cod PN-III-P1-1.1-PRECISI-2018-23950

Brevete de inventive:

Co-autor cerere brevet de invenție: Unguent antibacterian pe bază de extract de măghiran (*Origanum majorana* L.) și scoarță de mesteacăn (*Betula pendula* Roth.), Registratură OMIS A/01015/17.12.2015, Prof. Georgeta Pop, Prof. Ersilia Alexa, Prof. Imbre Ilinca, Prof. Palicica Radu, Prof. Cristina Dehelean, S.I. Danciu Corina, Asist. drd. Florina Andrica, publicat în Buletinul Oficial de Proprietate Industrială, Secțiunea Brevete de Inventie, Nr.6, 2016

Premii brevet:

1. Salonul internațional de invenție pro-invent, Ediția a XIV-a, 23-25 martie 2016, Cluj-Napoca, România-Diplomă de excelență și medalia de aur
2. Euro-invent, 19-21 Mai, 2016, Iași, România, Diplomă de excelență și medalia de aur
3. Medalia de aur la cel de-al 45-lea Salon Internațional de Invenții de la Geneva-ELVEȚIA, 29 martie – 2 aprilie, ediția 2017
4. Medalia de bronz la salonul internațional de invenții-inovații Traian Vuia Timisoara, 25-27 mai 2016
5. Medalia de aur, Tesla fest, International Conference on Innovation and Intellectual Property, Novi Sad 12-15 octombrie 2018
6. Official international merit certificate for contribution to innovation and excellent international cooperation, Tesla fest, International Conference on Innovation and Intellectual Property, Novi Sad 12-15 octombrie 2018

Stagii externe:

În cadrul proiectului POSDRU/88/1.5/S/63117 am efectuat un stagiu de 8 luni la Clinic of the „Goethe University” Frankfurt, Germany, Department of Immune Pharmacology and Toxicology, coord. Prof. Dr. Med. Heinfried Radeke. În cadrul acestui stagiu am dobândit competența de a lucra în culturi celulare. Stagii pe termen scurt la Universitatea de Medicină și Farmacie din Szeged, Facultatea de Farmacie

Membru în colectivul editorial al revistelor:

Advances in Modern Oncology Research (AMOR)- ISSN (Online): 2424-7855 | ISSN (Print): 2424-7847

Journal of Pharma & Pharmaceutical Sciences- ISSN No : 2059-4917

The Scientific pages- Annals of Toxicology

International Journal of Drug metabolism & Toxicology

CPQ Medicine

Editor invitat:

Anticancer agents in medicinal chemistry, ISSN: 1875-5992 (Online), 2017-2018

ISSN: 1871-5206 (Print), IF-2,598

Thematic Issue-New approaches to cancer chemoprevention

Anexe-Lista de lucrari

Cărți /Capitole în tratate internaționale

1. **Corina Danciu** - Implicațiile fitoestrogenilor cu structură izoflavonoidică în recuperarea leziunilor tegumentare de tip melanom malign, Editura Victor Babeș, 2013, ISBN 978-606-8456-05-8
2. Cristina Adriana Dehelean, **Corina Danciu**, Georgeta Maria Simu, Codruța Marinela Șoica-Elemente de metodologia cercetării științifice, Editura Victor Babeș, 2013, ISBN 978-606-8456-13-3
3. **Corina Danciu**, Cristina Dehelean, Codruta Soica- Natural Compound Genistein: From Consecrated to New Utilizations and Formulations , in Biotechnology - Drug Discovery, Vol.7, Chapter 2, pp 43-61, Series ISBN: 1-62699-022-0, Vol. ISBN:1-62699-015-8, 2014, Studium Press, LLC, USA
4. Codruța Șoica, Cristina Trandafirescu, Florin Borcan, **Corina Danciu**, Georgeta Simu, Cristina Dehelean- Nanoformulations with cyclodextrins as carriers for skin targeting of active drugs, in Biotechnology- Novel Drug Delivery, Vol. 8, pag 29-56, Series ISBN: 1-62699-015-8, Vol. ISBN No.: 1-62699-023-9, 2014, Studium press LLC, USA
5. **Corina Danciu**, Stefana Avram, Ioana Zinuca Pavel-Farmacognozie-Partea I, Editura Victor Babeș, 2015, ISBN 978-606-8456-44-7
6. **Corina Danciu**, Stefana Avram, Ioana Zinuca Pavel-Farmacognozie-Partea I-Format electronic, Editura Victor Babeș, 2015, ISBN 978-606-8456-58-4
7. **Corina Danciu**-Pharmacognozie.Notes de cours-Partie I, Editura Victor Babeș, 2015, ISBN 978-606-8456-74-4
8. Stefana Avram ,**Corina Danciu** , Ioana Zinuca Pavel-Farmacognozie-Partea II, Editura Victor Babeș, 2017, ISBN 978-606-786-031-3
9. **Danciu Corina**, Soica Codruta, Antal Diana, Alexandra Popescu, Stefana Avram, Roxana Ghiulai, Ioana Zinuca Pavel, Minda Daliana, Cristina Dehelean- An update of natural compounds and their modern formulations for the management of malignant melanoma, "Phytochemistry - Natural Products and Cancer", Ed. Farid A. Badria ,ISBN 978-953-51-3314-8, Print ISBN 978-953-51-3313-1, Intech, 211-253, 2017
10. **Corina Danciu** ,Suciu Oana, Diana Simona Antal , Florina Ardelean , Aimée Rodica Chiș , Codruța Șoica , Florina Andrica , Cristina Dehelean, Vlaicu Brigitha- New insights regarding the potential health benefits of isoflavones, "Flavonoids", Ed. José Justino ,ISBN 978-953-51-5338-2, Intech , 257-286 ,2017
11. Stefana Avram, Roxana Ghiulai, Ioana Zinuca Pavel, Marius Mioc, Roxana Babuta,Mirela Voicu, Dorina Coricovac, **Corina Danciu**, Cristina Dehelean and Codruta Soica- Phytocompounds targeting cancer angiogenesis using the chorioallantoic membrane assay, "Phytochemistry - Natural Products and Cancer", ISBN 978-953-51-3314-8, Print ISBN 978-953-51-3313-1, Intech 2017
12. Codruta Soica, Diana Antal, Florina Andrica, Roxana Babuta, Alina Moaca, Florina Ardelean, Roxana Ghiulai, Stefana Avram, **Corina Danciu**, Dorina Coricovac and Cristina Dehelean- Lupan-skeleton pentacyclic triterpenes with activity against skin cancer:preclinical trials evolution, "Unique Aspects of Anti-cancer Drug Development", ISBN 978-953-51-3348-3, Print ISBN 978-953-51-3347-6, Intech 2017
13. Codruta Soica ,Iulia Pinzaru, Cristina Trandafirescu, Florina Andrica, **Corina Danciu**, Marius Mioc, Dorina Coricovac, Cassian Sitaru, Cristina Dehelean-Silver, gold and iron based metallic nanoparticles: biomedical

Articole *in extenso* în reviste cotate ISI Thomson Reuters

1. **Corina Tiulea**, Camelia Peev, Diana Brezovan, Cristina Dehelean, Andrei Motoc,- A comparison regarding antiproliferative action between soy total extract and genistein, Rom. J. Morphol. Embryol. ,52(3 suppl):1065-1069 2011, Impact factor 0,381
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