

LISTA LUCRARILOR PUBLICATE- Conf. Univ. Dr. GADALEAN FLORICA NICOLETA

I. TEZA DE DOCTORAT:

Titlul : „Aspecte ale patologiei nefrologice la pacientii cu rinichi unic”

Anul sustinerii: 2010

Conducator stiintific – Prof. Dr. Gluhovschi Gheorghe

Institutia eliberatare: Ministerul Educatiei, Cercetarii, Tineretului si Sportului (seria H, nr 0015297, in baza Ordinului de Ministru Nr 4387/06.06.2011

Calificativ obtinut: foarte bine

II. CARTI DE SPECIALITATE:

1. Vlad Adrian (coordinator) - De la A la Z în medicina de familie. Editura EUROBIT Timișoara, 2021 (ISBN 978-973-132-712-9); Ligia Petrica, Oana Milaș, **Florica Gădălean** (co-autor de capitol) – “Afecțiunile renale”
2. Velea P. Iulian (prim – autor) – Boli metabolice la copil. Editura Mirton, (cod CNCSIS – 185), Timisoara, 2018, nr. pg. 727. ISBN (078-973-52-1800-3)
Adalbert Schiller, Mihaescu Adelina, Bob Flaviu, **Gadalean Florica** (co-autor capitol) ”Nefropatia diabetica”, pg 405-429
3. Petrica Ligia (prim -autor). Atlas of urinalysis from a clinical and laboratory perspective. *Editura de Vest*, Timișoara, 2013 (cod CNCSIS - 33); nr. pg. 429; (ISBN 978-973-36-0584-3); **Gadalean Florica** (autor unic capitol) – “Adaptive modifications of the single kidney”, pg 367- 377;
4. Petrica Ligia (prim – autor). Examenul de urină din perspectiva clinică și de laborator. Editura de Vest, Timișoara, 2011 (cod CNCSIS - 33); nr pg. 420; (ISBN 978-973-36-0538-6); **Gadalean Florica** (autor unic capitol) – “Modificari adaptative ale rinichiului unic”, pg 359-369;
5. Gluhovschi Gh, Petrica Ligia, Trandafirescu Virginia, Velciov Silvia, Bozdog Gh, Gluhovschi Cristina, Bob F, **Gadalean Florica**. Manual de nefrologie clinică. *Editura Mirton* (cod CNCSIS – 185), Timisoara, 2008; nr pg. 411; (ISBN 978-973-52-0401-3); Gluhovschi Gheorghe, Petrica Ligia, **Gadalean Florica** (co-autor capitol) “Glomerulonefrite secundare”, *subcap “Sindromul Alport” pg 224 si subcap “Boala Fabri” pg 224-225*
6. Anastasiu D, Gluhovschi A, Gluhovschi Gh, Bozdog Gh. Boala cronică de rinichi. Rinichiul si hipertensiunea. Hipertensiunea arterială indusă de sarcină. Editura V.Goldiș (cod CNCSIS – 60), Arad 2010; nr pg. 218; (ISBN 978-973-664-419-1) **Gadalean Florica** (autor unic capitol) – „Rinichiul unic in practica nefrologica”. pg. 218-232;

III. ARTICOLE PUBLICATE IN EXTENSO IN REVISTE COTATE ISI CU FACTOR DE IMPACT – AUTOR PRINCIPAL

1. **Gadalean F**, Parv F, Petrica L, Sporea I, Timar B, Crsitina Gluhovschi, Flaviu Bob, Oana Milas, Anca Simulescu, Mihaela Patruica, Lazar Chisavu, Mircea Ciorcan, Adalbert Schiller, Mirela Danila Rapid Decline of Estimated Glomerular Filtration Rate and Its Effect on Mortality Risk of Patients with Hepatocellular Carcinoma Hepat Mon. 2023 23(1):e133853; ISSN:1735-143X; 1735-3408 (online) (FI= 1.214)
2. Glavan MR, Socaciu C, Socaciu AI, **Gadalean F***, Cretu OM, Vlad A, Muntean DM, Bob F, Milas O, Suteanu A, Jianu DC, Stefan M, Balint L, Ienciu S, Petrica L.
Untargeted Metabolomics by Ultra-High-Performance Liquid Chromatography Coupled with Electrospray Ionization-Quadrupole-Time of Flight-Mass Spectrometry Analysis Identifies a Specific Metabolomic Profile in Patients with Early Chronic Kidney Disease. Biomedicines. 2023;11(4):1057;ISSN: 2227-9059 (FI= 4.757) (*corresponding author)
3. Balint L, Socaciu C, Socaciu AI, Vlad A, **Gadalean F***, Bob F, Milas O, Cretu OM, Suteanu-Simulescu A, Glavan M, Ienciu S, Mogos M, Jianu DC, Petrica L. Metabolite Profiling of the Gut-Renal-Cerebral Axis Reveals a Particular Pattern in Early Diabetic Kidney Disease in T2DM Patients. Int J Mol Sci. 2023 ;24(7):6212, ISSN: 1422-0067 (online) (IF:6.208) (*corresponding author)
4. **Gadalean F**, Parv F, Milas O, Petrica L, Ratiu I, Miutescu B, Goldis A, Gluhovschi C, Bob F, Simulescu A, Patruica M, Apostol A, Ivan V, Schiller A, Radu D.Acute Kidney Injury after Endoscopic Retrograde Cholangiopancreatography-A Hospital - Based Prospective Observational Study Biomedicines. 2022;10(12):3166, ISSN: 2227-9059 (FI=4.757)
5. Suteanu-Simulescu A, Zamfir AD, Ica R, Sarbu M, Munteanu CVA, Gadalean F*, Vlad A, Bob F, Jianu DC, Petrica L. High-Resolution Tandem Mass Spectrometry Identifies a Particular Ganglioside Pattern in Early Diabetic Kidney Disease of Type 2 Diabetes Mellitus Patients.Molecules, 2022; 27(9): 2679;ISSN: 1420-3049(Electronic) (FI=4.927), (. *corresponding author)
6. Florina Parv, Cristina Tudoran, Cristina Parv, Mariana Tudoran, Viviana Ivan, Gheorghe Nicusor Pop, Mihaela Maris, Ana-Maria Ungureanu, **Florica Gadalean**. Aetiological, clinical and therapeutic prognostic factors for the evolution of deep vein thrombosis followed up with serial venous Doppler ultrasound. Internal Medicine Journal, Intern Med J. 2023 Mar;53(3):409-415. Online ISSN:1445-5994; (FI=2.048)
7. Petrica L, Hogeia E, **Gadalean F***, Vlad A, Vlad M, Dumitrascu V, Velciov S, Gluhovschi C, Bob F, Ursoniu S, Jianu DC, Matusz P, Pusztai AM, Motoc A, Cretu OM, Radu D, Milas O, Golea-Secara A, Simulescu A, Mogos-

- Stefan M, Patruica M, Balint L, Ienciu S, Vlad D, Popescu R. Long noncoding RNAs may impact podocytes and proximal tubule function through modulating miRNAs expression in Early Diabetic Kidney Disease of Type 2 Diabetes Mellitus patients. *Int J Med Sci.* 2021;18(10):2093-2101, (FI=3.738) (*corresponding author)
8. Milas Oana, **Gadalean Florica***, Vlad A, Dumitrascu V, Velciov Silvia, Gluhovschi Cristina, Bob F, Petrica F, Popescu Roxana, Ursoniu S, Jianu DC, Matusz P, Pusztai Agneta-Maria, Secara Alina, Simulescu Anca, Stefan Maria, Patruica Mihaela, Vlad Daliborca, Petrica Ligia. Pro-inflammatory cytokines are associated with podocyte damage and proximal tubular dysfunction in the early stage of Diabetic kidney disease in type 2 diabetes mellitus patients. *J Diab Complic* 2020; 34: 107479; doi.org/10.1016/j.jdiacomp.2019.107479; ISSN: 1056-8727; (FI=2.852), (*corresponding author)
 9. Petrica L, Milas O, Vlad M, Vlad A, **Gadalean F***, Dumitrascu V, Velciov S, Gluhovschi C, Bob F, Ursoniu S, Jianu DC, Matusz P, Pusztai AM, Cretu O, Radu D, Secara A, Simulescu A, Stefan M, Popescu R, Vlad D. Interleukins and miRNAs intervene in the early stages of diabetic kidney disease in Type 2 diabetes mellitus patients. *Biomark Med.* 2019;13(18):1577-1588. doi:10.2217/bmm-2019-0124; ISSN (print): 1752-0363; ISSN (online): 1752-0371; (FI = 2.479), *corresponding author
 10. Stirbu O, **Gadalean F***, Pitea IV, Ciobanu G, Schiller A, Grosu I, Nes A, Bratescu R, Olariu N, Timar B, Tandrau MC. C-reactive protein as a prognostic risk factor for loss of arteriovenous fistula patency in hemodialyzed patients. *J Vasc Surg.* 2019;70(1):208-215. ISSN: 0741-5214; (FI=3.405)*corresponding author
 11. Milas O, **Gadalean F***, Vlad A, Dumitrascu V, Gluhovschi C, Gluhovschi G, Velciov S, Popescu R, Bob F, Matusz P, Pusztai AM, Cretu OM, Secara A, Simulescu A, Ursoniu S, Vlad D, Petrica L. Deregulated profiles of urinary microRNAs may explain podocyte injury and proximal tubule dysfunction in normoalbuminuric patients with type 2 diabetes mellitus. *J Investig Med.* 2018;66(4):747-754. doi: 10.1136/jim-2017-000556; ISSN: 1081-5589 (print); 1708-8267 (web); (FI = 1.994);(*corresponding author)
 12. Parv F, Beceanu A, Avram R, Timar RZ, Timar B, **Gadalean F.** Association of Mild-to-Moderate Reduction in Glomerular Filtration Rate with Subclinical Atherosclerosis in Postmenopausal Women. *J Womens Health (Larchmt).* 2017 Nov;26(11):1201-1213. doi: 10.1089/jwh.2016.6081; ISSN: 1540-9996; (FI= 2.097)
 13. **Gadalean Florica**, Simu Mihaela, Parv Florina, Vorovenci Ruxandra, Tudor Raluca, Schiller A, Timar R, Petrica Ligia, Velciov Silvia, Gluhovschi Cristina, Bob F, Mihaescu Adelina, Timar B, Spasovski G, Ivan Viviana. The impact of acute kidney injury on in-hospital mortality in acute ischemic stroke in patients undergoing intravenous thrombolysis. *PLoS One* 2017;

- 12(10):e0185589. doi: 10.1371/journal.pone.0185589; ISSN: 1932-6203; (FI=2.766)
14. Petrica L, Ursoniu S, **Gadalean F***, Vlad A, Gluhovschi G, Dumitrascu V, Vlad D, Gluhovschi C, Velciov S, Bob F, Matusz P, Milas O, Secara A, Simulescu A, Popescu R. Urinary podocyte-associated mRNA levels correlate with proximal tubule dysfunction in early diabetic nephropathy of type 2 diabetes mellitus. *Diabetol Metab Syndr*. 2017, 6;9:31. doi: 10.1186/s13098-017-0228-y. ISSN: 1758-5996, (FI = 2.413) (*corresponding author)
 15. Gluhovschi G, **Gadalean F***, Gluhovschi C, Velciov S, Petrica L, Bob F, Bozdog G, Kaycsa A. Is ciprofloxacin safe in patients with solitary kidney and upper urinary tract infection? *Biomed Pharmacother*. 2016;84:366-372. ISSN: 0753-3322; (FI= 2.759) (*corresponding author)
 16. **Gadalean Florica**, Lighezan D, Stoian D, Schiller O, Timar R, Timar B, Bob F, Donciu MD, Munteanu M, Mihaescu A, Covic A, Schiller A. The Survival of Roma Minority Patients on Chronic Hemodialysis Therapy - A Romanian Multicenter Survey. *PLoS One*. 2016;11(5):e0155271. doi: 10.1371/journal.pone.0155271. ISSN: 1932-6203; (FI =2.806)
 17. Schiller A, **Gadalean F***, Schiller O, Timar R, Bob F, Munteanu M, Stoian D, Mihaescu A, Timar B. Vitamin D deficiency–prognostic marker or mortality risk factor in end stage renal disease patients with diabetes mellitus treated with hemodialysis—a prospective multicenter study. *PLoS One*. 2015;10(5):e0126586. doi: 10.1371/journal.pone.0126586. eCollection 2015. ISSN: 1932-6203; (FI=3.057) (*corresponding author)
 18. Gluhovschi G, **Gadalean F***, Gluhovschi C, Velciov S, Petrica L, Bob F, Bozdog G, Kaycsa A. Urinary biomarkers in assessing the nephrotoxic potential of gentamicin in solitary kidney patients after 7 days of therapy. *Ren Fail*. 2014;36(4):534-40. ISSN: 0886-022X; (FI= 0.944), *corresponding author
 19. **Gadalean Florica**, Kaycsa Adriana, Gluhovschi G, Velciov Silvia, Gluhovschi Cristina, Bob F, Bozdog G, Petrica Ligia. Is the urinary biomarkers assessment a non-invasive approach to tubular lesions of the solitary kidney? *Ren Fail* 2013; 35(10): 1358-1364; ISSN: 1525-6049; (FI=0.775)
 20. Gluhovschi G, Bozdog G, Miclaus G, Puscasiu T, Gluhovschi C, Bob F, Velciov S, Petrica L, Trandafirescu V, **Gadalean F**. Idiopathic retroperitoneal fibrosis with particular perirenal and intrarenal extension associated with left renal artery stenosis. The atheromatous periaortitis with retroperitoneal fibrosis suggests a pathogenic relationship between atherosclerosis and fibrosis? *Wien Klin Wochenschr*. 2011;123(3-4):124-8. Doi: 10.1007/s00508-011-1539-x. ISSN: 0043-5325; (FI= 0.809)
 21. **Gadalean Florica**, Gluhovschi Gh, Trandafirescu Virginia, Petrica Ligia, Velciov Sivia, Bozdog Gh, Gluhovschi Cristina, Bob F, Vernic Corina. Estimated glomerular filtration rate in patients with surgically acquired single

kidney compared with patients with congenital single kidney: Implications for kidney transplant from live donors. *Experim Clinical Transplant* 2010; 3:228-236; ISSN (print) : 1304-0855; ISSN (online): 2146-8427; (FI =0.832)

IV. ARTICOLE PUBLICATE IN EXTENSO IN REVISTE COTATE ISI CU FACTOR DE IMPACT – CO-AUTOR

1. Gluhovschi C, Gadalean F, Velciov S, Petrica L, Duta C, Botoca M, Cipu D. Acute Acalculous Cholecystitis Associated with Abscesses-An Unknown Dual Pathology. *Biomedicines*. 2023 Feb 20;11(2):632. ISSN: 2227-9059; FI= 4.757
2. Ciorcan M, Chisavu L, Mihaescu A, Gadalean F, Bob FR, Negru S, Schiller OM, Grosu ID, Marc L, Chisavu F, Dragota Pascota R, Apostol A, Ivan V, Schiller A. Chronic kidney disease in cancer patients, the analysis of a large oncology database from Eastern Europe. *PLoS One*. 2022;17(6):e0265930, ISSN: 1932-6203; IF= 3.752
3. Marc Luciana, Mihaescu Adelina, Lupusoru Raluca, Grosu Iulia, Gadalean Florica, Bob Flaviu, Chisavu Lazar, Olariu Nicu, Tucicovschi Vlad, Timar Bogdan, Sporea Ioan, Timar Romulus, Schiller Adalbert. Liver Steatosis: Better Predictor of CKD in MAFLD Than Liver Fibrosis as Determined by Transient Elastography With Controlled Attenuation Parameter. *Front Med (Lausanne)*. 2022;8:788881. ISSN: 2296-858X (IF=5.093)
4. Chisavu LA, Apostol A, Pop GN, Ivan V, Schiller O, Bob F, Marc L, Mihaescu A, Gadalean F, Grosu I, Timar B, Schiller A. Exploring the relation between mortality and left ventricular structure and function in stable hemodialysis treated patients, a longitudinal multicenter cohort study. *Sci Rep*. 2021;11(1):12694. doi: 10.1038/s41598-021-91431-9 (IF=4.379)
5. Golea-Secara A, Munteanu C, Sarbu M, Cretu OM, Velciov S, Vlad A, Bob F, Gadalean F, Gluhovschi C, Milas O, Simulescu A, Mogos-Stefan M, Patruica M, Petrica L, Zamfir AD. Urinary proteins detected using modern proteomics intervene in early type 2 diabetic kidney disease - a pilot study. *Biomark Med*. 2020;14(16):1521-1536. doi: 10.2217/bmm-2020-0308. (FI=2.851)
6. Petrica L, Pusztai AM, Vlad M, Vlad A, Gadalean F, Dumitrascu V, Vlad D, Velciov S, Gluhovschi C, Bob F, Ursoniu S, Petrica M, Matusz P, Cretu O, Radu D, Milas O, Secara A, Simulescu A, Popescu R, Jianu DC. MiRNA Expression is Associated with Clinical Variables Related to Vascular Remodeling in the Kidney and the Brain in Type 2 Diabetes Mellitus Patients. *Endocr Res*. 2020;45(2):119-130. doi: 10.1080/07435800.2019.1690505, ISSN: 15324206, 07435800; (FI=1.72)
7. Bob F, Schiller A, Timar R, Lighezan D, Schiller O, Timar B, Bujor CG, Munteanu M, Gadalean F, Mihaescu A, Grosu I, Hategan A, Chisavu L, Pusztai AM, Covic A. Rapid decline of kidney function in diabetic kidney

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 10. Gluhovschi C, Gluhovschi G, Gadalean F, Velciov S, Petrica L, Timar B, Kaycsa A, Timar R. Renal function is similar in solitary kidneys from patients with and without diabetes. *Nefrologia*. 2017;37(2):195-198. doi:10.1016/j.nefro.2016.09.019; ISSN: 0211-6995; (FI -1.167)
 11. Hogas S, Schiller A, Voroneanu L, Constantinescu D, Timar R, Cianga P, Siriopol D, Bob F, Cianga C, Onofriescu M, Gadalean F, Hogas M, Mihaescu A, Bilha SC, Timar B, Kanbay M, Banach M, Covic A. Predictive Value for Galectin 3 and Cardiotrophin 1 in Hemodialysis Patients. *Angiology*. 2016;67(9):854-9. ISSN: 0003-3197; (FI -3.085)
 12. Petrica L, Vlad A, Gluhovschi G, Zamfir A, Popescu C, Gadalean F, Dumitrascu V, Vlad D, Popescu R, Velciov S, Gluhovschi C, Bob F, Milas O, Ursoniu S. Glycated peptides are associated with proximal tubule dysfunction in type 2 diabetes mellitus. *Int J Clin Exp Med*. 2015;8(2):2516-25. eCollection 2015. ISSN: 2469-8024 (print); ISSN: 2469-8032 (online); (FI - 1.075)
 13. Petrica L, Vlad A, Gluhovschi G, Gadalean F, Dumitrascu V, Vlad D, Popescu R, Velciov S, Gluhovschi C, Bob F, Ursoniu S, Petrica M, Jianu DC. Glycated peptides are associated with the variability of endothelial dysfunction in the cerebral vessels and the kidney in type 2 diabetes mellitus patients: a cross-sectional study. *J Diabetes Complications*. 2015; 29(2): 230-7. doi:10.1016/j.jdiacomp.2014.11.014. ISSN: 1056-8727; (FI= 2.955)
 14. Petrica L, Vlad A, Gluhovschi G, Gadalean F, Dumitrascu V, Gluhovschi C, Velciov S, Bob F, Vlad D, Popescu R, Milas O, Ursoniu S. Proximal tubule dysfunction is associated with podocyte damage biomarkers nephrin and vascular endothelial growth factor in type 2 diabetes mellitus patients: a cross-sectional study. *PloS One*. 2014 14;9(11):e112538. ISSN: 1932-6203; (FI= 3.234)

15. Bob F, Gluhovschi G, Herman D, Petrica L, Bozdog G, Gluhovschi C, Velciov S, Gadalean F, Timar R, Potencz E, Dema A, Schiller A. Immunohistochemical study of tubular epithelial cells and vascular endothelial cells in glomerulonephritis. *Ren Fail.* 2014;36(8):1208-14. doi: 10.3109/0886022X.2014.929525; ISSN: 0886-022X; (FI= 0.944)
16. Gluhovschi C, Velciov S, Buzas R, Petrica L, Bozdog G, Gadalean F, Gluhovschi A, Balgradean C, Vernic C, Sporea I. Is There any Difference Between the Glomerular Filtration Rate of Patients With Chronic Hepatitis B and C and Patients With Cirrhosis? *Hepat Mon.* 2013;13(4):e6789. doi:10.5812/hepatmon.6789. ISSN: e: 1735-3408; (FI = 2.092)
17. Balgradean C, Ionita Hortensia, Ionita Ioana, Gluhovschi Cristina, Gadalean Florica, Petrica Ligia. Tubular injury in multiple myeloma. *Rev Romana Med Lab* 2013; 21: 353-352; ISSN : 2284-5623 (online); ISSN: 1841-6624 (print); (FI= 0.171)
18. Gluhovschi C, Gluhovschi G, Potencz E, Lazar E, Petrica L, Bozdog G, Gadalean F, Bob F, Cioca D, Velciov S. What is the significance of HLA-DR antigen expression in the extraglomerular mesangium in glomerulonephritis? *Hum Immunol.* 2012;73(11):1098-101. Doi: 10.1016/j.humimm.2012.07.326. ISSN: 0198-8859; (FI= 2.298)
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20. Gluhovschi C, Velciov S, Kaycsa A, Gluhovschi G, Petrica L, Marian R, Bozdog G, Gadalean F, Bob F, Cioca D, Vernic C. The dynamics of urinary N-acetyl- β -D-glucosaminidase (NAG), a marker of renal tubular dysfunction, in patients with lupus nephritis undergoing oral prednisone therapy. *Immunopharmacol Immunotoxicol.* 2012;34(1):163-9. Doi: 10.3109/08923973.2011.585343. ISSN: 0892-3973 (FI= 1.356)
21. Petrica Ligia, Gluhovschi A, Gluhovschi C, Gadalean F, Balgradean C, Groza C, Velciov S. Proximal tubule dysfunction in renal diseases - diagnostic significance of proteomics and biomarkers. *Romanian Review of Laboratory Medicine* 2012; 20(2-4):97-107;(IF= 0.097)
22. Petrica L, Vlad A, Petrica M, Jianu CD, Gluhovschi G, Gadalean F, Dumitrascu V, Ianculescu C, Firescu C, Giju S, Gluhovschi C, Bob F, Velciov S, Bozdog G, Milas O, Marian R, Ursoniu S. Pioglitazone delays proximal tubule dysfunction and improves cerebral vessel endothelial dysfunction in normoalbuminuric people with type 2 diabetes mellitus. *Diabetes Res Clin Pract.* 2011;94(1):22-32. Doi: 10.1016/j.diabres.2011.05.032; ISSN: 0168-8227; (FI=2.754)
23. Gluhovschi C, Gadalean F, Kaycsa A, Curescu M, Sporea I, Gluhovschi G, Petrica L, Velciov S, Bozdog G, Bob F, Vernic C, Cioca D. Does the antiviral therapy of patients with chronic hepatitis exert nephrotoxic effects?

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 26. Gluhovschi Gh, Velciov Silvia, Lazar Elena, Potencz Elena, Puscasiu T, Trandafirescu Virginia, Petrica Ligia, Bozdog Gh, Gluhovschi Cristina, Bob F, Gadalean Florica, Lazar Daniela. Retroperitoneal fibrosis with favourable evolution under treatment with tamoxifen. *Acta Endocrinol-Buch* 2010, Vol.1:95-102;ISSN (print): 1841 - 0987 ; ISSN (online): 1843 - 066X;DOI: 10.4183/aeb.2010.95; (IF = 0.052)
 27. Petrica L, Petrica M, Vlad A, Dragos Jianu C, Gluhovschi G, Ianculescu C, Dumitrascu V, Giju S, Gluhovschi C, Bob F, Ursoniu S, Gadalean F, Velciov S, Bozdog G, Marian R. Nephro- and neuroprotective effects of rosiglitazone versus glimepiride in normoalbuminuric patients with type 2 diabetes mellitus: a randomized controlled trial. *Wien Klin Wochenschr.* 2009;121(23-24):765-75. Doi: 10.1007/s00508-009-1279-3; ISSN: 0043-5325; IF= 0.955

V. ARTICOLE IN REVISTE INDEXATE PUBMED FARA FACTOR DE IMPACT

1. Gluhovschi Cristina, Modilca Mirela, Margineanu Mihaela, Gluhovschi Gh, Velciov Silvia, Petrica Ligia, Barzuca Emilia, **Gadalean Florica**, Ivascu S, Kaycsa Adriana, Ghiocel Cristina. Surprising good antioxidant status in patients with Balkan Endemic Nephropathy on haemodialysis undergoing vitamin C therapy. A pilot study. *Rom J Intern Med* 2015; 53(3): 158-161 (PubMed)
2. Gluhovschi Gh, Mateş A, Gluhovschi C, Golea O, **Gădălean F**, Somai M, Ene I, Petrica Ligia, Velciov S. Serum potassium in stage 5 CKD patients on their first presentation in a dialysis service of a county hospital in Western Romania. *Rom J Intern Med.* 2014; 52(1): 30-8. (PubMed)

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