

Conf.dr Carmen Căldăraru
Disciplina Medicină internă III

LISTA PUBLICAȚII

Teza de doctorat

Factori de risc cardiovascular la bolnavii cu patologie renală (Domeniu: medicină internă, Universitate coordonatoare: Universitatea de Medicină și Farmacie din Târgu-Mureș, Conducător științific: Prof. dr. Simion Cotoi), 2004, Consiliul Național de Atestare a Titlurilor, Diplomelor și Certificatelor Universitare, Ordinul MS nr. 3876 din 19.05.2004

Cărți publicate

1. **Căldăraru Carmen**, Carasca Emilian, Dogaru Grigore - Simptome si semne in practica farmacistului. Editura University Press, 2015, ISBN 978-973-169-358-3
2. Dogaru Grigore, **Căldăraru Carmen**. Nefrologie clinică de bază. Ed. University Press Targu-Mures, 2008, 450 pag, ISBN 978 - 973 - 169 - 055 - 1, cod CNCIS 210

Articole publicate in extenso în reviste cotate ISI, cu factor de impact – autor principal

1. **Căldăraru Carmen**, Vari CE, Tarta D, Hutanu A, Albu S, Gliga M, Carasca E, Dogaru M, Bosa P, Dogaru G - *Predicting factors for oral iron therapy in chronic kidney disease anemia*, accept final publicare revista Farmacia, Impact factor 2016 = **1.348**, ISSN: 0014-8237
2. **Căldăraru Carmen**, Dogaru G, Tarta DI, Hutanu A, Dogaru MT, Carasca E, Gliga M - *Oral iron for anemia in non-dialysis chronic kidney disease. The relationship between hepcidin-25, iron metabolism and inflammation*, Biomedical Research, 2017: 28 (8): 3742-3751, <http://www.alliedacademies.org/articles/oral-iron-for-anaemia-in-nondialysis-chronic-kidney-disease-the-relationship-between-hepcidin25-iron-metabolism-and-inflammation.html>, ISSN 0970-938X (Print) | 0976-1683 (Electronic), Impact Factor 2015/2016 = **0.219**
3. Tarta ID, **Căldăraru Carmen**, Dogaru M, Carasca E, Tarta C, Stoica C, Dogaru G. *Lipid disorders in kidney transplantation: a persistent conundrum. Is there any connection with immunosuppressive therapy?* Farmacia, 2016, 64: 797-801, ISSN: 0014-8237, http://www.revistafarmacia.ro/201605/art-23-Tarta_Caldararu_797-801.pdf, Impact Factor 2016 = **1.348**, autor corespondent
4. Stoica M, Vari C, Imre S, Vancea Sz, Dogaru M, Carasca E, Tarta I, Dogaru G, **Căldăraru Carmen** - *Correlation between the ages of kidney disease and the pharmacokinetic parameters of orally administered ciprofloxacin at patients with chronic kidney disease*, Farmacia, 2015, 63: 739-744, ISSN: 0014-8237, http://www.revistafarmacia.ro/201505/art-18-Stoica_Cipian_739-744.pdf, Impact Factor 2015 = **1.162**
5. **Căldăraru Carmen**, Doboreanu D, Dogaru M, Olariu O, Dogaru G. *Risk factors for contrast-induced nephropathy after coronary angiography*, Farmacia, 2014, 62(4): 711-720, ISSN: 0014-8237, <http://www.revistafarmacia.ro/201404/art-10-Caldararu%20711-720.pdf>, Impact Factor 2014 = **1.005**
6. **Căldăraru Carmen**, Dogaru G. *Multiple brown tumors in a renal transplantation patient with hyperparathyroidism*, Indian Journal of Medical Research, 2013, 138:275, ISSN 0971-5916, Impact Factor 2013 = **1.81**
7. **Căldăraru Carmen**, 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, 2011, 59: 760-769, ISSN: 0014-8237, Impact Factor 2011 = **0.669**

8. **Căldăraru Carmen**, Dogaru G, Petri R, Chifu M. *Severe anemia of unknown origin. Don't forget renal tuberculosis*. Revista Română de Medicină de Laborator, 2010, 18(2/4):71-75, ISSN 1841-6624, http://rrml.ro/articole/2010/2010_2_8.pdf, Impact Factor 2010 = **0,08**
9. Imre S, Dogaru G, Vlase L, Vari CE, Dogaru MT, **Căldăraru Carmen**. *LC-MS strategies in monitoring the response to different therapies*. Farmacia 2009, 57(6):681-690, ISSN: 0014-8237, <http://www.revistafarmacia.ro/20096/issue62009art02.pdf>, Impact Factor = **0.144**
10. **Căldăraru Carmen**, Christopher K, Dogaru MT, Dogaru G. *Contrast induced nephropathy*. Farmacia 2009, 57(1):5-16, ISSN: 0014-8237, <http://www.revistafarmacia.ro/20091/issue12009art01.html>, Impact Factor = **0.144**

Articole publicate in extenso în reviste cotate ISI, cu factor de impact – coautor

11. Imre S, Vancea S, Dogaru G, **Căldăraru Carmen**, Vari CE, Dogaru M. *New liquid chromatography coupled with mass spectrometry method for ciprofloxacin monitoring in human plasma*. Studia Universitatis Babes-Bolyai Chimia, 2010, 53: 65-74, ISSN 1224-7154, (<http://chem.ubbcluj.ro/~studiachimia/>) Impact Factor = **0,231**

Articole publicate in extenso în reviste indexate BDI – autor principal

1. **Căldăraru Carmen**, Tarta DI, Gliga ML, Tarta C, Carașca E, Albu S, Huțanu A, Dogaru Maria, Dogaru G, *Comparative analysis of hepcidin-25 and inflammatory markers in patients with chronic kidney disease with and without anemia*, Acta Medica Marisiensis, 2017, 63: 10-14, <http://actamedicamarisiensis.ro/wp-content/uploads/2016/12/amma-2017-0001.pdf>, indexată EBSCO (<https://www.ebscohost.com/titleLists/tnh-coverage.htm>)
2. **Căldăraru Carmen**, Tarta D, Pop R, Gliga M, Carasca E, Dogaru G, *Body mass index and the relationship with chronic kidney disease in a tertiary care hospital in Romania*, Acta Medica Marisiensis 2016; 62(2):225-229, <https://www.degruyter.com/downloadpdf/j/amma.2015.62.issue-2/amma-2016-0016/amma-2016-0016.pdf>, indexată EBSCO (<https://www.ebscohost.com/titleLists/tnh-coverage.htm>)
3. Tarta ID, **Căldăraru Carmen**, Gliga M, Hutanu A, Bajko Z, Carasca E, Dogaru GA, *The relationship between chronic inflammation and glucidic- lipidic profile disorders in kidney transplant recipients*, Acta Medica Marisiensis, 2016, 62(1): 60-63, <http://actamedicamarisiensis.ro/wp-content/uploads/2015/09/amma-2015-0121.pdf>, (autor corespondent), indexată EBSCO (<https://www.ebscohost.com/titleLists/tnh-coverage.htm>)
4. Tarta DI, **Căldăraru Carmen**, Tarta C, Frigy A, Carașca E, Carlan O, Dogaru AG- *Office assessed blood pressure and ambulatory blood pressure monitoring in chronic kidney disease patients versus kidney transplant recipients* - Acta Medica Marisiensis 2015;61(2):91-93 <https://www.degruyter.com/downloadpdf/j/amma.2015.61.issue-2/amma-2015-0029/amma-2015-0029.pdf>, (autor corespondent), indexată EBSCO (<https://www.ebscohost.com/titleLists/tnh-coverage.htm>)
5. Stoica C, **Căldăraru Carmen**, Vari C, Tarta D, Dogaru M, Carasca E, Dogaru G - *The monitoring of immunosuppressive therapy with tacrolimus in patients with kidney transplant, based on the pharmacokinetic criteria*, Acta Medica Marisiensis, 2015, 61: 265-268, <http://actamedicamarisiensis.ro/wp-content/uploads/2015/08/amma-2015-0082.pdf>, (autor corespondent), indexată EBSCO (<https://www.ebscohost.com/titleLists/tnh-coverage.htm>)
6. **Căldăraru Carmen**, Dogaru G - *Bilateral necrotizing soft tissue infection caused by Pseudomonas aeruginosa in a renal transplantation recipient*, International Journal of Medical and Pharmaceutical Case Reports, 2015, 5: 1-5, http://www.journalrepository.org/media/journals/IJMPCR_38/2015

[/Jul/Caldararu512015IJMPCR18908.pdf](#), Indexată NLM <https://www.ncbi.nlm.nih.gov/nlmcatalog/101648033>

7. Cerghizan A, Bataga S, Cozlea L, Chibelea B, **Căldăraru Carmen**, Dogaru G – *Association of heart failure with preserved ejection fraction and components of metabolic syndrome*, Acta Medica Marisiensis, 2015, 61: 261-264, <https://www.degruyter.com/downloadpdf/j/amma.2015.61.issue-4/amma-2015-0078/amma-2015-0078.pdf>, autor corespondent, indexată EBSCO (<https://www.ebscohost.com/titleLists/tnh-coverage.htm>)
8. Dogaru G, Dogaru MT, **Căldăraru Carmen** - *Testarea in vitro a chimiosensibilității tulpinilor de Escherichia coli izolate în cursul infecțiilor urinare*. Revista Farmacia, 2003, 51, 2:53-64, ISSN 0014 – 8237 (cod CNCIS 313 B+), (<http://www.ncbi.nlm.nih.gov/nlmcatalog/?term=0014-8237%5Bissn%5D>), indexată IPA, conform <http://www.ebscohost.com/>

Articole publicate in extenso în reviste indexate BDI – coautor

9. Stoica C, **Căldăraru Carmen**, Vari C, Vancea S, Dogaru M, Carasca E, Dogaru G - *Monitoring of antimicrobial therapy of the patient with chronic kidney disease using the pharmacokinetic criteria*, Acta Medica Transilvanica, 2015, 20: 80-84, <http://www.amtsibiu.ro/Arhiva/2015/Nr3-en/Stoica.pdf> , Index Copernicus (<http://journals.indexcopernicus.com/ACTA+MEDICA+TRANSILVANICA,p2290,3.html>), EBSCO (<http://www.ebscohost.com/titleLists/tnh-coverage.htm>).
10. Vancea S, Imre S, Vari C, Dogaru MT, Muntean DL, **Căldăraru Carmen**, Dogaru G, Donáth-Nagy G. *Determination of valproic acid in human plasma by high-performance liquid chromatography with mass spectrometry detection*, Acta Medica Marisiensis, 2012, 58:54-58, ISSN 2068-3324, <http://actamedicamarisiensis.ro/wp-content/uploads/2015/09/2012-1-16.pdf>, indexată EBSCO (<https://www.ebscohost.com/titleLists/tnh-coverage.htm>)
11. Perian M, Dobreanu D, **Căldăraru Carmen**, Sabău M. *A simple ECG recording hardware for Langendorff isolated heart experiments*. Fiziologia - Physiology, 2012;23:15-17, ISSN: 1223-2076 (http://www.cncsis.gov.ro/userfiles/file/CENAPOSS/B+_2010_arhiva.pdf, <http://www.ebscohost.com/titleLists/a9h-journals.pdf>),
12. Gliga M, **Căldăraru Carmen**, Radu Pop C, Gliga M, Hosu I, Dogaru G. *Mineral bone disorder in hemodialysis patients – a new face of an old concept*. Acta Medica Marisiensis, 2011, 57(6): 631-634,

ISSN 2068-3324, <http://actamedicamarisiensis.ro/wp-content/uploads/2015/09/2011-6-18.pdf>, indexată EBSCO (<https://www.ebscohost.com/titleLists/tnh-coverage.htm>)

13. Dogaru G, Mathe L, **Căldăraru Carmen**, Dogaru MT. *Acute renal failure after poisoning with ethylene glycol*. Timișoara Medical Journal, 2006, 56, Suppl 2: 359-361, ISSN 1583-5251, indexată în IndexCopernicus Master List și SIIC Data Base (http://www.siicsalud.com/lmr/pp_distinguidas.php?letra=T&codrevista=465#465)
14. Dogaru G, **Căldăraru Carmen**, Vari CE, Dogaru MT. *Changes in antimicrobial susceptibility of Enterobacter spp isolated during urinary tract infections*. Timișoara Medical Journal, 2006, 56, Suppl 2: 349-354, ISSN 1583-5251, indexată în IndexCopernicus Master List și SIIC Data Bases (http://www.siicsalud.com/lmr/pp_distinguidas.php?letra=T&codrevista=465#465)

Articole publicate in extenso în reviste B CNCSIS– autor principal/coautor

1. **Căldăraru Carmen**, Dogaru G, Gliga M. *Intrafamilial phenotypic expression of autosomal dominant polycystic kidney disease. Case report and a review of the literature*. Revista de Medicină și Farmacie Târgu-Mureș, 2009,55:547–550, ISSN 1221-2229, cod CNCSIS 103 B, (http://dmcdi.utcluj.ro/ro/res/anhang/cercetare/evaluare2009/files/15_Reviste_recunoscute_cnscis_tip_B_1feb2010.pdf), autor principal
2. Matyas K, Dobreanu D, Micu S, Carașca E, **Căldăraru Carmen**, Matyas F. - *A monofázisos és bifázisos elektromos sokk összehasonlító vizsgálat a pitvarfibrilláció konverziójában*. Orvostudományi Értesítő, 2008, 81(2): 112-115, ISSN 1463-0953, (http://vechi.cnscis.ro/cenaposs/2008/Arhiva/reviste_cat_B_08.pdf), coautor

Articole publicate in extenso în reviste C CNCSIS– autor principal/coautor

1. **Căldăraru Carmen**, Dogaru G, Gliga M, *Intrafamilial phenotypic expression of autosomal dominant polycystic kidney disease. Case report and a review of the literature*. Revista de Medicină și Farmacie Târgu-Mureș, 55: 547 – 550, 2009, cod CNCSIS 103 B

2. Hosu I, Popescu G, Roman V, Căldăraru C, Brassai Z, Dogaru Grigore, Lăzăruț L. *Tratamentul hipolipemiant la pacienții cu insuficiență renală cronică hemodializați*. Revista de Medicină și Farmacie Târgu-Mureș, 2008, 54: 54-59, ISSN 1221-2229, cod CNCSIS 103 C
3. Hosu I, Popescu G, Roman V, Lăzăruț L, Brassai Z, Dogaru Grigore, **Căldăraru Carmen**. *Influența tratamentului anticoagulant asupra dislipidemiei la bolnavii cu insuficiență renală cronică hemodializați*. Revista de Medicină și Farmacie Târgu-Mureș, 2007, 53: 271-276, ISSN 1221-2229, cod CNCSIS 103 C
4. Hosu I, Popescu G, Roman V, **Căldăraru Carmen**, Brassai Z, Dogaru G, Lăzăruț L. *Efectul tratamentului cu chelatoare de fosfor administrate în hiperparatiroidismul secundar asupra profilului lipidic la pacienții cu insuficiență renală hemodializați*. Revista de Medicină și Farmacie Târgu-Mureș, 2007, 53, 2: 218-223, ISSN 1221-2229, cod CNCSIS 103 C
5. Matyas Kincso, Dobreanu D, Micu S, **Carmen Căldăraru**, Carașca E. *Rezolvarea intervențională complexă a unui caz cu boală de nod sinus și sindrom bradi-tahiaritmic*, Revista de Medicină și Farmacie, 2007;53:314-320, ISSN 1221-2229, cod CNCSIS 103 C.
6. Dogaru Grigore, **Căldăraru Carmen**, Gliga M, Mathe L, Matyas K. *Anomalii ale metabolismului lipidic la pacienții cu insuficiență renală cronică*. Revista de Medicină și Farmacie Târgu-Mureș, 2006, 52: 246-253, ISSN 1221-2229, cod CNCSIS 103 C.
7. **Căldăraru Carmen**, Dogaru Grigore, Frast ER, Pop TA. *Factori de risc cardiovascular la pacienții cu insuficiență renală cronică*. cardio.ro, 2006: 50-56, ISSN: 1584-7608.
8. Dogaru Grigore, **Căldăraru Carmen**, Matyas K, Sârghe C. *Corelații între monitorizarea tensionale pe 24 ore și parametrii ecocardiografici la pacienții cu insuficiență renală cronică*. Revista de Medicină și Farmacie Târgu-Mureș, 2005, 51, 2: 165-171, ISSN 1221-2229, cod CNCSIS 103 C.

Articole publicate în rezumat în reviste și volumele unor manifestări științifice, cu ISBN sau ISSN, reviste cotate ISI, prim autor

1. **Căldăraru Carmen**, Dogaru G, Gliga M, Carasca E, Stoica C, Tarta D, Carlan O – *Diagnostic accuracy of rapid dipstick tests and urinalysis to predict urinary tract infection in hospitalized patients*, Nephrology Dialysis Transplantation 30 (suppl 3), iii146-iii146, Impact Factor = 4.085, lucrare prezentată la 52nd ERA EDTA Congress, London 2015, May 28-31

2. **Căldăraru Carmen**, Gliga ML. *Cardiovascular risk factors and the relationship with metabolic syndrome and chronic kidney disease*. Nephrol. Dial. Transplant., 2014: 29 (suppl 3):iii124-iii139.doi: 10.1093/ndt/gfu146, ISSN 0931-0509, Impact factor 3,577, lucrare prezentată la The 51st ERA EDTA Congress, Amsterdam, 2014 May 31-June 3
3. **Căldăraru Carmen**, Dogaru G, Gliga M, Kenneth C. *Comparative study of lipid metabolism disturbances in predialysis and hemodialysis patients*. Journal of the American Society of Nephrology, 2008, 19: 944A, ISSN 1046-6673 / 1911-2035, Impact Factor = 7.111, lucrare prezentată la Renal Week, november 4-9, Philadelphia, USA, 2008
4. **Căldăraru Carmen**, Dogaru G, Gliga M, Estimated renal function for drug dose adjustment: Cockcroft and Gault or abbreviated MDRD equation?, NDT Plus 2010;3(Suppl 3): iii64, ISSN 1753-0784, lucrare prezentată la The 47th ERA EDTA Congress of Nephrology, Munich, 2010, June 25-28
5. **Căldăraru Carmen**, Ilie T Barb, Violeta Roman, Grigore Dogaru, Kenneth Christopher. Carotid artery intima-media thickness predictors in adult hemodialysis patients, NDT Plus 2009 Jan;2(Suppl 2):ii510, doi:10.1093/ndtplus/2.s2.50, ISSN 1753-0784, lucrare prezentată la World Congress of Nephrology, Milan, May 22-26, 2009, http://www.abstracts2view.com/era_archive/view.php?nu=WCN09L_3182.

Articole publicate în rezumat în reviste și volumele unor manifestări științifice, cu ISBN sau ISSN, reviste cotate ISI, coautor

1. Gliga ML, Gliga PM, Chirilă CN, **Căldăraru Carmen**, Voicu S, Torok I, Podeanu DM, Rare kidney diseases: a continuous clinical challenge for the nephrologist - role of ultrasonography, *Nephrology Dialysis Transplantation*, 2017, 32, suppl 3: iii492-iii493, <https://doi.org/10.1093/ndt/gfx164.MP176>, lucrare prezentată la 54th ERA EDTA Congress, 2017, Madrid, June 3-6
2. Gliga M, Irimescu G, **Căldăraru Carmen**, Gliga M, Toma LV, Gomotirceanu A. *Advances in kidney focal lesions- use of contrast enhanced ultrasonography*. The 50th ERA EDTA Congress, Istanbul 2013, may 18-21, Nephrology Dialysis Transplantation, 2013, 28(suppl1):doi:10.1093/ndt/gft108:i131, ISSN 0931-0509.
3. Gliga M, Irimescu C, **Căldăraru Carmen**, Dogaru G, *Pitfalls in vascular access ultrasound: common and rare aspects*, EUROSON 2012, Madrid, 22-24 aprilie 2012, Ultrasound in medicine and biology, 2012,

Abstract Book, topic 9: vascular, pag. 206, ISSN 0301-56, (<http://w3.kenes-group.com/mailshot/congress/euroson2012/ms17.html?ref17=db1>)

4. Dogaru G, **Căldăraru Carmen**, Barb I, Kenneth C. *Valvular and vascular calcification correlates in adult hemodialysis patients*, Journal of the American Society of Nephrology, 2008, 19: 494A, ISSN 1046-6673 / 1911-2035, FI 7.111, lucrare prezentată la Renal Week, november 4-9, Philadelphia, USA, 2008,
5. Dogaru G, **Căldăraru Carmen**, Barb I, Roman V, Kenneth C. *Prevalence and predictors of left ventricular hipertrophy in adult haemodialysis patients*, Journal of the American Society of Nephrology, 2008, 19: 944A, (ISSN 1046-6673 / 1911-2035), FI 7.111, lucrare prezentată la Renal Week, november 4-9, Philadelphia, USA, 2008
6. Gliga M, **Căldăraru Carmen**, Gliga M, Dogaru G. *Kidney Doppler ultrasound in assessing kidney vascular resistance*, Renal Week, november 4-9, Philadelphia, USA, 2008, Journal of the American Society of Nephrology, 2008, 19: 842A, (ISSN 1046-6673 / 1911-2035), FI 7.111

Articole publicate în rezumat în reviste și volumele unor manifestări științifice, cu ISBN sau ISSN, prim autor

1. **Căldăraru Carmen**, Tarta ID, Gliga M, Carasca E, Albu S, Hutanu Adina, Dogaru GA - Comparative analysis of hepcidin-25 and inflammatory markers in patients with chronic kidney disease with and without anemia, Acta Medica Marisiensis, 2016, 62, Suppl 8: 53, lucrarea prezentata la Sesiunea Științifică A Cadrelor Didactice, 5-9 decembrie 2016
2. **Căldăraru Carmen**, Gliga Mirela, Tarta ID, Carasca E, Szanto Annamaria, Carlan Otilia, Dogaru GA, *Is urine dipstick reliable in detecting proteinuria for diagnosing and staging of chronic kidney disease?* Acta Medica Marisiensis, 2014, vol. 60, Supp. 4:152, ISSN 2068-3324, lucrare prezentata la Scientific Session of University Educational Staff, 12 december 2014,
3. **Căldăraru Carmen**, Dogaru G: Sepsis induced acute kidney failure: pathophysiology and biomarkers. Acta Medica Marisiensis, 2014, vol. 60, Supp. 1:11-12, ISSN 2068-3324, National Conference with International Participation – The Management of Critical Patient in Infectious Diseases, april 24-26 2014, Târgu-Mureș

4. **Căldăraru Carmen.** Ultrafiltration failure – difficult to treat?, 9th National Congress on Nephrology, Dialysis, Transplantation and Vascular Access, aprilie 18-20th 2013, Bucharest, Nephrol. Vasc. Access, 2013:10(1-2):79, ISSN 1583-8986.

Articole publicate în rezumat în reviste și volumele unor manifestări științifice, cu ISBN sau ISSN, coautor

5. Negru M, Căldăraru Carmen, Dogaru G, Comparative analysis of antibacterial resistance in E.coli urinary tract infection in diabetes versus non-diabetes patients, Acta Medica Marisiensis, 2017, 63, Suppl.2, Lucrare prezentată la Marisiensis 2017
6. Gliga ML, Căldăraru Carmen, Dogaru GA, Gliga P, Chirila C, Nemes L, Balint T, Low protein diet in chronic kidney diseases: friend or foe?, Acta Medica Marisiensis, 2016, 62, Suppl 8: 56, Lucrare prezentată la Sesiunea Științifică A Cadrelor Didactice, 5-9 decembrie 2016
7. Anastasiei MA, **Căldăraru Carmen**, Tarta I, Dogaru G, Carasca E, Medication adherence among hypertensive patients with chronic kidney disease, Acta Medica Marisiensis, 2016, 62, Suppl 2: 88, Lucrare prezentata la Marisiensis, 2016
8. Negru M, Stroia A, **Căldăraru Carmen**, Dogaru G- Multidrug resistance in UTIs: case report series in a nephrology department, Acta Medica Marisiensis 2016, 62, Suppl 2: 124, Lucrare prezentata la Marisiensis, 2016
9. Gazzawi Daria, Carlan O, Szanto A, Tarta D, **Căldăraru Carmen**, Dogaru G, Carasca E – Blood pressure management in hospitalized patients with chronic kidney disease. Do physicians have any control? Acta Medica Marisiensis, 2015, 61, Suppl 2: 91, Lucrare prezentata la Marisiensis, 2015
10. Marian C, Tarta I, Solovastu A, Dogaru G, **Căldăraru Carmen** - Comparative study over medication regimen complexity in patients with diabetes and hypertension, Acta Medica Marisiensis, 2015, 61, Suppl 2: 90, Lucrare prezentata la Marisiensis, 2015
11. Solovastu A, **Căldăraru Carmen**, Dogaru G, Carasca E, Risk factors for hyperkalemia in a nephrology department, Acta Medica Marisiensis, 2015, 61, Suppl 2: 91, Lucrare prezentata la Marisiensis, 2015
12. Stoica M, Vari C, Vancea SZ, Dogaru M, Carasca E, Dogaru G, Căldăraru Carmen - Monitoring ciprofloxacin therapy in patients with chronic kidney disease, Acta Medica Marisiensis, 2015, 61, suppl.

- 4: 6, Lucrare prezentată la A XV-a Conferință de Cardiologie cu participare internațională, 6-11 iulie 2015, Târgu-Mureș,
13. Tarta ID, **Căldăraru Carmen**, Tarta C, Frigy A, Carasca E, Dogaru GA, Carlan O, Office assessed blood pressure and ambulatory blood pressure monitoring in chronic kidney disease patients versus kidney transplant recipients: a single centre experience, Acta Medica Marisiensis, 2014, vol. 60(Supp. 4):29, ISSN 2068-3324, lucrare prezentată la Annual Conference of the PhD and Post-Doc Students, 10 december 2014, Târgu-Mureș
14. Tarta ID, Dogaru GA, **Căldăraru Carmen**, Carasca E, Gliga Mirela Liana, Szanto Annamaria, Carlan Otilia, Urinary tract infections profile in patients with chronic kidney disease, Acta Medica Marisiensis, 2014, vol. 60(Supp. 4):30, ISSN 2068-3324, lucrare prezentată la Annual Conference of the PhD and Post-Doc Students, 10 december 2014, Târgu-Mureș
15. Stoica MC, Căldăraru Carmen Denise, Vari CE, Tarta ID, Muntean Adriana, Carasca E, Dogaru GA, Monitoring plasma concentration of tacrolimus at patients with kidney transplant, Acta Medica Marisiensis, 2014, vol. 60(Supp. 4):32, ISSN 2068-3324, Lucrare prezentată la Annual Conference of the PhD and Post-Doc Students, 10 december 2014, Târgu-Mureș,
16. Salagean M, Suci AR, Oltean I, **Căldăraru Carmen**, Dogaru G, The importance of dipstick test in the screening for urinary tract infections, Acta Medica Marisiensis, 2014, vol. 60(supp. 3):55, ISSN 2068-3324, Lucrare prezentată la "The 18th International Scientific Congress for Students, Young physicians and pharmacists, 7-11 May 2014, Târgu-Mureș
17. Tarta ID, Dogaru G, Carasca E, Tarta C, Carlan O, Stoica MC, **Căldăraru Carmen**. Serial changes in lipid profile after renal transplantation, Acta Medica Marisiensis, 2013, vol 59(Suppl 4):37, ISSN 2068-3324, Lucrare prezentată la Scientific Session of University Educational Staff, 9-13 December 2013, Târgu-Mureș
18. Stoica C, **Căldăraru Carmen**, Imre S, Vari CE, Carasca E, Tarta ID, Dogaru GA, Dosage adaptation of ciprofloxacin in renal failure. Pharmacokinetic study, Acta Medica Marisiensis, 2013, vol 59(Suppl 4):39, ISSN 2068-3324, Lucrare prezentată la Scientific Session of University Educational Staff, 9-13 December 2013, Târgu-Mureș
19. Capreanu P, Tarta D, Dogaru G, **Căldăraru Carmen**, Cardiovascular disease and risk factors in chronic kidney disease, Acta Medica Marisiensis, 59(Supp1):23, ISSN 2068-3324, lucrare prezentată la The 17th

- International Scientific Congress for Students, Young physicians and pharmacists, 17-21st April 2013, Târgu-Mureș
20. Botoncea M, Burus Larisa, Dogaru G, **Căldăraru Carmen**, Risk factors for Extended Spectrum Beta Lactamase Escherichia coli resistance in patients with urinary tract infections, Acta Medica Marisiensis, 59(Supp1):24, ISSN 2068-3324, Lucrare prezentată la "The 17th International Scientific Congress for Students, Young physicians and pharmacists", 17-21st April 2013, Târgu-Mureș
 21. Nicolae VC, Carlan O, Dogaru G, **Căldăraru Carmen**, Metabolic syndrome and the risk for chronic kidney disease, Acta Medica Marisiensis, 59, S1 24, ISSN 2068-3324, Lucrare prezentată la The 17th International Scientific Congress for Students, Young physicians and pharmacists, 17-21st April 2013, Târgu-Mureș
 22. Tarta ID, Stamatie Cristina, Dogaru G, **Căldăraru Carmen**, Lipid profile in renal transplantation: risk factors influence of the immunosuppressive regimen, Acta Medica Marisiensis, 2012, vol 58(Supp 1):13, ISSN 2068-3324. Lucrare prezentată la The 16th International Scientific Congress for Students, Young physicians and pharmacists, March 28th-1st April 2012, Târgu-Mureș
 23. Ionita A, Cadare G, **Căldăraru Carmen**, Risk factors for Escherichia coli quinolones urinary tract infection, Acta Medica Marisiensis, 2012, vol 58(Supp 1):15, ISSN 2068-3324, Lucrare prezentată la The 16th International Scientific Congress for Students, Young physicians and pharmacists, March 28th-1st April 2012, Târgu-Mureș
 24. Toma R, **Căldăraru Carmen**, Dogaru Grigore, Risk factors for urinary tract infection in renal transplant recipients, Acta Medica Marisiensis, 2011, 57(supp1):41, ISSN 2068-3324, Lucrare prezentată la Marisiensis 2011, April 7-10th, Târgu-Mureș
 25. Gliga M, **Căldăraru Carmen**, Gliga Mihai, Dogaru Grigore. Kidney Doppler ultrasound examination in diabetic nephropathy. World Congress of Nephrology, Milan, May 22-26, 2009, NDT Plus 2009 Jan;2(Suppl 2):ii510 doi:10.1093/ndtplus/2.s2.50, ISSN 1753-0784
 26. Imre S, Vancea S, Vari CE, Dogaru G, Dogaru M, **Căldăraru Carmen**, Muntean D. Performanțele analitice ale unei noi metode LC-MS de determinare a ciprofloxacinei în plasma umană, Revista de Medicină și Farmacie Târgu-Mureș, 2009, 55(Supp 6), ISSN 1221-2229, cod CNCIS 103 B, Zilele Universității de Medicină și Farmacie din Târgu-Mureș, Decembrie 2009
 27. Gliga M, Dogaru G, Boeriu A, Georgescu R, **Căldăraru Carmen**, Colestază severă și insuficiență renală acută la un imunodeprimat. Revista de Medicină și Farmacie Târgu-Mureș, 2008, 54, Supliment 6, ISSN

- 1221-2229 (cod CNCSIS 103 C), Lucrare prezentată la Sesiunea de Comunicări Științifice 14-15 decembrie 2008, Târgu-Mureș
28. Gliga Mirela, Gliga M, Dogaru G, **Căldăraru Carmen** - Hipertensiunea arterială și ateroscleroza sistemică – efecte asupra arterelor intrarenale, Revista de Medicină și Farmacie Târgu-Mureș, 2007, 53(Supp 6):93, ISSN 1221-2229 (cod CNCSIS 103 C), Lucrare prezentată la Zilele Universității de Medicină și Farmacie din Târgu-Mureș, 13-14 decembrie 2007
29. Dogaru G, **Căldăraru Carmen**, Gliga M, Mathe L. Anomalii lipidice la pacienții nediabetici cu insuficiență renală cronică, Revista de Medicină și Farmacie Târgu-Mureș, 2006, 52(Supp4):93, ISSN 1221-2229 (cod CNCSIS 103 C), Lucrare prezentată la Sesiunea de Comunicări Științifice 14-15 decembrie 2006, Târgu-Mureș
30. Gliga M, Dogaru G, Gliga M, **Căldăraru Carmen**, Jucan M. Leptospiroza – cauză de insuficiență renală acută, Revista de Medicină și Farmacie Târgu-Mureș, 2006, 52(Supp4):25, ISSN 1221-2229 (cod CNCSIS 103 C), Lucrare prezentată la Sesiunea de Comunicări Științifice 14-15 decembrie 2006, Târgu-Mureș
31. Gliga M, Dogaru G, **Căldăraru Carmen**, Boeriu A, Frigy A. Studiu comparativ al parametrilor US Doppler renali la bolnavi hipertensivi și cirofici, Revista de Medicină și Farmacie Târgu-Mureș, 2006, 52(Supp4):26, ISSN 1221-2229 (cod CNCSIS 103 C), Lucrare prezentată la Sesiunea de Comunicări Științifice 14-15 decembrie 2006, Târgu-Mureș
32. Frast E.R, Pop A.T, Dogaru Grigore, Căldăraru Carmen Factori de risc cardiovascular în insuficiența renală cronică, Revista de Medicină și Farmacie Târgu-Mureș, 2006, 52(Supp2):60, ISSN 1221-2229 (cod CNCSIS 103 C), Lucrare prezentată la Marisiensis 27-30 aprilie 2006, Târgu-Mureș