

**Curriculum vitae**  
**(Short English version)**

**Stylios Panagoutsos**  
**Professor**  
**Democritus University of Thrace**

**Alexandroupolis 2019**

***Personal Details***

Full Name	Stylianos Panagoutsos
Date of Birth	14/12/1960
Place of Birth	Athens
Marital status	Married to Maria Samakouri, one child
Professional Address	Democritus University of Thrace, University Hospital of Alexandroupolis, Department of Nephrology, 68100 Alexandroupolis, Greece
Home Address	9, Odysseos st, 68100 Alexandroupolis
Telephone	+302551030358, +302551353147
E-mail	spanagou@med.duth.gr
Languages	Greek (native), English, French

### ***Education***

1972-1978	Varvakio high school
1978-1985	Medical school, National and Capodistrian University of Athens, Greece.
1987	Trainee in Internal Medicine, 401 Military Hospital, Athens, Greece
1989-1990	Trainee in Internal Medicine, University General Hospital of Alexandroupolis, Greece.
1990-1994	Trainee in Nephrology, University Department of Nephrology, University General Hospital of Alexandroupolis, Greece.
5/2012-9/2012	<i>Sabbatical</i> , Renal Section, Department of Medicine Imperial College and Renal Medicine and Transplantation, Imperial College Healthcare NHS Trust, Hammersmith Hospital, London

### ***Degrees***

1985	Medical Degree, National and Capodistrian University of Athens
1994	Accreditation of the Nephrology Specialty, Alexandroupolis
1996	Doctorate Thesis, entitled: «Application of subcutaneous erythropoietin in patients undergoing continuous ambulatory peritoneal dialysis» Democritus University of Thrace, Alexandroupolis

### *Appointments*

2017-today	Professor in Nephrology, Department of Nephrology, Democritus University of Thrace, Greece
4/2012-9/2012	Clinical Fellow, Renal Medicine and Transplantation, Imperial College Healthcare NHS Trust, Hammersmith Hospital, London
2011-2017	Associate Professor in Nephrology, Department of Nephrology, Democritus University of Thrace, Greece
2003-2011	Assistant Professor in Nephrology, Department of Nephrology, Democritus University of Thrace, Greece
1998-2003	Lecturer in Nephrology, Department of Nephrology, Democritus University of Thrace, Greece
1995-1998	Epimelitis B (Senior Registrar), Department of Nephrology, University General Hospital of Alexandroupolis, Greece
1990-1994	Senior House Officer, Department of Nephrology, University General Hospital of Alexandroupolis, Greece
1989-1990	House Officer, Department of Internal Medicine, University General Hospital of Alexandroupolis, Greece
1988-1989	Country Service
1987	House Officer, Department of Internal Medicine, 401 Military Hospital Athens, Greece
1985-1987	Military Service

### ***Main Research interests***

Anemia in CKD

Adequacy of Dialysis

Hemodialysis' vascular access

### ***Clinical Work***

Clinical work as follows:

Inpatient and outpatient renal clinics (glomerulonephritis, transplant, chronic kidney disease)

Hemodialysis Unit

Peritoneal Dialysis Unit

### ***Teaching***

1989 – 1994: “Internal Medicine”, Undergraduate students of the 3<sup>rd</sup>, 4<sup>th</sup>, year of the Medical School of Democritus University of Thrace

1994 – today: “Nephrology”, Undergraduate students of the 5<sup>th</sup> year of the Medical School of Democritus University of Thrace

2017 – today: “Pathophysiology”, Undergraduate students of the 3<sup>rd</sup> year of the Medical School of Democritus University of Thrace

2007 – today: “MSc in Clinical Pharmacology – Therapeutics”, Postgraduate students of the Medical School of Democritus University of Thrace

2015 – today: “MSc in stroke”, Postgraduate students of the Medical School of Democritus University of Thrace

2018 – today: “MSc in Chronic Kidney Disease”, Postgraduate students of the Medical School of Democritus University of Thrace

2021 – today: Program Director of MSc in Chronic Kidney Disease, Democritus University of Thrace

***Member of Societies and Committees***

Member of Hellenic Society of Nephrology

Member of European Dialysis and Transplant Society (ERA-EDTA)

Member of International Society of Nephrology (ISN)

Full Member of the General Medical Council, UK

***Editorial Board***

Hellenic Nephrology, since 2005

***Referee for Medical Journals***

Hellenic Nephrology

Peritoneal Dialysis

International Urology and Nephrology

Clinical Nephrology

Renal Failure

## *Publications*

### *Publications in peer-reviewed international journals*

#### **1. Evaluation of CNS-Function in CAPD Patients Using Magnetoencephalography (MEG): Comparison with Hemodialysis Patients**

E. Thodis, P. A. Anninos, P. Pasadakis, A. V. Adamopoulos, S. Panagoutsos, V. Vargemezis.

*ADVANCES IN PERITONEAL DIALYSIS/1992, Vol 8, pp:181-184.*

#### **2. Treatment of CAPD Peritonitis with Clavulanate Potentiated Ticarcillin**

P. Pasadakis, E. Thodis, A. Euthimiadou, S. Panagoutsos, E. Oustoglou, S. Kartali, V. Vargemezis.

*ADVANCES IN PERITONEAL DIALYSIS/1992, Vol 8, pp:238-241.*

#### **3. Treatment and Prevention of Relapses of CAPD Pseudomonas Peritonitis**

P. Pasadakis, E. Thodis, A. Eftimiadou, S. Panagoutsos, D. Papazoglou, M. Kaliengidou, S. Kartali, V. Vargemezis.

*ADVANCES IN PERITONEAL DIALYSIS/1993, Vol 9, pp:206-210.*

#### **4. The Identification of Bone Mineral Density (BMD) in CAPD in comparison with HD Patients.**

P. Pasadakis, E. Thodis, G. Manavis, E. Mourvati, S. Panagoutsos, V. Vargemezis.

*ADVANCES IN PERITONEAL DIALYSIS/1995, Vol 11:247*

#### **5. Evaluation of changes in serum and dialysate levels of cancer antigen (CA 125) in stable CAPD patients**

Ploumis Passadakis, Stelios Panagoutsos, Elias Thodis, Irimi Tsivara, Fotini Sopassi, Vassilis Vargemezis

*ADVANCES IN PERITONEAL DIALYSIS 1999; 15:40-44.*

#### **6. Failure of Icodextrin to provide adequate ultrafiltration in continuous ambulatory peritoneal dialysis patients**

Elias Thodis, Ploumis Passadakis, Stelios Panagoutsos, Dimitrios Marinopoulos, Vassilis Vargemezis

***ADVANCES IN PERITONEAL DIALYSIS 1999; 15: 171-174.***

**7. Outcome for continuous ambulatory peritoneal dialysis patients is not predicted by peritoneal permeability characteristics**

Passadakis PS, Thodis ED, Panagoutsos SA, Selisiou CA, Pitta EM, Vargemezis VA.

***ADVANCES IN PERITONEAL DIALYSIS 2000;16:2-6.***

**8. The Effectiveness of Mupirocin preventing S. Aureus in PD catheter related infections**

E. Thodis, P. Passadakis, S. Panagoutsos, D. Bacharaki, A. Euthimiadou, V. Vargemezis

***ADVANCES IN PERITONEAL DIALYSIS 2000; 16:257-61.***

**9. The Progression of Uremic Polyneuropathy in Patients on Hemodialysis and Hemofiltration**

Mourvati EP, Passadakis PS, Thodis ED, Panagoutsos SA, Galtsidopoulos OG, Vargemezis VA

***Hemodial Int. 2001 Jan;5(1):37-41 IMPACTFACTOR: 1.543***

**10. The Clinical Impact of Increasing the Hemodialysis Dose**

Panagoutsos SA, Yannatos EV, Passadakis PS, Thodis ED, Galtsidopoulos OG, Vargemezis VA

***Hemodial Int. 2001 Jan;5(1):51-54 IMPACTFACTOR: 1.543***

**11. Effects of hemodialysis dose on anemia, hypertension, and nutrition**

Stelios A. Panagoutsos, Evangelos V. Yannatos, Ploumis S. Passadakis, Elias D. Thodis, Omiros G. Galtsidopoulos, and Vassilis A. Vargemezis

***RENAL FAILURE 24 (5): 615-621, 2002 IMPACTFACTOR: 0.840***

**12. Lipoprotein abnormalities in hemodialysis and continuous ambulatory peritoneal dialysis patients**



Christina I. Fytili, Euaggelia G. Progia, Stelios A. Panagoutsos, Elias D. Thodis, Ploumis S. Passadakis, Kostas I. Sombolos, Vassilis A. Vargemezis  
*RENAL FAILURE 24 (5): 623-630, 2002 IMPACTFACTOR: 0.840*

**13. Hypotension in patients on Chronic Peritoneal Dialysis: Etiology, Management, and outcome**

M. Malliara, P. Passadakis, S. Panagoutsos, M. Theodoridis, E. Thodis, J. Bargman, V. Jassal, S. Vas, V. Vargemezis, D. Oreopoulos  
*ADVANCES IN PERITONEAL DIALYSIS 2002; 18:49-54*

**14. Peritoneal catheter exit-site infections: predisposing factors, prevention and treatment.**

Thodis E, Passadakis P, Ossareh S, Panagoutsos S, Vargemezis V, Oreopoulos DG  
*INT J ARTIF ORGANS. 2003 Aug;26(8):698-714 IMPACTFACTOR: 1.417*

**15. Use of short PTFE segments (<6 cm) compares favorably with pure autologous repair in failing or thrombosed native arteriovenous fistulas**

Georgiadis GS, Lazarides MK, Lambidis CD, Panagoutsos SA, Kostakis AG, Bastounis EA, Vargemezis VA.  
*J VASC SURG. 2005 Jan;41(1):76-81 IMPACTFACTOR: 3.517*

**16. Peritoneal catheters and related infections**

Thodis E, Passadakis P, Lyrantzopoulos N, Panagoutsos S, Vargemezis V, Oreopoulos D.  
*INT UROL NEPHROL 2005;37(2):379-393 IMPACTFACTOR: 1.053*

**17. Efficient monthly subcutaneous administration of darbepoetin in stable CAPDpatients.**

Theodoridis M, Passadakis P, Kriki P, Panagoutsos S, Yannatos E, Kantartzi K, Sivridis D, Vargemezis V.  
*PERITONEAL DIALYSIS INTERNATIONAL 2005 Nov-Dec;25(6):564-569  
IMPACT FACTOR: 1.636*

**18. Timely transfer of peritoneal dialysis patients to hemodialysis improves survival rates**

Panagoutsos S, Kantartzi K, Passadakis P, Yannatos E, Mourvati E, Theodoridis M, Kriki P, Thodis E, Vargemezis V

*CLINICAL NEPHROLOGY 2006 Jan;65(1):43-47 IMPACT FACTOR: 1.373*

**19. Tuberculous spondylitis in patients with end-stage renal disease undergoing chronic hemodialysis therapy**

Verettas DJ, Ververidis AN, Boyiatzis C, Panagoutsos S, Galanis V, Passadakis P, Kazakos K, Vargemezis V

*CLINICAL NEPHROLOGY 2006 Apr;65(4):299-302 IMPACT FACTOR: 1.373*

**20. Urological management of indinavir-associated acute renal failure I HIV-positive patients**

C. Kalaitzis, P. Passadakis, S. Giannakopoulos, S. Panagoutsos, E. Mpantis, A. Triantafyllidis, S. Touloupidis, V. Vargemezis

*INTERNATIONAL UROLOGY AND NEPHROLOGY 2007, 39: 743-746 IMPACT FACTOR: 1.053*

**21. Homecare telematics for peritoneal dialysis**

Kaldoudi, E., Passadakis, P., Panagoutsos, S., Vargemezis, V.

*JOURNAL ON INFORMATION TECHNOLOGY IN HEALTHCARE 2007, Vol 5, Issue 6, pp: 372-378*

**22. The Alteration of Dialysate Cancer Antigen 125 Concentration Under a Biocompatible Bicarbonate Peritoneal Dialysis Solution and the Preservation of the Mesothelial Cell Viability**

Theodoridis M., Passadakis P., Kriki P., Gioka T., Panagoutsos S., Mourvati E., Thodis E., Kantartzi K., Vargemezis V.

*RENAL FAILURE 30 (2): 161 - 167, 2008 IMPACT FACTOR: 0.840*

**23. Surgical revision of complicated false and true vascular access-related aneurysms**

George S. Georgiadis, Miltos K. Lazarides, Stelios A. Panagoutsos, Konstantia M. Kantartzi, Constantinos D. Lambidis, Dimitrios N. Stamos, Vassilios A. Vargemezis  
*JOURNAL VASCULAR SURGERY 2008;47:1284-91 IMPACTFACTOR: 3.517*

**24. Acute Exercise May Exacerbate Oxidative Stress Response in Hemodialysis Patients**

Ioannis G. Fatouros, Ploumis Pasadakis, Apostolos Sovatzidis, Athanasios Chatzinikolaou, Stylianos Panagoutsos, Dimitrios Sivridis, Ioannis Michailidis, Ioannis Douroudos, Kiriakos Taxildaris, Vasilios Vargemezis  
*NEPHRON CLIN PRACT 2008;109:c55-c64 IMPACTFACTOR: 1.606*

**25. Unexpectedly high incidence of brucellosis in one university dialysis unit of North East Greece.**

Kantartzi K, Panagoutsos S, Kokkinou V, Passadakis P, Vargemezis V.  
*NEPHROL DIAL TRANSPLANT 2009 Jun;24(6):2003-4. IMPACTFACTOR: 3.306*

**26. A tumor-like manifestation of extrapulmonary tuberculosis in a hemodialysis patient**

Kriki P, Thodis E, Deftereos S, Panagoutsos S, Theodoridis M, Kantartzi K, Mourvati E, Prassopoulos P, Passadakis P, Vargemezis V  
*CLINICAL NEPHROLOGY 2009 Jun;71(6):714-8 IMPACT FACTOR: 1.373*

**27. Pivotal role of paricalcitol in the treatment of calcific uremic arteriolopathy in the presence of a parathyroid adenoma.**

Vargemezis V, Liakopoulos V, Kriki P, Panagoutsos S, Leontsini M, Passadakis P, Thodis E.  
*AMERICAN JOURNAL OF KIDNEY DISEASE 2010 Jan;55(1):144-7 IMPACT FACTOR: 5.152*

**28. Chromosome Instability in Patients with Chronic Renal Failure**

Theodoros Lialiaris, Polyxeni Mavromatidou, Evangelos Digkas, Theoktisti Passadaki, Panagiotis Mpountoukas, Stylianos Panagoutsos, and Vassilios Vargemezis  
*GENETIC TESTING AND MOLECULAR BIOMARKERS 2010 14(1):37-41 IMPACT FACTOR: 1.110*

**29. L-carnitine Effects on Oxidative Stress Responses in Patients With Renal Disease**

Fatouros IG, Douroudos I, Panagoutsos S, Pasadakis P, Nikolaidis MG, Chatzinikolaou A, Sovatzidis A, Michailidis Y, Jamurtas AZ, Mandalidis D, Taxildaris K, Vargemezis V

*MEDICINE & SCIENCE IN SPORTS & EXERCISE. 2010 42(10):1809-1818  
IMPACT FACTOR: 3.707*

**30. Brucellosis in dialysis patients. Does it exist?**

Kantartzi K, Panagoutsos S, Kokkinou V, Alepopoulou E, Mourvati E, Passadakis P, Vargemezis V

*CLINICAL NEPHROLOGY 2010 Apr;73(4):309-13 IMPACT FACTOR: 1.373*

**31. Complement anaphylatoxin C5a contributes to hemodialysis-associated thrombosis.**

Kourtzelis I, Markiewski MM, Doumas M, Rafail S, Kambas K, Mitroulis I, Panagoutsos S, Passadakis P, Vargemezis V, Magotti P, Qu H, Mollnes TE, Ritis K, Lambris JD.

*BLOOD 2010 JUL 29;116(4):631-9 IMPACTFACTOR: 10.555*

**32. A hybrid approach to salvage a failing long-standing autogenous aneurysmal fistula in a hemodialysis patient.**

Georgiadis GS, Nikolopoulos E, Papanas N, Mourvati E, Panagoutsos S, Lazarides MK.

*Int J Artif Organs. 2010 Nov; 33(11):819-23 IMPACTFACTOR: 1.05*

**33. Metformin-related lactic acidosis in patients with acute kidney injury**

Devetzis V, Passadakis P, Panagoutsos S, Theodoridis M, Thodis E, Georgoulidou A, Vargemezis V.

*Int Urol Nephrol. 2011 Dec;43(4):1243-8 IMPACT FACTOR: 1.053*

**34. Can dialysis modality influence quality of life in chronic hemodialysis patients? Low-flux hemodialysis versus high-flux hemodiafiltration: a cross-over study**

Kantartzi K, Panagoutsos S, Mourvati E, Roumeliotis A, Leivaditis K, Devetzis V, Passadakis P, Vargemezis V

*Ren Fail.* 2013;35(2):216-21 *IMPACT FACTOR: 0.941*

**35. Vascular access for hemodialysis: postoperative evaluation and function monitoring**

Leivaditis K, Panagoutsos S, Roumeliotis A, Liakopoulos V, Vargemezis V.

*Int Urol Nephrol.* 2014 Feb;46(2):403-9 *IMPACT FACTOR: 1.519*

**36. Correlation of pre-existing radial artery macrocalcifications with late patency of primary radiocephalic fistulas in diabetic hemodialysis patients**

Georgiadis GS, Georgakarakos EI, Antoniou GA, Panagoutsos S, Argyriou C, Mourvati E, Passadakis P, Lazarides MK

*J Vasc Surg.* 2014 Aug;60(2):462-70 *IMPACT FACTOR: 3.454*

**37. Ambulatory aortic blood pressure, wave reflections and pulse wave velocity are elevated during the third in comparison to the second interdialytic day of the long interval in chronic haemodialysis patients**

Koutroubas G, Georgianos PI, Sarafidis PA, Protogerou A, Karpetas A, Vakianis P, Raptis V, Liakopoulos V, Panagoutsos S, Syrganis C, Passadakis P

*Nephrol Dial Transplant.* 2015 Dec 30(12):2046-53 *IMPACT FACTOR: 4.085*

**38. Low T3 syndrome and long-term mortality in chronic hemodialysis patients**

Fragidis S, Sombolos K, Thodis E, Panagoutsos S, Mourvati E, Pikilidou M, Papagianni A, Pasadakis P, Vargemezis V

*World J Nephrol.* 2015 Jul 6;4(3):415-22

**39. Chronic renal failure, diabetes mellitus type-II, and gestation: an overwhelming combination**

Kontomanolis EN, Panagoutsos S, Pasadakis P, Koukouli Z, Liberis A

*Clin Exp Obstet Gynecol.* 2016;43(2):276-8 *IMPACT FACTOR: 0.52*

**40. Comparison of multiple fluid status assessment methods in patients on chronic hemodialysis**

Alexiadis G, Panagoutsos S, Roumeliotis S, Stibiris I, Markos A, Kantartzi K, Passadakis P.

*Int Urol Nephrol.* 2017 Mar;**49**(3):525-532 *IMPACT FACTOR:*1.692

**41. Matrix Gla protein T-138C polymorphism is associated with carotid intima media thickness and predicts mortality in patients with diabetic nephropathy**

Roumeliotis S, Roumeliotis A, Panagoutsos S, Giannakopoulou E, Papanas N, Manolopoulos VG, Passadakis P, Tavidou A

*J Diabetes Complications.* 2017 Oct;**31**(10):1527-1532 *IMPACT FACTOR:* 2.792

**42. A Comparative Study of Short-Term Blood Pressure Variability in Hemodialysis Patients with and without Intradialytic Hypertension**

Bikos A, Angeloudi E, Memmos E, Loutradis C, Karpetas A, Ginikopoulou E, Panagoutsos S, Pasadakis P, Liakopoulos V, Papagianni A, Sarafidis P.

*Am J Nephrol.* 2018;**48**(4):295-305 *IMPACT FACTOR:* 2.961

**43. Association of ALOX12 gene polymorphism with all-cause and cardiovascular mortality in diabetic nephropathy**

Roumeliotis AK, Roumeliotis SK, Panagoutsos SA, Tsetsos F, Georgitsi M, Manolopoulos V, Paschou P, Passadakis PS

*Int Urol Nephrol.* 2018 Feb;**50**(2):321-329 *IMPACT FACTOR:* 1.596

**44. IgA nephropathy in Greece: data from the registry of the Hellenic Society of Nephrology**

Stangou M, Papatiririou M, Xydakis D, Oikonomaki T, Marinaki S, Zerbala S, Stylianiou C, Kalliakmani P, Andrikos A, Papadaki A, Balafa O, Golfopoulos S, Visvardis G, Moustakas G, Papachristou E, Kouloukourgiotou T, Kapsia E, Panagiotou A, Koulousios C, Kavlakoudis C, Georgopoulou M, Panagoutsos S, Vlahakos DV, Apostolou T, Stefanidis I, Siamopoulos K, Tzanakis I, Papadogiannakis A, Daphnis E, Iatrou C, Boletis JN, Papagianni A, Goumenos DS

*Clin Kidney J.* 2018 Feb;**11**(1):38-45 *IMPACT FACTOR:* 2.975

**45. Assessment of association between lipoxygenase genes variants in elderly Greek population and type 2 diabetes mellitus**

Tsekmekidou XA, Kotsa KD, Tsetsos FS, Didangelos TP, Georgitsi MA, Roumeliotis AK, Panagoutsos SA, Thodis ED, Theodoridis MT, Papanas NP, Papazoglou DA, Pasadakis PS, Eustratios MS, Paschou PI, Yovos JG  
*Diab Vasc Dis Res.* 2018 Jul;15(4):340-343 *IMPACT FACTOR:* 2.357

**46. Study of Antiphospholipid Antibodies in Patients with Arterial Hypertension**

Romanidou G, Konstantinidis TG, Koutsogiannis O, Grapsa A, Kantartzi K, Panagoutsos S, Panopoulou M, Tsigalou C

*Med Sci (Basel).* 2018 Nov 13;6(4). pii: E102

**47. Association of matrix gla protein t-138c polymorphism with diabetic nephropathy and vascular calcification**

Roumeliotis, S., Roumeliotis, A., Panagoutsos, S., Theodoridis, M., Kantartzi, K., Tavridou, A., Passadakis, P

*Archives of Hellenic Medicine,* (2019) 36 (1), pp. 96-106

**48. The effects of nebivolol and irbesartan on postdialysis and ambulatory blood pressure in patients with intradialytic hypertension: a randomized cross-over study**

Bikos A, Loutradis C, Angeloudi E, Karpetas A, Raptis V, Kalaitzidis R, Panagoutsos S, Pasadakis P, Balaskas I, Liakopoulos V, Papagianni A, Sarafidis PA

*J Hypertens.* 2019 Feb;37(2):432-442 *IMPACT FACTOR:* 4.209

**49. Nebivolol reduces short-term blood pressure variability more potently than irbesartan in patients with intradialytic hypertension**

Loutradis C, Bikos A, Raptis V, Afkou Z, Tzani G, Pyrgidis N, Panagoutsos S, Pasadakis P, Balaskas E, Zebekakis P, Liakopoulos V, Papagianni A, Parati G, Sarafidis P

*Hypertens Res.* 2019 Jul;42(7) *IMPACT FACTOR:* 3.217

**50. Immunosuppressive regimens based on Cyclophosphamide or Calcineurin inhibitors: Comparison of their effect in the long term outcome of Primary Membranous Nephropathy**

Stangou M, Marinaki S, Papachristou E, Kolovou K, Sambani E, Zerbala S, Papadea P, Balafa O, Rapsomanikis KP, Andrikos A, Manolakaki P, Papadopoulou D, Mitsopoulos E, Liakou H, Andronikidi PE, Choulitoudi V, Moustakas G, Galitsiou D, Dafnis E, Stylianou K, Stefanidis I, Golfopoulos S, Panagoutsos S, Tsilivigkou M, Papadogianakis A, Tzanakis I, Sioulis A, Vlachakos D, Grapsa E, Spaia S, Kaperonis N, Paliouras C, Dioudis C, Papoulidou F, Apostolou T, Iatrou C, Boletis I, Goumenos D, Papagianni A

*PLoS One. 2019 Aug 12;14(8):e0217116 IMPACT FACTOR: 2.776*

**51. Use of a temporary shunt to preserve the patency of a hemodialysis graft while performing ipsilateral axillo-femoral bypass**

Argyriou C, Schoretsanitis N, Kantartzi K, Panagoutsos S, Souftas VD, Lazarides MK, Georgiadis GS

*J Vasc Access. 2019 Sep;20(5):553-556 IMPACT FACTOR: 1.397*

**52. Reversed connection of cuffed, tunneled, dual-lumen catheters with increased blood flow rate maintains the adequacy of delivered dialysis despite the higher access recirculation**

Kousoula V, Georgianos PI, Mavromatidis K, Syrganis C, Thodis E, Panagoutsos S, Passadakis P

*Int Urol Nephrol. 2019 Oct;51(10):1841-1847 IMPACT FACTOR: 1.596*

**53. Carotid intima-media thickness is an independent predictor of all-cause mortality and cardiovascular morbidity in patients with diabetes mellitus type 2 and chronic kidney disease**

Roumeliotis A, Roumeliotis S, Panagoutsos S, Theodoridis M, Argyriou C, Tavridou A, Georgiadis GS

*Ren Fail. 2019 Nov;41(1):131-138 IMPACT FACTOR: 1.687*

**54. Histological grading in primary membranous nephropathy is essential for clinical management and predicts outcome of patients**

Stangou MJ, Marinaki S, Papachristou E, Liapis G, Pateinakis P, Gakiopoulou H, Nikolaidou C, Kolovou K, Lampropoulou IT, Zerbala S, Papadea P, Dounousi E, Balafa O, Pavlakou P, Andrikos A, Balassi E, Manolakaki P, Moustakas G, Galitsiou



D, Mitsopoulos E, Vourlakou C, Choulitoudi V, Andronikidi PE, Stefanidis I, Golfopoulos S, Dafnis E, Stylianos K, Panagoutsos S, Papadogianakis A, Tzanakis I, Sioulis A, Vlahakos D, Grapsa I, Tsilivigkou M, Kaperonis N, Paliouras C, Dioudis C, Spaia S, Apostolou T, Iatrou C, Boletis J, Goumenos D, Papagianni A

*Histopathology. 2019 Nov;75(5):660-671 IMPACT FACTOR: 3.294*

**55. Association between CUBN gene variants, type 2 diabetes and vitamin D concentrations in an elderly Greek population**

Tsekmekidou X, Tsetsos F, Koufakis T, Karras SN, Georgitsi M, Papanas N, Papazoglou D, Roumeliotis A, Panagoutsos S, Thodis E, Theodoridis M, Pasadakis P, Maltezos E, Paschou P, Kotsa K

*J Steroid Biochem Mol Biol. 2019 Nov 23:105549 IMPACT FACTOR: 3.785*

**56. The Association of dp-ucMGP with Cardiovascular Morbidity and Decreased Renal Function in Diabetic Chronic Kidney Disease.**

Roumeliotis S, Roumeliotis A, Stamou A, Leivaditis K, Kantartzi K, Panagoutsos S, Liakopoulos V.

*Int J Mol Sci. 2020 Aug 21;21(17):6035. doi: 10.3390/ijms21176035.*

**57. Intradialytic Cardiovascular Exercise Training Alters Redox Status, Reduces Inflammation and Improves Physical Performance in Patients with Chronic Kidney Disease.**

Sovatzidis A, Chatzinikolaou A, Fatouros IG, Panagoutsos S, Draganidis D, Nikolaidou E, Avloniti A, Michailidis Y, Mantzouridis I, Batrakoulis A, Pasadakis P, Vargemezis V

*Antioxidants (Basel). 2020 Sep 15;9(9):868. doi: 10.3390/antiox9090868.*

**58. Fibroblast Growth Factor 23 and  $\alpha$ -Klotho Protein Are Associated with Adverse Clinical Outcomes in Non-Dialysis CKD Patients.**

Manou E, Thodis E, Arsos G, Pasadakis P, Panagoutsos S, Papadopoulou D, Papagianni A.

*Kidney Blood Press Res. 2020;45(6):900-915. doi: 10.1159/000510351.*

**59. ERACODA Collaborators. COVID-19-related mortality in kidney transplant and dialysis patients: results of the ERACODA collaboration.**

Hilbrands LB, Duivenvoorden R, Vart P, Franssen CFM, Hemmelder MH, Jager KJ, Kieneker LM, Noordzij M, Pena MJ, Vries H, Arroyo D, Covic A, Crespo M, Goffin E, Islam M, Massy ZA, Montero N, Oliveira JP, Roca Muñoz A, Sanchez JE, Sridharan S, Winzeler R, Gansevoort RT;

*Nephrol Dial Transplant.* 2020 Nov 1;35(11):1973-1983. doi: 10.1093/ndt/gfaa261. Erratum in: *Nephrol Dial Transplant.* 2021 Feb 24;: PMID: 33151337; PMCID: PMC7665620.

**60. Genetic variation in CARD8, a gene coding for an NLRP3 inflammasome-associated protein, alters the genetic risk for diabetic nephropathy in the context of type 2 diabetes mellitus.**

Tsetsos F, Roumeliotis A, Tsekmekidou X, Alexouda S, Roumeliotis S, Theodoridis M, Thodis E, Panagoutsos S, Papanas N, Papazoglou D, Kotsa K, Yovos JG, Maltezos E, Passadakis P, Paschou P, Georgitsi M.

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