

Curriculum vitae

Flaviu Raul Bob

a. Professional experience and jobs.

Period **2020-present**

Professional position **Associate Professor**

Name and address of employer University of Medicine and Pharmacy „V.Babeș,,
Timișoara,,V.Babeș,, Timișoara
P-ța Eftimie Murgu nr. 2, Timișoara, România
Department VII Internal Medicine II Discipline of Nephrology

Period **2017- 2020**

Professional position Senior lecturer

Name and address of employer University of Medicine and Pharmacy „V.Babeș,,
Timișoara,,V.Babeș,, Timișoara
P-ța Eftimie Murgu nr. 2, Timișoara, România
Department VII Internal Medicine II Discipline of Nephrology

Period **2002- 2017**

Professional position Assistant professor

Name and address of employer University of Medicine and Pharmacy „V.Babeș,,
Timișoara,,V.Babeș,, Timișoara
P-ța Eftimie Murgu nr. 2, Timișoara, România
Department VII Internal Medicine II Discipline of Nephrology

Period **2009-present**

Professional position Senior nephrologist

Name and address of employer Nephrology Clinic, „Pius Branzeu” Emergency County Hospital
Timisoara
Str. L. Rebreanu 156
Timisoara

Period **2012-present**

Professional position Senior nephrologist

Name and address of employer Bbraun Avitum Dialysis Center Timisoara
Str Gh Ranetti , Timisoara

Period **2006-2009**

Professional position Nephrology specialist

Name and adress of employer Emergency County Hospital Timisoara
Str. I. Bulbuca 10
Timisoara

Period **1998-2002**

Professional position University tutor

Name and adress of employer University of Medicine and Pharmacy „V.Babeş,,
Timișoara,,V.Babeş,, Timișoara
P-ța Eftimie Murgu nr. 2, Timișoara, România
Department VII Internal Medicine II Discipline of Nephrology

Period **1998**

Professional position MD

Name and adress of employer Emergency County Hospital Timisoara
Str. I. Bulbuca 10
Timisoara

Degrees and diplomas

Period **2019**

Diploma Habilitation/ Ord. MEC 5470/ 04.12.2019

Institution University of Medicine and Pharmacy „V.Babeş,, Timișoara

Period **2009**

Diploma Senior nephrologist

Institution Health Ministry/ Ord 1062/ 02.11.2009

Period **2006**

Diploma PhD/ Ord. MEC 4871/07.08.2006

Institution University of Medicine and Pharmacy „V.Babeş,, Timișoara

Period **2004**

Diploma Specialist nephrology

Institution Health Ministry/ Ord 500/ 30.04.2004

Period **1991-1997**

Diploma MD / Licence diploma Nr.817/12.11.1997

Profile General medicine

Institution University of Medicine and Pharmacy „V.Babeş,, Timișoara

Period **1979-1991**

Diploma Matriculation exam

Profile Mathematics- Physics
Institution „Nikolaus Lenau” German Highschool Timisoara

Competences and organisational skills Competence in sanitary managemet
Course „Management of sanitary services”
Seria C nr. 027266 /ianuarie 2011

Competences and technical skills Competence in general echography
Certificat Series C Nr. 014149

Languages Romanian, German, English, French

Selection of published work

Books/ chapters

1. **Bob Flaviu(single author)**. Aspects of renal disease progression- a clinical approach. Lambert Academic Publishing, Saarbrucken, Germany, 2011
2. Gh. Gluhovschi, V. Trandafirescu, Ad. Schiller, L. Petrica, Gh. Bozdog, C. Gluhovschi, **F. Bob**: *Glomerulonefrita acuta difuza (p340), Glomerulonefritele cronice (p344), Sindromul nefrotic (p351), Glomerulopatiile secundare (p354), Infectia tractului urinar (p357), Durerea lombara (p363)*, in *Medicina de familie*, vol.II coordonator: I. D. Branea, Universitas Company Bucuresti 2000
3. Gluhovschi Gh., Petrica L., Trandafirescu V., Veciov S., Bozdog Gh., Gluhovschi C., **Bob F.**, Gadalean F. *Manual de Nefrologie Clinica Vol.1*, Ed. Mirton Timisoara, 2008
4. Petrica L, Gluhovschi G, Trandafirescu V, Veciov S, Gluhovschi C, **Bob F**, Bozdog G, Margineanu F. *Actualitati in Nefrologie*, Ed. Mirton, Timisoara, 2009
5. Petrica L, Gluhovschi G, Trandafirescu V, Veciov S, Gluhovschi C, **Bob F**, Bozdog G, Margineanu F. *UpDate in nephrology*, Ed. Mirton, Timisoara, 2009
6. Anastasiu D, Gluhovschi A, Gluhovschi Gh, Bozdog Gh. *Boala cronică de rinichi. Rinichiul și hipertensiunea. Hipertensiunea arterială indusă de sarcină. Editura V.Goldis, Arad 2010, Bob F.-autor unic capitol: Factori de progresie ai bolii cronice de rinichi*
7. Schiller A, Mihaescu A, **Bob F**, Gadalean F. *Nefropatia diabetica*, in *Boli metabolice la copil- Tratat*, sub redactia Velea IP, Ed. Mirton, Timisoara 2018

Articles

Papers in ISI journals

Papers – principal author

1. Grosu I, **Bob F**, Sporea I, Popescu A, Sirli R, Schiller A. Two-Dimensional Shear-Wave Elastography for Kidney Stiffness Assessment. *Ultrasound Q.* 2019 May 30. doi: 10.1097/RUQ.0000000000000461. [Epub ahead of print], ISSN 0894-8771, IF 0.85; autor corespondent
2. **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 disease is associated with high soluble Klotho levels. *Nefrologia.* 2018 Nov 2. pii: S0211-6995(18)30151-6. doi: 10.1016/j.nefro.2018.08.004. [Epub ahead of print] ISSN 0211-6995, IF 1.43.
3. **Bob F**, Grosu I, Sporea I, Timar R, Lighezan D, Popescu A, Sirli R, Buzas R, Petrica L, Munteanu M, Schiller A. Is Kidney Stiffness Measured Using Elastography Influenced Mainly by Vascular Factors in Patients with Diabetic Kidney Disease? *Ultrason Imaging.* 2018 Sep;40(5):300-309. doi: 10.1177/0161734618779789. Epub 2018 May 31 ISSN 0161-7346, IF 2.49
4. Grosu I, **Bob F**, Sporea I, Popescu A, Sirli R, Schiller A. Correlation of Point Shear Wave Velocity and Kidney Function in Chronic Kidney Disease. *J Ultrasound Med.* 2018 Apr 24. doi: 10.1002/jum.14621. [Epub ahead of print] ISSN 0278-4297, IF 1.71; autor corespondent

5. **Bob F**, Grosu I, Sporea I, Bota S, Popescu A, Sirli R, Petrica L, Schiller A. Is there a correlation between kidney shear wave velocity measured with VTQ and histological parameters in patients with chronic glomerulonephritis? A pilot study. *Med Ultrason*. 2018 Feb 4;1(1):27-31. doi: 10.11152/mu-1117. ISSN 1844-4172 IF 1.67
6. **Bob F**, Grosu I, Sporea I, Bota S, Popescu A, Sima A, Sirli R, Petrica L, Timar R, Schiller A. Ultrasound-Based Shear Wave Elastography in the Assessment of Patients with Diabetic Kidney Disease. *Ultrasound Med Biol*. 2017 Oct;43(10):2159-2166. doi: 10.1016/j.ultrasmedbio.2017.04.019. Epub 2017 Jul 15. ISSN 0301-5629, IF 2.64
7. **Bob F**, Bota S, Sporea I, Sirli R, Popescu A, Schiller A. Relationship between the estimated glomerular filtration rate and kidney shear wave speed values assessed by acoustic radiation force impulse elastography: a pilot study. *J Ultrasound Med*. 2015 Apr;34(4):649-54. doi: 10.7863/ultra.34.4.649. ISSN 0278-4297, IF 1.54
8. Bota S, **Bob F**, Sporea I, Sirli R, Popescu A. Factors that Influence Kidney Shear Wave Speed Assessed by Acoustic Radiation Force Impulse Elastography in Patients without Kidney Pathology. *Ultrasound Med Biol*. 2015 Jan;41(1):1-6. ISSN 0301-5629, IF 2.29; autor corespondent
9. **Bob F**, Bota S, Sporea I, Sirli R, Petrica L, Schiller A. Kidney Shear Wave Speed Values in Subjects with and without Renal Pathology and Inter-Operator Reproducibility of Acoustic Radiation Force Impulse Elastography (ARFI) - Preliminary Results. *PLoS One*. 2014, Nov 26;9(11):e113761. ISSN 1932-6203, IF 3.23
10. **Bob F**, Gluhovschi G, Herman D, Petrica L, Bozdog G, Gluhovschi C, Velcirov 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 Sep;36(8):1208-14. ISSN 0886-022X, IF 0.94
11. **Bob FR**, Gluhovschi G, Herman D, Bozdog G, Gluhovschi C, Velcirov S, Potencz E, Petrica L. Histological changes and immunohistochemical markers in the assessment of glomerulosclerosis in patients with glomerulonephritis. *Rom J Morphol Embryol*. 2011;52(3 Suppl):1027-32. ISSN 1220-0522, IF 0.52
12. **Bob FR**, Gluhovschi G, Herman D, Potencz E, Gluhovschi C, Trandafirescu V, Schiller A, Ligia Petrica, Velcirov S, Bozdog G, Vernic C. Histological, immunohistochemical and biological data in assessing interstitial fibrosis in patients with chronic glomerulonephritis. *Acta Histochem* 2008, 21(110) 196-203, ISSN 0065-1281, IF 1.10

Papers- coauthor

1. Petrica L, Hogeia E, Gadalean F, Vlad A, Vlad M, Dumitrascu V, Velcirov 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 Mar 15;18(10):2093-2101. doi: 10.7150/ijms.56551. PMID: 33859515; PMCID: PMC8040425.
2. Golea-Secara A, Munteanu C, Sarbu M, Cretu OM, Velcirov 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 Nov;14(16):1521-1536. doi: 10.2217/bmm-2020-0308. Epub 2020 Oct 22. PMID: 33090017.
3. Milas O, Gadalean F, Vlad A, Dumitrascu V, Velcirov S, Gluhovschi C, **Bob F**,

- Popescu R, Ursoniu S, Jianu DC, Matusz P, Pusztai AM, Secara A, Simulescu A, Stefan M, Patruica M, Petrica F, Vlad D, Petrica L. 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 Diabetes Complications*. 2019 Nov 5:107479. doi: 10.1016/j.jdiacomp.2019.107479. [Epub ahead of print] ISSN 1056-8727, IF 2.68
4. Petrica L, Pusztai AM, Vlad M, Vlad A, Gadalean F, Dumitrascu V, Vlad D, Velcirov 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*. 2019 Nov 14:1-12. doi: 10.1080/07435800.2019.1690505. [Epub ahead of print] , ISSN 0743-5800, IF 1.62
 5. Petrica L, Milas O, Vlad M, Vlad A, Gadalean F, Dumitrascu V, Velcirov 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 Dec;13(18):1577-1588. doi: 10.2217/bmm-2019-0124. Epub 2019 Oct 30. ISSN 1752-0363, IF 2.26
 6. Saftoiu A, Gilja OH, Sidhu PS, Dietrich CF, Cantisani V, Amy D, Bachmann-Nielsen M, **Bob F**, Bojunga J, Brock M, Calliada F, Clevert DA, Correias JM, D'Onofrio M, Ewertsen C, Farrokh A, Fodor D, Fusaroli P, Havre RF, Hocke M, Ignee A, Jenssen C, Klauser AS, Kollmann C, Radzina M, Ramnarine KV, Sconfienza LM, Solomon C, Sporea I, Stefanescu H, Tanter M, Vilmann P. The EFSUMB Guidelines and Recommendations for the Clinical Practice of Elastography in Non-Hepatic Applications: Update 2018. *Ultraschall Med*. 2019 Aug;40(4):425-453. doi: 10.1055/a-0838-9937. Epub 2019 Jun 25; ISSN 0172-4614, IF 4.38
 7. Gadalean F, Simu M, Parv F, Vorovenci R, Tudor R, Schiller A, Timar R, Petrica L, Velcirov S, Gluhovschi C, **Bob F**, Mihaescu A, Timar B, Spasovski G, Ivan V. The impact of acute kidney injury on in-hospital mortality in acute ischemic stroke patients undergoing intravenous thrombolysis. *PLoS One*. 2017 Oct 17;12(10):e0185589. doi: 10.1371/journal.pone.0185589. eCollection 2017. ISSN 1932-6203, IF 2.76
 8. Milas O, Gadalean F, Vlad A, Dumitrascu V, Gluhovschi C, Gluhovschi G, Velcirov 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 Apr;66(4):747-754. doi: 10.1136/jim-2017-000556. Epub 2017 Dec 25. ISSN 1081-5589, IF 2.02
 9. Magalhães P, Pejchinovski M, Markoska K, Banasik M, Klinger M, Švec-Billá D, Rychlík I, Rroji M, Restivo A, Capasso G, **Bob F**, Schiller A, Ortiz A, Perez-Gomez MV, Cannata P, Sanchez-Niño MD, Naumovic R, Brkovic V, Polenakovic M, Mullen W, Vlahou A, Zürgbig P, Pape L, Ferrario F, Denis C, Spasovski G, Mischak H, Schanstra JP. Association of kidney fibrosis with urinary peptides: a path towards non-invasive liquid biopsies? *Sci Rep*. 2017 5;7(1):16915. doi: 10.1038/s41598-017-17083-w. ISSN 2045-2322, IF 4.12
 10. Vlad A, Vlad M, Petrica L, Ursoniu S, Gadalean F, Popescu R, Vlad D, Dumitrascu V, Gluhovschi G, Gluhovschi C, Velcirov S, **Bob F**, Matusz P, Secara A, Simulescu A, Jianu DC. Therapy with atorvastatin versus rosuvastatin reduces urinary podocytes, podocyte-associated molecules, and proximal tubule dysfunction biomarkers in patients with type 2 diabetes mellitus: a pilot study. *Ren Fail*. 2017 Nov;39(1):112-119. doi: 10.1080/0886022X.2016.1254657. Epub 2016 Nov 13. ISSN 0886-022X, IF 1.44
 11. Petrica L, Vlad M, Vlad A, Gluhovschi G, Gadalean F, Dumitrascu V, Popescu R, Gluhovschi C, Matusz P, Velcirov S, **Bob F**, Ursoniu S, Vlad D. Podocyturia parallels

- proximal tubule dysfunction in type 2 diabetes mellitus patients independently of albuminuria and renal function decline: A cross-sectional study. *J Diabetes Complications*. 2017 Sep;31(9):1444-1450. doi: 10.1016/j.jdiacomp.2017.01.007. Epub 2017 Jan 20, ISSN 1056-8727, IF 2.79
12. 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 May 6;9:31. doi: 10.1186/s13098-017-0228-y. eCollection 2017, ISSN 1758-5996, IF 2.41
 13. Petrica Ligia, Petrica M, Gluhovschi Gh, Matcau L, Gadalean Florica, Ursoniu S, Jianu CD, Velciov Silvia, Bob F, Gluhovschi Cristina, Trandafirescu Virginia, Matcau Diana, Bozdog Gh, Muresan Carmina. Does chronic kidney disease define a particular risk pattern of cerebral vessels modifications in patients with symptomatic ischemic cerebrovascular disease? *Cent Eur J Med* 2010; 5(3):329-337, ISSN 1895-1058, IF 0.244
 14. 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 1841-0987, (IF-0.052)
 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 Dec;84:366-372. ISSN 0753-3322, IF 2.75
 16. Hogas S, Schiller A, Voroneanu L, Constantinescu D, Timar R, Cianga P, Siroopol 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 Oct;67(9):854-9. ISSN 0003-3197, IF 3.08
 17. Velciov S, Gluhovschi G, Timar R, Gluhovschi C, Petrica L, **Bob F**, Bozdog G, Pricop M, Gluhovschi A, Cornianu M, Potencz E, Timar B, Kaycsa A. Urinary enzymatic markers (N-acetyl-beta-D-glucosaminidase) in assessing the tubulointerstitial compartment in chronic glomerulonephritis related to odontogenic foci. *Wien Klin Wochenschr*. 2016 Feb;128(3-4). ISSN 0043-5325, IF 0.97
 18. 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 Feb 15;8(2):2516-25. eCollection 2015. ISSN 1940-5901, IF 1.07
 19. Gadalean F, 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 May 19;11(5):e0155271. doi: 10.1371/journal.pone.0155271. ISSN 1932-6203, IF 2.80
 20. 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 May 12;10(5):e0126586. doi: 10.1371/journal.pone.0126586. eCollection 2015. ISSN 1932-6203, IF 3.05
 21. Schiller A, Timar R, Siroopol D, Timar B, **Bob F**, Schiller O, Drug V, Mihaescu A, Covic A. Hepatitis B and C virus infection in the hemodialysis population from three romanian regions. *Nephron*. 2015;129(3):202-8. doi: 10.1159/000371450. Epub 2015 Mar 4. ISSN 0028-2766, IF 2.3

22. 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*. 2014 Dec 3. pii: S1056-8727(14)00368-7. ISSN 1056-8727, IF 3.0
23. 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 Nov 14;9(11):e112538. ISSN 1932-6203, IF 3.23
24. Schiller A, Apetrii M, Onofriescu M, Siriopol D, Veisa G, Schiller O, **Bob F**, Timar R, Mihaescu A, Kanbay M, Covic A. Prognostic significance of 25-hydroxvitamin D entirely explained by a higher comorbidity burden: Experience from a South-Eastern European Dialysis Cohort. *Hemodial Int*. 2014 Sep 23. doi: 10.1111/hdi.12226. ISSN 1492-7535, IF 1.24
25. 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 May;36(4):534-40. ISSN 0886-022X, IF 0.94
26. Gadalean F, Kaycsa A, Gluhovschi G, Velciov S, Gluhovschi C, **Bob F**, Bozdog G, Petrica L Is the urinary biomarkers assessment a non-invasive approach to tubular lesions of the solitary kidney? *Ren Fail*. 2013 Nov;35(10):1358-64. ISSN 0886-022X, IF 0.77
27. Mihaescu A., Avram C., **Bob F**., Gaita D., Schiller O. Schiller A. Benefits of Exercise Training during Hemodialysis Sessions: A Prospective Cohort Study. *Nephron Clin Pract* 2013;124:72-78 (DOI:10.1159/000355856), ISSN 1660-2110, IF 1.84
28. Adalbert Schiller, Mihaescu A. , Timar R, **Bob FR**, Timar B, Raluca B, Ionac M. Acute kidney injury in peripheral arterial surgery patients: a cohort study *Ren Fail*. 2013 Oct;35(9):1236-9. doi: 10.3109/0886022X.2013.823830. Epub 2013 Aug 7. PMID:23924285, ISSN 0886-022X, IF 0.79
29. 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 Nov;73(11):1098-101. doi: 10.1016/j.humimm.2012.07.326. Epub 2012 Aug 10. ISSN 0198-8859, IF 2.29
30. Gluhovschi C, Potencz E, Lazar E, Petrica L, Bozdog G, Gadalean F, **Bob F**, Gluhovschi A, Cioca D, Velciov S. CD34+ fibroblast-like cells in the interstitial infiltrates in glomerulonephritis - an immunohistochemical observation. *Pol J Pathol*. 2012 Dec;63(4):267-71. ISSN 1233-9687, IF 0.49
31. 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? *Immunopharmacol Immunotoxicol*. 2011 Dec;33(4):744-50. doi: 10.3109/08923973.2010.551129. Epub 2011 Feb 14. ISSN 0892-3973, IF 1.82
32. Gluhovschi G, Bozdog G, Miclus 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 Feb;123(3-4):124-8. doi: 10.1007/s00508-011-1539-x. Epub 2011 Feb 17. ISSN 0043-5325, IF 0.80

33. Gluhovschi C, Velcirov 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 Feb;34(1):163-9. doi: 10.3109/08923973.2011.585343. Epub 2011 Jun 9. ISSN 0892-3973, IF 1.82
34. Petrica L, Vlad A, Petrica M, Jianu CD, Gluhovschi G, Gadalean F, Dumitrascu V, Ianculescu C, Firescu C, Giju S, Gluhovschi C, **Bob F**, Velcirov 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 Oct;94(1):22-32. doi: 10.1016/j.diabres.2011.05.032. ISSN 0168-8227, IF 2.75
35. 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, Velcirov 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 0.95
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