

Universitatea de Medicină și Farmacie Tg. Mureș
 Facultatea de Farmacie
 Departamentul de Științe Farmaceutice de Specialitate

LISTA DE LUCRĂRI

VARI A. Camil-Eugen – Dr. / din 2004, conferențiar / din 2008

a) Teza de doctorat (T)

T1. Vari C.E.: Studiul farmacologic al extractelor vegetale obținute din specii ale familiei Lamiacee cu acțiune asupra sistemului nervos central și al sistemului cardiovascular, Universitatea de Medicină și Farmacie din Târgu-Mureș, 2004, conducător științific: prof. dr. Gheorghe Feszt; calificativul: *foarte bine*

b). Cărți de specialitate

C1. Vari C.E. – Noțiuni fundamentale de farmacie clinică și farmacoterapie. Aplicații practice. Cazuri clinice comentate, Editura University Press, Târgu-Mureș, 2015, ISBN 978-973-169-346-0, cod CNCIS 210 (181 pagini)

C2. Ősz Bianca, Dogaru T. Maria, Vari C.E. – Noțiuni de farmacologie pentru specializările de scurtă durată, Editura University Press, Târgu-Mureș, 2013, ISBN 978-973-169-347-7, cod CNCIS 210 (120 pagini)

C3. Tero-Vescan Amelia, Vari C.E., Imre Silvia – Fundamentele biochimice ale metabolismului la sportivi. Suplimente nutritive și substanțe dopante, Editura University Press, Târgu-Mureș, 2013, ISBN 978-973-169-271-2, cod CNCIS 210 (207 pagini)

c). Capitole de carte în volume colective:

C4. Vari C.E., Ősz Bianca – *Medicația vârstelor extreme în Activitatea în farmacie. Ghid pentru desfășurarea stagiului practic în farmacie, destinat studenților anului V* (coordonator Ciurba Adriana), Editura University Press Târgu-Mureș, 2010, ISBN 973-973-169-133-6 (5 pagini).

C5. Vari C.E., Dogaru T. Maria – *Terapia medicamentoasă în timpul sarcinii și alăptării în Activitatea în farmacie. Ghid pentru desfășurarea stagiului practic în farmacie, destinat studenților anului V* (coordonator Ciurba Adriana), Editura University Press Târgu-Mureș, 2010, ISBN 973-973-169-133-6 (5 pagini).

C6. Vari CE – Culegere de teste pentru examenul de rezidențiat în domeniile medicină, medicină dentară și farmacie (sub redacția **Claudiu Molnar-Varlam**), edițiile 2011, 2012, 2013, 2014

d). Articole publicate *in extensa*

(1) Articole *in extensa* în reviste ISI, cu factor de impact, în ultimii 5 ani (autor principal)

I1. Echim G, Vari CE, Kolcsar M, Cotoi OS, Ősz BE, Groșan A, Gall Zs, Dogaru MT, Time and dose-related side effects of *r. peridone* in rats, Farmacia, 2015, 63(6):845-850, ISSN: 2065-0019, FI (2014) =1,007 – autor core-spondent

I2. Stoica MC, Vari CE, Imre S, Vancea Sz, Dogaru MT, Carașca E, Tarța ID, Dogaru G, Căldăraru CD, Correlations between the stages of kidney disease and the pharmacokinetic parameters of orally administered ciprofloxacin at patients with chronic kidney disease, 2015, 63(6):739-744, ISSN: 2065-0019, FI (2014) =1,007 – autor corespondent

13. Tero-Vescan A, Vari CE, Vlase L, *Alkaloid content of some potential isoflavonoids sources (native Genista species). Long-term safety implications*, Farmacia, 2014, 62(6):1109-117, ISSN: 2065-0019, FI (2014) =1,007 – autor correspondent
14. Ósz BE, Vari CE, Kolcsar M, Cotoi OS, Mărușteri M, Dogaru MT, *Are SSRI's equally safe in pregnancy? Fluoxetine and citalopram experimental study*, Farmacia, 2014, 62(5):413-421, ISSN: 2065-0019, FI (2014) =1,007 – autor correspondent
15. Vari CE, Tero-Vescan A, Dobru D, Copotoiu C, Roșca C, Dudaș T, Molnar C, *The effectiveness and safeness of terlipressin in patients with upper gastrointestinal bleeding*, Farmacia, 2014, 62 (3): 562-569, ISSN: 2065-0019, FI (2014) =1,007
16. Ósz BE, Vari CE, Cotoi OS, Mărușteri M, Dogaru MT, *Olanzapine and risperidone influence on gestation and fetal development in Wistar rats*, Farmacia, 2014, 62(2):413-421, ISSN: 2065-0019, FI (1,007) =1,251 – autor corespondent
17. Tero-Vescan A, Vari CE, Muntean DL, Dogaru MT, Filip C, Imre S, *Determination of genistein in rat liver and kidney by a HPLC/UV method. Possible extrapolation from animals to humans*, Romanian Review of Laboratory Medicine, 2014, 22(1):119-128 doi 10.2478/rrml-2014-0006, ISSN online: 2284-5623 FI (2013)=0,171 – autor corespondent
18. Vari CE, Tero-Vescan A, Imre S, Muntean DL, *Therapeutic drug monitoring of cyclosporine in transplanted patients. Possibilities, controversy causes for failure*, Farmacia 2012, 60(5): 595-600, ISSN: 2065-0019, FI(2012) = 0,578

Articole in extenso în reviste ISI, cu factor de impact, în ultimii 5 ani (co-autor)

19. Ciurba A, Lazăr L, Antonoaea P, Georgescu AM, Vari CE, Todoran N, *in vitro/in vivo performance of new metronidazole periodontal gel formulations*, Farmacia, 2015, 63 (1):11-19, ISSN: 2065-0019, FI (2014) =1,007
110. Cozlea DL, Farcaș DM, Vari CE, Keresztesi AA, Tîfrea R, Cozlea L, Dogaru G, *The efficiency of metoprolol tartrate in the treatment of pure arterial hypertension of patients with coronary artery disease and the risk factors associated*, Farmacia, 2013, 61 (4):713-724, ISSN: 2065-0019, FI (2013) =1,251
111. Caldararu C, Dogaru MT, Vari CE, Imre S, Dogaru G, *Comparison between Cockcroft- Gault and MDRD formula for the estimation of glomerular filtration rate in chronic Kidney disease patients*, Farmacia, 2013, 61 (4):713-724, ISSN: 2065-0019, FI (2011) =0,850

(2) Articole in extenso în reviste indexate BDI, în ultimii 5 ani (autor principal)

- B1. Tero-Vescan A, Vari CE, Filip C, Ósz BE, Imre S, Ceană D, Hancu G, *Analysis of Dietary Supplements and Drugs for Erectile Dysfunction by HPLC-UV*, Acta Medica Transilvanica, 2014;2(4):297-299, ISSN (print) 2285-7079, ISSN (online) 1453-1968, indexare BDI: Index Copernicus <http://journals.indexcopernicus.com/masterlist>, EBSCOhost, <http://www.ebscohost.com/title-lists>, Ulrich's, www.ulrichweb.com (autor corespondent)
- B2. Vari CE, Suciu H, Ispas M, Muntean DL, *Drug interactions in cardiac transplant patients - therapeutic strategies. Experience of Tîrgu Mures transplant center*, Acta Medica Transilvanica, 2013, Vol. 18 issue 1, p. 66-70, ISSN (print) 2285-7079, ISSN (online) 1453-1968, indexare BDI: Index Copernicus <http://journals.indexcopernicus.com/masterlist>, EBSCOhost, <http://www.ebscohost.com/title-lists>, Ulrich's, www.ulrichweb.com
- B3. Vari CE, Suciu H, Ispas M, Voidăzan S, Muntean DL, *Immunosuppressant medication in cardiac transplant patients - between therapeutic benefit and iatrogenic pathology*, ARS Medica Tomitana - 2012; 3(70):101-106, ISSN 1841-4036, indexare BDI: <http://www.degruyter.com/view/j/arsm>

Articole *in extenso* în reviste indexate BDI, în ultimii 5 ani (co-autor)

- B4.** Tero-Vescan A, Ösz BE, Vari CE, Imre S, Hancu G, *Determination of omega3/omega6 ratio in swine brain homogenate as an animal model for human nervous tissue, The monitoring of immunosuppressive therapy with kidney transplant, based on the pharmacokinetic criteria, Acta Medica Marisiensis, 2015, DOI:10.1515/amma-, <http://www.ebscohost.com/title-lists>*
- B5.** Imre S, Hajdu T, Oana P, Vancea Sz, Vari CE, Tero-Vescan A, *Internal structure quality control of solid pharmaceuticals. A comparative study, Acta Medica Marisiensis, 2015, DOI:10.1515/amma-, <http://www.ebscohost.com/title-lists>*
- B6.** Stoica MC, Căldăraru CD, Vari CE, Tarța ID, Dogaru MT, Carașca E, Dogaru GA, *The monitoring of immunosuppressive therapy with kidney transplant, based on the pharmacokinetic criteria, Acta Medica Marisiensis, 2015, 61(4):265-268, <http://www.ebscohost.com/title-lists>*
- B7.** Ciurba A, Todoran N, Vari CE, Lazăr L, Al Hussein S, Hancu G, *Microporticulate drug delivery system containing tramadol hydrochloride for pain treatment, Rev Med Chir Soc Med Nat Iasi. 2014;118(4):1135-4, indexare BDI: Pubmed (PMID: 25581980)*
- B8.** Ösz BE, Vari CE, Dogaru MT, *Fluoxetine effect on gestation and fetal development, Acta Medica Marisiensis, 2014, 60(4):157-159, <http://www.ebscohost.com/title-lists>*

e). Articole publicate în rezumat, în reviste și volumele unor manifestări științifice, cu ISBN sau ISSN

Manifestări științifice internaționale

- Vi1.** Vari CE, Tero-Vescan A, Imre S., Ösz BE, *Controversy regarding the use of weight loss supplements with phytotherapeutic extracts for sportsmen, Phytochemicals in Medicine and Pharmacognosy, Phytochemical society of Europe Meeting, Piatra Neamț, Romania, , Book of abstracts, P-32, ISBN 13 978-0-9565472-4-8.*
- Vi2.** Tero-Vescan A, Vari CE, Ciulea L, Filip, Imre S, *Screening by HPLC-UV of legal substances (caffeine and yohimbine) and illegal substances (ephedrine and sibutramine) from weight loss dietary supplements for athletes, , Phytochemicals in Medicine and Pharmacognosy, Phytochemical society of Europe Meeting, Piatra Neamț, Romania, , Book of abstracts, P-54, ISBN 13 978-0-9565472-4-8.*

Manifestări științifice naționale

- N1.** Ösz BE, Tero-Vescan A, Imre S, Vari CE, *Possibilities for monitoring reproductive toxicity on test animals and predicting outcomes in humans for doping substances or designer drugs, Acta Medica Marisiensis, 2015 61(supl.6):118*
- N2.** Stoica MC, Căldăraru C, Vari CE, Tarța ID, Muntean A, Carașca A, Dogaru GA, *Monitoring plasma concentration of tacrolimus at patients with kidney transplant, Acta Medica Marisiensis, 2014, 60(supl.4):32, Scientific Session of University Educational Staff, 8-12 decembrie 2014*
- N3.** Echim G, Vari CE, Groșan A, Ösz BE, Gal Zs, Dogaru MT, *The influence of some antipsychotics on rat lipidic and glucidic metabolism, Acta Medica Marisiensis, 2014, 60(supl.4):117, Scientific Session of University Educational Staff, 8-12 decembrie 2014*
- N4.** Vari CE, Tero-Vescan A, Imre S, *Lifestyle of young reflected in the pathology of the elderly, Acta Medica Marisiensis, 2014, 60(supl.4):118, Scientific Session of University Educational Staff, 8-12 decembrie 2014*
- N5.** Todoran N, Vari CE, Rusu A, Ciurba A, *Cosmetovigilance activities in Romania, Acta Medica Marisiensis, 2014, 60(supl.4):120, Scientific Session of University Educational Staff, 8-12 decembrie 2014*
- N6.** Stoica MC, Căldăraru C, Imre S, Vari CE, Carașca E, Tarța ID, Dogaru GA, *Dosage adaptation of*

ciprofloxacin in renal failure. Pharmacokinetic study, Acta Medica Marisiensis, 2013, 59(supl.4):39, Scientific Session of University Educational Staff, 9-13 decembrie 2013

N7. Ősz BE, Vari CE, Kolcsar M, Dogaru MT, Effects of olanzapine and risperidone on weight during gestation Acta Medica Marisiensis, 2014, 60(supl.4):57, Scientific Session of University Educational Staff, 9-13 decembrie 2014

N8. Ősz BE, Vancea Sz, Vari CE, Dogaru MT, Excretion of citalopram into breast milk. Experimental study, Congresul Național de Farmacie din România, ediția a XV-a, Editura „Gr. T. Popa”, UMF Iași, 2014:158

N9. Tero-Vescan A, Vari CE, Imre S, Ciulea L, Filip C, Identifying the most important dietary supplements for weight loss and the most commonly used diets based on a questionnaire, Acta Medica Marisiensis, 2013, 59(4): 57-58, ISSN: 2247-6113/ Scientific Session of University Educational Staff, 9 – 13 December 2013

Târgu-Mureș, 8 ianuarie 2016

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