



Curriculum Vitae

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Curriculum vitae

- Born 21.03.1957, Bad Mergentheim, Germany
- 1976-1982 Education in Medicine at the Universities of Ferrara (Italy), Berlin and Würzburg
- 1982 Subinternships, Anaesthesia & Int Med, Singapore and Zürich
- 1983 Thesis (degree of M.D.) at the Department of Medicine, University of Würzburg, Germany
- 1983-1990 Residency and Fellowship in Internal Medicine and Nephrology at the Department of Medicine, Division of Nephrology, University of Freiburg, Germany
- 1990 Habilitation (equivalent to PhD), Faculty member, Assistant Professor at the Department of Medicine, Division of Nephrology, University of Freiburg
- 1991 German Board of Internal Medicine Examination
- 1992 National Institutes of Health, National Heart, Lung, and Blood

	Institute, Molecular Disease Branch
1993	German Board of Internal Medicine/Nephrology Examination
1994 since	Professor of Medicine, Department of Medicine, Division of Nephrology, University of Würzburg
2003-2009	Director, Clinical Trial Service Unit, University Hospital of Würzburg

Research Profile

Scientific Areas of Interest

1990-	Role of lipids in the progression of renal disease; glomerulosclerosis & atherosclerosis in CKD and kidney failure <ul style="list-style-type: none"> • 1998-2005: Principal investigator of the 4D study • 2003-2011: Central Europe Coordinator of SHARP • 2011-2017: Germany Coordinator of REVEAL
1996-	Elucidation of the inflammatory response syndrome and biomarkers in diabetic kidney disease, CKD and kidney failure
2000-	Fabry disease and Fabry nephropathy
2008-	Cardiovascular and renal outcomes in Type 2 Diabetes <ul style="list-style-type: none"> • Since 2010: Steering committees of BEACON, EMPA-REG OUTCOME, CARMELINA, EMPA-KIDNEY & ASCEND studies
2009-	Cardio-Renal Crosstalk and heart failure: since 2016 Steering committee of EMPEROR studies.

Leadership in Professional Societies

1998-2007	Councilor, German Society of Nephrology
1998-2007	Chairman, Kuratorium of the German Society of Nephrology
2003-2007	President, German Kidney Foundation
2006-09 & 2018-21	Councilor, European Renal Association – ERA-EDTA
2012-2014	President, Int Soc Renal Nutrition & Metabolism (ISRNM)
2009-2015	Chairman, ERA-EDTA Renal Registry
2020-2023	President, European Renal Association - ERA-EDTA

Editorial scientific activities

2002-2004	American Journal Kidney Disease (<i>Associate Editor</i>)
2003-2008	<i>Editor-in-chief:</i> Kidney & Blood Pressure Research
2017-2020	Associate Editor: Clinical Journal of the Am Soc Nephrology
2011-2019	<i>Editor-in-chief:</i> Journal of Renal Nutrition

Advisory board member and review activities

2000-2006	K/DOQI, Kidney Disease Outcomes Quality Initiative:
2003-2019	KDIGO, Executive Board of Directors (2003-2006, 2011-2017)

Awards

2007	International Distinguished Medal of the US NKF
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2011	Honorary Member, Polish Society of Nephrology
2012	Doctor Honoris Causa, Charles University Prague
2016	ERA-EDTA Outstanding Clinical Contributions to Nephrology
2018	Honorary Int Member, Japanese Society of Nephrology
2018	Franz-Volhard-Medaille, DGfN
2020	Honorary Member, Hungarian Society of Nephrology

Publications in the respective field

- Hirsch factor 86 (Web of Science); cumulative IF >2000; >39.000 citations (>5200 in 2019)
- >750 citations in pubmed (>16 in NEJM, Lancet & JAMA), >50 books and book chapters

10 Selected publications

Wanner C, Krane V, März W, Olschewski M, Mann JF, Ruf G, Ritz E. Atorvastatin in patients with type 2 diabetes mellitus undergoing hemodialysis. *N Engl J Med* 2005;353:238-248

Baigent C, Landray M, Reith C, Emberson J, Wheeler DC, Tomson C, **Wanner C** et al. SHARP Investigators. The effect of lowering LDL cholesterol with simvastatin plus ezetimibe in patients with chronic kidney disease (Study of Heart and Renal Protection): a placebo controlled trial. *Lancet* 2011;377:2181-219

Thadani R, Appelbaum E, Pritchett Y, Chang Y, Wegner J, Bhan I, Agarwal R, Zoccali C, **Wanner C**, et al. Vitamin D therapy and cardiac structure, function, and cardiovascular events. *JAMA* 2012;307:674-684

deZeeuw D, Akizawa T, Audhya P, Bakris GL, Chin M, Christ-Schmidt H, Goldsberry A, Houser M, Krauth M, Lambers Heerspink HJ, McMurray JJ, Meyer CJ, Parving HH, Remuzzi G, Toto RD, Vaziri ND, **Wanner C**, Wittes J, Wrolstad D, Chertow GM; BEACON Trial Investigators. Bardoxolone methyl in type 2 diabetes and stage 4 chronic kidney disease. *N Engl J Med* 2013;369:2492-2503

Zinman B, **Wanner C**, Lachin JM, Fitchett D, Bluhmki E, Hantel S, Mattheus M, Devins T, Johansen O-E, Woerle HJ, Broedl UC, Inzucchi S. Empagliflozin, cardiovascular outcomes and mortality in type 2 diabetes. *New Engl J Med* 2015;373:2117-2128

Wanner C, Inzucchi S, Lachin JM, Fitchett D, von Eynatten M, Mattheus M, Johansen O-E, Woehrle HJ, Broedl UC, Zinman B. Empagliflozin and progression of kidney disease in type 2 diabetes. *New Engl J Med* 2016;375:323-334

Wanner C, Amman K, Shoji T. The heart and vascular system in dialysis. *Lancet* 2016;388:276-284

Wanner C, Lachin JM, Inzucchi SE, Fitchett D, Mattheus M, George J, Woerle HJ, Broedl UC, von Eynatten M, Zinman B. Empagliflozin and clinical outcomes in patients with type 2 diabetes mellitus, established cardiovascular disease, and chronic kidney disease. *Circulation* 2018;137:119-129

Wanner C, Heerspink HJL, Zinman B, Inzucchi SE, Koitka-Weber A, Mattheus M, Hantel S, Woerle HJ, Broedl UC, von Eynatten M, Groop PH. Empagliflozin and kidney function decline in patients with type 2 diabetes. A slope analysis from the EMPA-REG OUTCOME trial. *J Am Soc Nephrol* 2018;29:2755-2769

Packer M, Anker SD, Butler J et al, **Wanner C**, Zannad F. EMPEROR-Reduced trial. Cardiovascular and renal outcomes with empagliflozin in heart failure. *N Engl J Med* 2020;383:1413-1424