

CURRICULUM VITAE

MIKLOS Z. MOLNAR M.D., Ph.D., FEBTM, FERA, FASN

Business Address: Division of Transplant Surgery
Methodist University Hospital Transplant Institute
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Education: Graduate Training

1991-1995 June 7, 1995	High School, Budapest High School Diploma
09/1995-08/2001 September 8, 2001	Medicine, Semmelweis University of Medicine, School of Medicine, Budapest, Hungary M.D. degree School of Medicine, Semmelweis University of Medicine, Budapest, Hungary
2002-2005 July 11, 2005	Postgraduate PhD education, Faculty of General Medicine, Semmelweis University of Medicine, Budapest, Hungary Ph.D. degree in Clinical Medicine, Semmelweis University, Budapest, Hungary; Thesis: "The effect of sleep disorders and anemia on quality of life in patients with chronic kidney failure"
May 25, 2015	ECFMG Certificate
May 12, 2016	Passing on USMLE Step3

Post-Graduate Training/Board Exams

09/2001-12/2006 December 20, 2006	Residency (in Internal Medicine), Semmelweis University, 1st Department of Internal Medicine, Budapest, Hungary Internal Medicine Board Exam (HUNGARY/EUROPE)
01/2007-04/2010 April 15, 2010	Nephrology Fellowship, Semmelweis University, Department of Transplantation and Surgery/1 st Department of Internal Medicine, Budapest, Hungary Nephrology Board Exam (HUNGARY/EUROPE)

July 1, 2010-June 30, 2012	Post-Doctoral Research Fellow, Harold Simmons Center for Chronic Disease Research & Epidemiology, Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center, Torrance, CA, USA
July 1, 2012-June 30, 2014	Advanced Clinical Fellowship in Nephrology and Kidney Transplantation (including 8 months transplant nephrology fellowship of the American Society of Transplantation) Dept. of Medicine, Division of Nephrology, University Health Network, University of Toronto, Toronto, Ontario, Canada
September 12, 2015	Transplant Medicine Board Exam (transplant nephrologist diploma); Fellow of the European Board of Transplant Medicine (EUROPE/EUROPEAN UNION OF MEDICAL SPECIALISTS)
01/04/2016-01/03/2018	Internal Medicine Residency Department of Medicine, University of Tennessee Health Science Center, Memphis, TN, USA
01/04/2018-05/04/2018	Transplant nephrology fellowship (American Society of Transplantation) at Methodist University Hospital, Transplant Institute, Memphis, TN
2018-2028	Diplomate, American Board of Internal Medicine

Positions:

1996-1997	Moonlighting as a nurse (while a medical student); Szent Istvan Hospital, Budapest, Hungary
2000-2004	Moonlighting as an emergency dispatch physician (while an internal medicine resident) at the Hungarian National Emergency and Ambulance Service, Hungary
09/2001-12/2006	Resident in training (internal medicine); Semmelweis University of Medicine, Budapest, Hungary, 1st Department of Internal Medicine, Budapest, Hungary
2002-2005	Graduate Student Assistant as Ph.D. student, Semmelweis University, Budapest, Hungary
09/2003-01/2004	Visiting Post-Doctoral Fellow; Humber River Regional Hospital, Toronto, Ontario, Canada
04/2004-12/2008	Moonlighting as Dialysis Physician at the Fresenius MC, Semmelweis University, 1 st Department of Internal Medicine, Budapest, Hungary

- 01/2007-01/2009 Nephrology Fellow at Semmelweis University; 1st Department of Internal Medicine, Budapest, Hungary
- 02/2009-04/2010 Transplantation Fellow at Semmelweis University; Department of Transplantation and Surgery (Address: Baross street 23, Budapest, H-1082, Hungary, performing approximately 160 kidney transplantations a year)
In charge of living kidney transplant program
Member of kidney transplant selection committee
- 05/2010-06/2010 Transplant Nephrologist, Transplant Center of Semmelweis University; Department of Transplantation and Surgery (Address: Baross street 23, Budapest, H-1082, Hungary, performing approximately 160 kidney transplantations a year)
In charge of living kidney transplant program
Member of kidney transplant selection committee
- 07/2010-06/15/2013 Junior Assistant Professor of Medicine
 Institute of Pathophysiology,
 Semmelweis University,
 Budapest, Hungary
- 07/01/2010-06/30/2012 Research Associate and Post-Doctoral Fellow in Nephrology and Kidney Transplantation, Harold Simmons Center for Chronic Disease Research & Epidemiology, Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center
- 07/01/2012-06/30/2014 Clinical Fellow in Clinical Nephrology and Kidney Transplantation, Dept. of Medicine, Division of Nephrology, University Health Network, University of Toronto, Toronto, Ontario, Canada
- 07/01/2014-01/03/2016 Associate Professor of Medicine
 Division of Nephrology, Department of Medicine,
 University of Tennessee Health Science Center,
 Memphis, TN, USA
- 01/04/2016-01/03/2018 Internal Medicine Resident
 Department of Medicine,
 University of Tennessee Health Science Center,
 Memphis, TN, USA
- 01/04/2018-** **Associate Professor of Medicine**
Department of Surgery and Department of Medicine,
University of Tennessee Health Science Center,
Division of Transplant Surgery, Methodist University Hospital
Transplant Institute
Memphis, TN, USA
- 05/05/2018-** **Staff Transplant Nephrologist**

06/01/2018-

**Division of Transplant Surgery, Methodist University Hospital
Transplant Institute
Memphis, TN, USA
Director, AST Transplant Nephrology Fellowship Program
Division of Transplant Surgery, Methodist University Hospital
Transplant Institute
Memphis, TN, USA**

Medical License: Active:

1, Hungary, from: 09/08/2001-, Number: M/60545
2, TN, USA: 01/08/2018-02/28/2019, Number: 56509

Non-active:

1, Canada: CPSO (The College of Physicians and Surgeons of Ontario) #: 98859, Class: PEAP - Clinical Fellow, Period: July 1, 2012- Sept 22, 2012
2, Canada: CPSO (The College of Physicians and Surgeons of Ontario) #: 98859, Class: Postgraduate Education - Clinical Fellow, Period: Sept 23, 2012 – June 30, 2014

Mentoring: PhD mentees:Graduated:

1, Anett Lindner (2007-2012), Semmelweis University, PhD diploma data: Clinical medicine, 10/27/2012, No: 1737/2012, "cum laude"
2, Akos Ujszaszi (2010-2016), Semmelweis University, PhD diploma data: Theoretical medicine, 07/11/2016 No: 2066/SE-DI-ELMORV/2016, "summa cum laude"

ACTIVE RESEARCH SUPPORT IN UNITED STATES OF AMERICA**PREVIOUS RESEARCH SUPPORT IN UNITED STATES OF AMERICA****R21 AG047036** **Molnar MZ & Kalantar-Zadeh K** (*multiple PI*) 09/30/2013-06/30/2017

NIH/NIA/NINR

\$424,250

3 CM

Comparative Effectiveness of Home Hemodialysis and Kidney Transplantation in the Elderly

The goals of this pilot award are to compare contemporary dialysis treatments (home and nocturnal hemodialysis) vs. deceased donor transplantation on the survival of transplant wait-listed elderly.

Non-US Grants, Scholarships, Awards:

09/2001	Scholarship of the Hungarian Kidney Foundation
11/2001	"Excellent Student Researcher of Semmelweis University" grant
06/2002	Congress grant: 16 th Congress of the European Sleep Research Society
04/2003	International RLS Study Group Travel Award

2003-2005	Research Council of the Ministry of Health, Hungary (218/2003) (Sleep, mood disorders and quality of life in patients after kidney transplantation)
2003	EKRA-ERA fellow grant: The 10 th Anniversary Course of the Budapest Nephrology School
2005	Research Foundation, Hungarian Society of Nephrologists (500.000 HUF)
2006	Best publication of the year; Hungarian Society of Nephrologists
2006	New Investigators Scholarship; 13 th Annual Conference of the International Society for Quality of Life Research
2007	Recipient of the Hungarian Eotvos Scholarship
2007	44 th Congress of ERA-EDTA in Barcelona: Travel Grant (Best abstracts presented by young authors).
2007-2010	Research Council of Hungarian Scientific Research Fund, Hungary (OTKA F68841) (Role of malnutrition-inflammation complex syndrome in pathophysiology after kidney transplantation)
2007	"Taraba István" Award of the Hungarian Kidney Foundation
2008-2011	Hungarian Academy of Sciences "Bolyai János" Research Award
2008	Best publication of the year; Hungarian Society of Nephrologists
2008	Honourable mention of the chief of the Hungarian Academy of Sciences Department of Medicine
2008	Research Foundation, Hungarian Society of Hypertension
2009	World Congress of Nephrology 2009 in Milan: Travel Grant (Best abstracts presented by young authors).
2009	Unregistered grant from TEVA: Mucsi I, Czira M, Kosa J, Molnar M: Supplementation of vitamin D and cardiovascular risk in kidney transplanted patients (700.000 HUF)
2009	Research Foundation, Hungarian Society of Nephrologists (500.000 HUF)
2010	Recipient of the Hungarian Eotvos Scholarship
2010	Scholarship of the Hungarian Kidney Foundation
2010-2012	Research Council of Hungarian Scientific Research Fund, Hungary (HUMAN MB08-A 81231) (Nutrition and quality of life in end stage renal disease minorities)
2012	Recipient of the Hungarian Eotvos Scholarship
2012	Bolyai Plaque, Hungarian Academy of Sciences

Educational trainings:

11/2000	TUDOR Evidence Based Health Care "Train the trainers" training
03/2001	Clinical Epidemiology training
06/2003	World Congress of Nephrology Training Course 2003
08/2003	Budapest Nephrology Summer School
10/2004	10 th Dialysis Academy, Heidelberg, Germany
04/2005	Nephrology Course, CME, Boston, USA
10/2005	Introductory Course of Epidemiology, Würzburg, Germany
05/2006	15 th International Vicenza Course on Peritoneal Dialysis, Vicenza, Italy

Areas of Expertise:

Transplant Nephrology
 General nephrology
 Kidney Transplant outcomes
 Inflammation and Malnutrition in patients with ESRD and
 Kidney transplantation
 Anemia in kidney transplant recipients
 "Psychonephrology" research
 Sleep Medicine research in Kidney transplant recipients
 Quality of life research

Membership in Professional Organizations:

2002 - Hungarian Society of Nephrology
 2007 - Hungarian Society of Hypertension
 2007 - Hungarian Society of Transplantation
 2009 - European Society for Organ Transplantation
 2011- European Renal Association-European Dialysis and Transplant Association
 2012 - American Society of Nephrology (2014- Fellow of the American Society of Nephrology)
 2014- International Society of Renal Nutrition & Metabolism
 2015 - European Renal Association-European Dialysis and Transplant Association (2015- Fellow of the European Renal Association)
 2015 - Fellow of the European Board of Transplant Medicine
 2016 - American College of Physicians
 2017 – American Society of Transplantation
 2018 – National Kidney Foundation

Leadership and Executive Membership in Professional Organizations:

2013-2015 Chair of Young Nephrologists' Platform's Board, European Renal Association-European Dialysis and Transplant Association
 2012- Young Nephrologists' Platform, European Renal Association-European Dialysis and Transplant Association

Leadership and Executive Membership in Course or Congress

President - 1st Course of Young Nephrologists' Platform of ERA-EDTA, titled: "Landmark Studies in Kidney Transplantation", Budapest, Hungary, August 24th - 25th, 2014

Teaching Activity:

2000-2001: medical students at Institute of Behavioral Sciences, Semmelweis University of Medicine, Budapest, Hungary
 2001-2009: medical student and residents at 1st Department of Internal Medicine, Semmelweis University, Budapest, Hungary
 2009-2010: nephrology fellows at Department of Transplantation and Surgery, Semmelweis University, Budapest, Hungary

Member of Editorial Board

Publons: <https://publons.com/author/443313/miklos-z-molnar#profile>

1. **Transplant International (12/2016-) - Associate Editor**
2. **Clinical Kidney Journal (03/2015-) - Editor**
3. **Frontiers in Medicine (05/2014-) - Editor**
4. **Journal of Renal Nutrition (07/2013-) - Editor**
5. **International Urology and Nephrology (11/2011-) – Editor**
6. **Renal Failure (01/2019-) - Editor**
7. **ISRN Nephrology (04/2012-) - Editor**
8. Nephrology Dialysis Transplantation (06/2013-3/2017) - Editor
9. Scientific Reports (06/2015-08/2016) - Editor
10. (World Journal of Nephrology (01/2012-12/2015)) - Editor
11. (World Journal of Clinical Urology (01/2012-12/2015)) - Editor

Ad hoc- peer reviewer activity:

Publons: <https://publons.com/author/443313/miklos-z-molnar#profile>

Journals:

1. Journal of the American Medical Association
2. British Medical Journal
3. American Journal of Transplantation
4. Transplantation
5. Transplant International
6. Kidney International
7. Journal of the American Society of Nephrology
8. Clinical Journal of the American Society of Nephrology
9. American Journal of Kidney Disease
10. Nephrology Dialysis Transplantation
11. Nature Reviews Nephrology
12. International Urology and Nephrology
13. Peritoneal Dialysis International
14. Clinical Kidney Journal
15. American Journal of Nephrology
16. Journal of Renal Nutrition
17. Journal of Cachexia, Sarcopenia and Muscle
18. Scientific Reports
19. PLOS ONE
20. British Journal of Nutrition
21. Journal of Psychosomatic Research
22. Journal of Circadian Rhythms
23. Hemodialysis International
24. Clinical Neurophysiology
25. Annals of Transplantation
26. BMC Nephrology
27. International Journal of Nephrology
28. Nutrition Research
29. Journal of the Neurological Sciences
30. ISRN Nephrology
31. Renal Failure
32. CardioRenal Medicine

Congress abstracts:

1. 51st ERA-EDTA Congress, Amsterdam, The Netherlands, May 31-June 3, 2014
2. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
3. 52nd ERA-EDTA Congress, London, UK, May 28-May 31, 2015
4. 53rd ERA-EDTA Congress, Vienna, Austria, May 21-May 24, 2016
5. 54th ERA-EDTA Congress, Madrid, Spain, June 3-6, 2017
6. ASN Congress, New Orleans, LA, USA, October 31- November 5, 2017
7. 55th ERA-EDTA Congress, Copenhagen, Denmark, May 24th-27th, 2018
8. 56th ERA-EDTA Congress, Budapest, Hungary, June 13th-16th, 2019

Reviewer activity for research grants:

2015 - Czech Health Research Council, Czech Republic
 2015 - Dalhousie University, Canada

Opponent in PhD thesis:

2009- Peter Torzsa, MD – Semmelweis University
 2010- Szilveszter Dolgos, MD – Semmelweis University
 2010- Tímea Gombos, MD – Semmelweis University

Other Activities:

1997-2000	technician; MH Budai Veterian Hospital, Centre of Sleep Research
12/1998	organizer; First Congress of Hungarian Sleep Society
05/2000	member of the Psychonephrology Research Group; Semmelweis University, Institute of Behavioral Sciences
09/2001	Affiliated researcher, Psychonefrology Study Group, Institute of Behavioral Sciences, Semmelweis University.

Research Lab website: www.molnarlab.org

PUBLICATIONS

<https://www.ncbi.nlm.nih.gov/pubmed/?term=molnar+mz+%5Bau%5D>

Impact factor: 967.759

Citation number: 8,271

Number of per-reviewed publications (PubMed indexed): 230

First or last authorship: 88

Collaborator of per-reviewed publications (PubMed indexed): 2

Hirsch-index: 49 - Google Scholar:

<https://scholar.google.com/citations?user=g5A8yz0AAAAJ&hl=en&oi=ao>

***these authors contributed equally to manuscript**

ORIGINAL RESEARCH PAPERS (PEER REVIEWED):

A. Original Research Papers - Peer-Reviewed (Published, Medline cited):

1. Streja E*, Gosmanova EO*, Molnar MZ, Soohoo M, Moradi H, Potukuchi PK, Kalantar-Zadeh K and Kovesdy CP. Association of Continuation of Statin Therapy Initiated Before Transition to Chronic Dialysis Therapy With Mortality After Dialysis Initiation. JAMA Netw Open. 2018;1:e182311. IF: 0
2. Obi Y, Nguyen DV, Zhou H, Soohoo M, Zhang L, Chen Y, Streja E, Sim JJ, Molnar MZ, Rhee CM, Abbott KC, Jacobsen SJ, Kovesdy CP and Kalantar-Zadeh K. Development and Validation of Prediction Scores for Early Mortality at Transition to Dialysis. Mayo Clin Proc. 2018;93:1224-1235. IF: 6.686
3. Rhee CM, Kovesdy CP, You AS, Sim JJ, Soohoo M, Streja E, Molnar MZ, Amin AN, Abbott K, Nguyen DV and Kalantar-Zadeh K. Hypoglycemia-Related Hospitalizations and Mortality Among Patients With Diabetes Transitioning to Dialysis. Am J Kidney Dis. 2018;72:701-710. IF: 7.623
4. Satapathy SK, Joglekar K, Molnar MZ, Ali B, Gonzalez HC, Vanatta JM, Eason JD and Nair SP. Achieving Sustained Virological Response in Liver Transplant Recipients With Hepatitis C Decreases Risk of Decline in Renal Function. Liver Transpl. 2018;24:1040-1049. IF: 3.910
5. Lu JL, Freire AX, Molnar MZ, Kalantar-Zadeh K and Kovesdy CP. Association of Chronic Insomnia With Mortality and Adverse Renal Outcomes. Mayo Clin Proc. 2018;93:1563-1570. IF: 6.686
6. Carrero JJ, Thomas F, Nagy K, Arogundade F, Avesani CM, Chan M, Chmielewski M, Cordeiro AC, Espinosa-Cuevas A, Fiaccadori E, Guebre-Egziabher F, Hand RK, Hung AM, Ikizler TA, Johansson LR, Kalantar-Zadeh K, Karupaiah T, Lindholm B, Marckmann P, Mafra D, Parekh RS, Park J, Russo S, Saxena A, Sezer S, Teta D, Ter Wee PM, Verseput C, Wang AYM, Xu H, Lu Y, Molnar MZ* and Kovesdy CP*. Global Prevalence of Protein-Energy Wasting in Kidney Disease: A Meta-analysis of Contemporary Observational Studies From the International Society of Renal Nutrition and Metabolism. J Ren Nutr. 2018;28:380-392. IF: 2.651
7. Kovesdy CP, Naseer A, Sumida K, Molnar MZ, Potukuchi PK, Thomas F, Streja E, Heung M, Abbott KC, Saran R and Kalantar-Zadeh K. Abrupt Decline in Kidney Function Precipitating Initiation of Chronic Renal Replacement Therapy. Kidney Int Rep. 2018;3:602-609. IF: 0
8. Molnar MZ, Eason JD, Gaipov A, Talwar M, Potukuchi PK, Joglekar K, Rempert A, Mathe Z, Mucsi I, Novak M, Kalantar-Zadeh K and Kovesdy CP. History of psychosis and mania, and outcomes after kidney transplantation - a retrospective study. Transpl Int. 2018;31:554-565. IF: 3.079

9. Streja E, Kalantar-Zadeh K, Molnar MZ, Landman J, Arah OA and Kovesdy CP. Radical versus partial nephrectomy, chronic kidney disease progression and mortality in US veterans. *Nephrol Dial Transplant*. 2018;33:95-101. IF: 4.470
10. Sumida K, Molnar MZ, Potukuchi PK, Hassan F, Thomas F, Yamagata K, Kalantar-Zadeh K and Kovesdy CP. Treatment of rheumatoid arthritis with biologic agents lowers the risk of incident chronic kidney disease. *Kidney Int*. 2018;93:1207-1216. IF: 8.395
11. Lu JL, Molnar MZ, Sumida K, Diskin CD, Streja E, Siddiqui OA, Kalantar-Zadeh K and Kovesdy CP. Association of the frequency of pre-end-stage renal disease medical care with post-end-stage renal disease mortality and hospitalization. *Nephrol Dial Transplant*. 2018;33:789-795. IF: 4.470
12. Sumida K, Molnar MZ, Potukuchi PK, Thomas F, Lu JL, Obi Y, Rhee CM, Streja E, Yamagata K, Kalantar-Zadeh K and Kovesdy CP. Prognostic significance of pre-end-stage renal disease serum alkaline phosphatase for post-end-stage renal disease mortality in late-stage chronic kidney disease patients transitioning to dialysis. *Nephrol Dial Transplant*. 2018;33:264-273. IF: 4.470
13. Arif FM, Sumida K, Molnar MZ, Potukuchi PK, Lu JL, Hassan F, Thomas F, Siddiqui OA, Gyamlani GG, Kalantar-Zadeh K and Kovesdy CP. Early Mortality Associated with Inpatient versus Outpatient Hemodialysis Initiation in a Large Cohort of US Veterans with Incident End-Stage Renal Disease. *Nephron*. 2017;137:15-22. IF: 1.939
14. Saleh T, Sumida K, Molnar MZ, Potukuchi PK, Thomas F, Lu JL, Gyamlani GG, Streja E, Kalantar-Zadeh K and Kovesdy CP. Effect of Age on the Association of Vascular Access Type with Mortality in a Cohort of Incident End-Stage Renal Disease Patients. *Nephron*. 2017;137:57-63. IF: 1.939
15. Molnar MZ*, Streja E*, Sumida K, Soohoo M, Ravel VA, Gaipov A, Potukuchi PK, Thomas F, Rhee CM, Lu JL, Kalantar-Zadeh K and Kovesdy CP. Pre-ESRD Depression and Post-ESRD Mortality in Patients with Advanced CKD Transitioning to Dialysis. *Clin J Am Soc Nephrol*. 2017;12:1428-1437. IF: 4.780
16. Sumida K, Molnar MZ, Potukuchi PK, George K, Thomas F, Lu JL, Yamagata K, Kalantar-Zadeh K and Kovesdy CP. Changes in Albuminuria and Subsequent Risk of Incident Kidney Disease. *Clin J Am Soc Nephrol*. 2017;12:1941-1949. IF: 4.780
17. Sumida K*, Diskin CD*, Molnar MZ, Potukuchi PK, Thomas F, Lu JL, Rhee CM, Streja E, Yamagata K, Kalantar-Zadeh K and Kovesdy CP. Pre-End-Stage Renal Disease Hemoglobin Variability Predicts Post-End-Stage Renal Disease Mortality in Patients Transitioning to Dialysis. *Am J Nephrol*. 2017;46:397-407. IF: 2.542
18. Chen Y, Sang Y, Ballew SH, Tin A, Chang AR, Matsushita K, Coresh J, Kalantar-Zadeh K, Molnar MZ* and Grams ME*. Race, Serum Potassium, and Associations With ESRD and Mortality. *Am J Kidney Dis*. 2017;70:244-251. IF: 7.623
19. Rhee CM, Kovesdy CP, Ravel VA, Streja E, Brunelli SM, Soohoo M, Sumida K, Molnar MZ, Brent GA, Nguyen DV and Kalantar-Zadeh K. Association of Glycemic Status During Progression of Chronic Kidney Disease With Early Dialysis Mortality in Patients With Diabetes. *Diabetes Care*. 2017;40:1050-1057. IF: 11.857

20. Sumida K, Molnar MZ, Potukuchi PK, Thomas F, Lu JL, Yamagata K, Kalantar-Zadeh K and Kovesdy CP. Pre-end-stage renal disease visit-to-visit systolic blood pressure variability and post-end-stage renal disease mortality in incident dialysis patients. *J Hypertens*. 2017;35:1816-1824. IF: 4.085
21. Molnar MZ*, Nagy K*, Remport A, Tapolyai MB, Fulop T, Kamal F, Kovesdy CP, Mucsi I and Mathe Z. Inflammatory Markers and Outcomes in Kidney Transplant Recipients. *Transplantation*. 2017;101:2152-2164. IF: 3.678
22. Sumida K, Molnar MZ, Potukuchi PK, Thomas F, Lu JL, Ravel VA, Soohoo M, Rhee CM, Streja E, Yamagata K, Kalantar-Zadeh K and Kovesdy CP. Association between vascular access creation and deceleration of estimated glomerular filtration rate decline in late-stage chronic kidney disease patients transitioning to end-stage renal disease. *Nephrol Dial Transplant*. 2017;32:1330-1337. IF: 4.470
23. George LK, Koshy SKG, Molnar MZ, Thomas F, Lu JL, Kalantar-Zadeh K and Kovesdy CP. Heart Failure Increases the Risk of Adverse Renal Outcomes in Patients With Normal Kidney Function. *Circ Heart Fail*. 2017;10(8): pii: e003825. IF: 6.372
24. Ronai KZ, Szentkiralyi A, Lazar AS, Lazar ZI, Papp I, Gombos F, Zoller R, Czira ME, Lindner AV, Mucsi I, Bodizs R, Molnar MZ and Novak M. Association of symptoms of insomnia and sleep parameters among kidney transplant recipients. *J Psychosom Res*. 2017;99:95-104. IF: 2.809
25. Sumida K, Molnar MZ, Potukuchi PK, Thomas F, Lu JL, Ravel VA, Soohoo M, Rhee CM, Streja E, Sim JJ, Yamagata K, Kalantar-Zadeh K and Kovesdy CP. Blood Pressure Before Initiation of Maintenance Dialysis and Subsequent Mortality. *Am J Kidney Dis*. 2017;70:207-217. IF: 7.623
26. Szatmari S, Jr., Bereczki D, Fornadi K, Kalantar-Zadeh K, Kovesdy CP and Molnar MZ. Association of Restless Legs Syndrome With Incident Parkinson's Disease. *Sleep*. 2017;40(2): doi: 10.1093/sleep/zsw065 IF: 4.923
27. Sumida K, Molnar MZ, Potukuchi PK, Thomas F, Lu JL, Matsushita K, Yamagata K, Kalantar-Zadeh K and Kovesdy CP. Constipation and Incident CKD. *J Am Soc Nephrol*. 2017;28:1248-1258. IF: 8.966
28. Ronai KZ, Szentkiralyi A, Lazar AS, Ujszaszi A, Turanyi C, Gombos F, Mucsi I, Bodizs R, Molnar MZ and Novak M. Depressive Symptoms Are Associated With Objectively Measured Sleep Parameters in Kidney Transplant Recipients. *J Clin Sleep Med*. 2017;13:557-564. IF: 3.429
29. Molnar MZ, Nguyen DV, Chen Y, Ravel V, Streja E, Krishnan M, Kovesdy CP, Mehrotra R and Kalantar-Zadeh K. Predictive Score for Posttransplantation Outcomes. *Transplantation*. 2017;101:1353-1364. IF: 3.678
30. Molnar MZ, Sumida K, Gaipov A, Potukuchi PK, Fulop T, Joglekar K, Lu JL, Streja E, Kalantar-Zadeh K and Kovesdy CP. Pre-ESRD Dementia and Post-ESRD Mortality in a Large Cohort of Incident Dialysis Patients. *Dement Geriatr Cogn Disord*. 2017;43:281-293. IF: 3.511

31. Gyamlani G, Molnar MZ, Lu JL, Sumida K, Kalantar-Zadeh K and Kovesdy CP. Association of serum albumin level and venous thromboembolic events in a large cohort of patients with nephrotic syndrome. *Nephrol Dial Transplant*. 2017;32:157-164. IF: 4.470
32. Wang J, Streja E, Soohoo M, Chen JL, Rhee CM, Kim T, Molnar MZ, Kovesdy CP, Mehrotra R and Kalantar-Zadeh K. Concurrence of Serum Creatinine and Albumin With Lower Risk for Death in Twice-Weekly Hemodialysis Patients. *J Ren Nutr*. 2017;27:26-36. IF: 2.318
33. Molnar MZ, Nagy K, Remport A, Gaipov A, Fulop T, Czira ME, Kovesdy CP, Mucsi I and Mathe Z. Association Between Serum Leptin Level and Mortality in Kidney Transplant Recipients. *J Ren Nutr*. 2017;27:53-61. IF: 2.318
34. Lu JL, Molnar MZ, Ma JZ, George LK, Sumida K, Kalantar-Zadeh K and Kovesdy CP. Racial Differences in Association of Serum Calcium with Mortality and Incident Cardio- and Cerebrovascular Events. *J Clin Endocrinol Metab*. 2016;101:4851-4859. IF: 5.455
35. Rivara MB, Adams SV, Kuttykrishnan S, Kalantar-Zadeh K, Arah OA, Cheung AK, Katz R, Molnar MZ, Ravel V, Soohoo M, Streja E, Himmelfarb J and Mehrotra R. Extended-hours hemodialysis is associated with lower mortality risk in patients with end-stage renal disease. *Kidney Int*. 2016;90:1312-1320. IF: 8.395
36. Gaipov A, Solak Y, Zhampeissov N, Dzholdasbekova A, Popova N, Molnar MZ, Tuganbekova S and Iskandirova E. Renal functional reserve and renal hemodynamics in hypertensive patients. *Ren Fail*. 2016;38:1391-1397. IF: 0.790
37. Novak M, Mucsi I, Rhee CM, Streja E, Lu JL, Kalantar-Zadeh K, Molnar MZ and Kovesdy CP. Increased Risk of Incident Chronic Kidney Disease, Cardiovascular Disease, and Mortality in Patients With Diabetes With Comorbid Depression. *Diabetes Care*. 2016;39:1940-1947. IF: 11.857
38. Molnar MZ, Ravel V, Streja E, Kovesdy CP, Rivara MB, Mehrotra R and Kalantar-Zadeh K. Survival of Elderly Adults Undergoing Incident Home Hemodialysis and Kidney Transplantation. *J Am Geriatr Soc*. 2016;64:2003-2010. IF: 4.388
39. Bhandari SK, Shi J, Molnar MZ, Rasgon SA, Derosé SF, Kovesdy CP, Calhoun DA, Kalantar-Zadeh K, Jacobsen SJ and Sim JJ. Comparisons of sleep apnoea rate and outcomes among patients with resistant and non-resistant hypertension. *Respirology*. 2016;21:1486-1492. IF: 3.256
40. Gosmanova EO*, Mikkelsen MK*, Molnar MZ, Lu JL, Yessayan LT, Kalantar-Zadeh K and Kovesdy CP. Association of Systolic Blood Pressure Variability With Mortality, Coronary Heart Disease, Stroke, and Renal Disease. *J Am Coll Cardiol*. 2016;68:1375-86. IF: 19.896
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2. Molnar MZ, Kalantar-Zadeh K: Body composition and outcomes in dialysis patients and renal transplant recipients. Nephro-Uro Mon. 2011; 3(3): 155-163. IF: -

Book chapters:

1. M Novak, MZs Molnar, I Mucsi: Sleep disorders in patients with chronic renal failure. In: TE Andreoli, E Ritz, L Rosivall (eds): Nephrology, Hypertension, Dialysis, Transplantation. State Printing Company, Budapest, 2006, pp 477-485
2. Miklos Zsolt Molnar, Istvan Mucsi, and Marta Novak: Sleep Disorders and Quality of Life in Patients After Kidney Transplantation. In: Joris C. Verster, S.R. Pandi-Perumal, David L. Steiner (ed.): Sleep and Quality of Life in Clinical Medicine. 2008. pp. 401-410.
3. Miklos Z Molnar, Elani Streja, Csaba P Kovesdy, Kamyar Kalantar-Zadeh: Timing of Dialysis Initiation in Transplant-Naïve and Failed Transplant Patients. In: L Rosivall (editor): Nephrology, Hypertension, Dialysis, Transplantation. From Pathophysiology to Bio-Psycho-Social Aspects. State Printing Company, Budapest, 2013, pp 298-309.

Invited speaker:

1. Molnar MZ: Malnutrition-Inflammation Syndrome in kidney transplant recipients. IV SIMPOSIUM DE NUTRICIÓN EN ENFERMEDAD RENAL CRÓNICA. Hospital Universitario de la Princesa, Madrid 20-21/11/2009
2. Molnar MZ: Sleep disorders, quality of life and mortality in kidney transplant recipients and in patients on maintenance dialysis. XX Congress of the Italian Association of Sleep Medicine. 03-06/10/2010
3. Molnar MZ: Timing of Dialysis Initiation in Transplant-Naïve and Failed Transplant Patient. Nephrology Grand Rounds at Harbor-UCLA Medical Center, Torrance, California, USA; April 9, 2012.
4. Molnar MZ: Introduction of the Young Nephrologist Platform: aims and possibilities. We are here, join us! 50th ERA-EDTA Congress, Istanbul, Turkey, May 18-May 21, 2013
5. Molnar MZ: Result of our first survey: what do the members of ERA-EDTA expect from YNP? 50th ERA-EDTA Congress, Istanbul, Turkey, May 18-May 21, 2013
6. Molnar MZ: Predictors of Transplant Outcomes in Wait-Listed Dialysis Patients. The 5th Annual UC Irvine Health Transplant and Nephrology Conference: "Optimizing Access to Transplantation". Orange, California, June 8th, 2013

7. Molnar MZ: Predictors of Transplant Outcomes in Wait-Listed Dialysis Patients. Nephrology Grand Round, University of Tennessee Health Science Center, Memphis, Tennessee, July 9th, 2013
8. Molnar MZ: Do the Risk Factors of Dialysis Patients Have Impact on the Outcome After Kidney Transplantation? 20th Budapest Nephrology School. Budapest, Hungary, August 28th, 2013
9. Molnar MZ: Sleep disorders and depression in kidney transplant recipients. Renal Grand Rounds, Division of Nephrology and Hypertension, University of California, Irvine, VA Long Beach Health Care System, Long Beach, CA, USA. March 03/2014
10. Molnar MZ: Acid-base balance and cardiovascular mortality in chronic kidney disease. 51st ERA-EDTA Congress, Amsterdam, The Netherlands, May 31-June 3, 2014
11. Molnar MZ: Inflammation and inadequate protein intake: risk factors in haemodialysis and transplant recipients. 51st ERA-EDTA Congress, Amsterdam, The Netherlands, May 31-June 3, 2014
12. Molnar MZ: YNP Activities and Future Plans. 51st ERA-EDTA Congress, Amsterdam, The Netherlands, May 31-June 3, 2014
13. Molnar MZ: Do the Risk Factors of Dialysis Patients Have Impact on the Outcome After Kidney Transplantation? 1st Course of YNP of ERA-EDTA, titled: "Landmark Studies in Kidney Transplantation", Budapest, Hungary, August 24th, 2014
14. Molnar MZ: Impact of Recipients' Obesity on the Outcome of Kidney Transplantation. 21th Budapest Nephrology School. Budapest, Hungary, August 29th, 2014
15. Molnar MZ: Overview on Past and Future Initiatives of the YNP. 52nd ERA-EDTA Congress, London, UK, May 28-May 31, 2015
16. Molnar MZ: Transplantation Versus Home Dialysis. Should I Stay on It or Should I Go for It? 22th Budapest Nephrology School. Budapest, Hungary, August 30th, 2015
17. Molnar MZ: Prevalence of Protein Energy Wasting in Patients with Chronic Kidney Disease: Geographical Regional Comparison. 22th Budapest Nephrology School. Budapest, Hungary, August 30th, 2015
18. Molnar MZ: Transplantation Versus Home Dialysis. Should I Stay on It or Should I Go for It? Transplant Nephrology Grand Round, Vanderbilt University, Nashville, Tennessee, November 20th, 2015
19. Molnar MZ: Transplantation Versus Home Dialysis. Should I Stay on It or Should I Go for It? Medicine Grand Round, University of Tennessee Health Science Center, Memphis, Tennessee, January 27th, 2016
20. Molnar MZ: Nutritional Management After Kidney Transplantation. National Kidney Foundation, Spring Clinical Meeting, Boston, USA, April 30th, 2016.

21. Molnar MZ: Transplant Glomerulopathy. 53rd ERA-EDTA Congress, Vienna, Austria, May 21st, 2016
22. Molnar MZ: Transplant Glomerulopathy. Nephrology Grand Round, University of Tennessee Health Science Center, Memphis, Tennessee, August 30th, 2016
23. Molnar MZ: Transplantation Versus Home Dialysis. Should I Stay on It or Should I Go for It? Renal Grand Round, Renal Electrolyte and Hypertension Division, Department of Medicine, University of Pennsylvania, Philadelphia, Pennsylvania, January 12th, 2017
24. Molnar MZ: Transplantation Versus Home Dialysis. Should I Stay on It or Should I Go for It? Renal Grand Round, Division of Nephrology, Department of Medicine, Vanderbilt University, Nashville, Tennessee, February 23rd, 2017
25. Molnar MZ: Update on Transplant Glomerulopathy. 24th Budapest Nephrology School. Budapest, Hungary, August 27th, 2017
26. Molnar MZ: Update on Transition of Care from Prelude to Renal Replacement Therapy in Chronic Kidney Disease. 24th Budapest Nephrology School. Budapest, Hungary, August 28th, 2017
27. Molnar MZ: Update on Home Hemodialysis or Transplantation of the Treatment of Choice for Elderly? 24th Budapest Nephrology School. Budapest, Hungary, August 31th, 2017
28. Molnar MZ: Evaluation of Kidney Transplant Recipients. 25th Budapest Nephrology School. Budapest, Hungary, August 26th, 2018
29. Molnar MZ: Clinical Questions of Combined Liver Kidney Transplantation. 25th Budapest Nephrology School. Budapest, Hungary, August 27th, 2018
30. Molnar MZ: Update on Transplant Glomerulopathy. 25th Budapest Nephrology School. Budapest, Hungary, August 27th, 2018
31. Molnar MZ: Transplantation Of Kidneys From Hepatitis C Infected Donors To Hepatitis C Negative Recipients. Multi-Organ Transplant Grand Round, University Health Network, Transplant Program, Toronto General Hospital, Toronto, Ontario, Canada, November 28th, 2018
32. Molnar MZ: Transplantation Versus Home Dialysis. Should I Stay on It or Should I Go for It? Citywide Renal Grand Round, Division of Nephrology, Department of Medicine, University of Toronto, Toronto, Ontario, Canada, November 28th, 2018
33. Molnar MZ: Transplantation Of Kidneys From Hepatitis C Infected Donors To Hepatitis C Negative Recipients. Renal Grand Round, Division of Nephrology, Department of Medicine, University of Toronto, Toronto, Ontario, Canada, November 30th, 2018

Oral presentations:

1. M. Molnár, I. Mucsi, M. Novák: Sleep complaints and illness intrusiveness in haemodialysis patients. 10th European Symposium of the Association of European Psychiatrists, 2000. April 6-8., Budapest.
2. M. Novak, M Molnar: Sleep problems after kidney transplantation (Provincewide Sleep Rounds, Toronto Western Hospital, Toronto, Canada), 2003.12.06.
3. I Mucsi, Cs Ambrus, M Novak, L Szeifert, A Kovacs, J Pap, A Remport, M Zs Molnar: Anemia is prevalent and largely undertreated in patients after kidney transplantation. Accepted for XLI ERA-EDTA Congress (Lisbon, Portugal - May 15-18, 2004)
4. MZ. Molnar, Cs Ambrus, L Szeifert, A Koczy, AZ Kovacs, I Mucsi, M Novak: Depression Predicts Mortality in Kidney Transplanted Patients. American Psychiatric Association, Annual Meeting Toronto, Canada, May 20 - 25, 2006.
5. MZ Molnar, ZA Kovacs, C Ambrus, A Szentkiralyi, E Vamos, L Szeifert, A Koczy, M Czira, A Lindner, M Novak, I Mucsi: Renal function is associated with health related quality of life in kidney transplanted patients. 2006 International Society for Quality of Life Research meeting abstracts {www.isoqol.org/2006mtgabstracts}. The QRL Journal, A-68, Abstract #1170
6. MZ Molnar, A Lindner, K Fornadi, A Lazar, A Remport, I Mucsi, A Dunai, R Zoller, A Szentkiralyi, M Novak: OBSTRUCTIVE SLEEP APNEA IS HIGHLY PREVALENT AMONG KIDNEY TRANSPLANTED PATIENTS AND IS ASSOCIATED WITH INCREASED CARDIOVASCULAR RISK. *Transplant International*; 2009 August; Volume 22, Suppl. 2, page 72
7. MZ Molnar, E Streja, CP Kovesdy, K Kalantar-Zadeh: Association of Platelet Count with Malnutrition-Inflammation Complex and Survival in ESRD. 9th Annual Nephrology Young Investigator's Forum that will be held in conjunction with the 30th Annual Advanced Nephrology conference. La Jolla, CA, 27-29 January 2011
8. MZ Molnar, E Streja, CP Kovesdy, K Kalantar-Zadeh: Association of Platelet Count with Malnutrition-Inflammation Complex and Survival in ESRD. 6th Annual National Young Investigators Forum that will be held in conjunction with the National Kidney Foundation 2011 Spring Clinical Meetings. Las Vegas, NV, April 26th 2011
9. Soohoo M, Ravel VA, Streja E, Kuttykrishnan S, Molnar MZ, Kalantar-Zadeh K and Mehrotra R. Association of Race with Risk of Mortality and Transfer to In-Center Hemodialysis in Peritoneal Dialysis Patients. J Am Soc Nephrol. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 15th 2014, Philadelphia, PA
10. Molnar MZ, Novak M, Mucsi I, Lu JL, Kalantar-Zadeh K, Kovesdy CP: Increased Risk of Incident Chronic Kidney Disease, Cardiovascular Disease and Mortality in Diabetic Patients with Comorbid Depression. American Society of Nephrology 47th Annual Kidney Week Meeting, November 5th 2015, San Diego, CA
11. Molnar MZ, Nguyen DV, Ravel VA, Streja E, Krishnan M, Chen Y, Kovesdy CP, Kalantar-Zadeh K: Novel Score to Predict Post-Transplant Outcomes. American Society of Nephrology 47th Annual Kidney Week Meeting, November 7th 2015, San Diego, CA

12. Molnar MZ, Gosmanova EO, Sumida K, Potukuchi PK, Lu JL, Jing J, Ravel VA, Soohoo M, Rhee CM, Streja E, Kalantar-Zadeh K, Kovesdy CP: Association of pre-dialysis medication adherence in patients with advanced chronic kidney disease with mortality after transition to dialysis. 53rd ERA-EDTA Congress, Vienna, Austria, May 21-May 24, 2016
13. Molnar MZ, Naseer A, Sumida K, Riesenman AR, Potukuchi PK, Gaipov A, Streja E, Kalantar-Zadeh K and Kovesdy CP. Association between pre-ESRD RAAS blockade and post-ESRD mortality. American Society of Nephrology Kidney Week, New Orleans, LA, October 31st-November 5th, 2017

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