



FIRST and FAMILY NAME	Peter Boor, Univ.-Prof., Dr. med., Ph.D
DATE OF BIRTH	23.04.1979
HIGHEST DEGREE (e.g. full professor, clinical or post-graduate professor, doctor)	full professor
HONORS (e.g. FERA, FASN, FAKF, etc.)	
PRESENT POSITION or ACADEMIC AFFILIATION	<p>Since 2018 Heisenberg Professor and Chair of Translational Nephropathology (Univ.-Prof., since 2020 W3, permanent position) and senior consultant at the Institute of Pathology, RWTH University</p> <p>Since 2019 Head of Digital Pathology, Institute of Pathology and the Comprehensive Diagnostic Center Aachen (CDCA) at RWTH Aachen, Head of Electron Microscopy Facility</p> <p>Since 2019 Expert for the World Health Organization (WHO) Digital Health Technical Advisory Group (DHTAG), focus digital pathology</p> <p>Since 2020 Head of the German Registry for COVID-19 autopsies (DeRegCOVID, www.DeRegCOVID.ukaachen.de) & Coordinator of the National Autopsy Network (NATON)</p>
PRESENT EDITORIAL POSITIONS in International and National Journals (up to seven)	Kidney international, Scientific reports, Frontiers in Pharmacology
AREA OF EXPERTISE (basic, clinical, both) Please also indicate the specific area of interest (e.g. CKD progression, kidney failure, Hypertension, GNitis and Immunopathology, etc.)	Both clinical and basic (translational). Diagnostics, Nephropathology, AI, Imaging, CKD & Fibrosis, Kidney vasculature
NUMBER OF PUBMED PUBLICATIONS	234

5 MOST QUOTED PUBLICATIONS

Kindly specify the number of quotations of each publication

1. **Boor P**, Ostendorf T, Floege J : Renal fibrosis: novel insights into mechanisms and therapeutic targets. **Nat Rev Nephrol.** 2010 Nov;6(11):643-56. doi: 10.1038/nrneph.2010.120. Epub 2010 Sep 14. (590 citations)
2. **Boor P**, Celec P, Behuliak M, Grančič P, Kebis A, Kukan M, Pronajová N, Liptaj T, Ostendorf T, Šebeková K: Regular Moderate Exercise reduces advanced glycation and ameliorates early Diabetic nephropathy in Obese Zucker Rats. **Metabolism.** 2009 Nov;58(11):1669-77. doi: 10.1016/j.metabol.2009.05.025. Epub 2009 Jul 15. (146 citations)
3. **Boor P**, Konieczny A, Villa L, Schult A, Bücher E, Rong S, Kunter U, van Roeyen C.R.C, Polakowski T, Hawlisch H, Hillebrandt S, Lammert F, Eitner F, Floege J, Ostendorf T: Complement C5 Mediates Experimental Tubulointerstitial Fibrosis. **J Am Soc Nephrol.** 2007 May;18(5):1508-15. doi: 10.1681/ASN.2006121343. Epub 2007 Mar 27. (138 citations)
4. Ehling J, Bábíčková J, Gremse F, Klinkhammer BM, Baetke S, Knuechel R, Kiessling F, Floege J, Lammers T^{\$}, **Boor P**^{\$}: Quantitative micro-CT imaging of micro-to-macrovascular dysfunction in progressive kidney diseases. [^{\$}Both are senior authors] [COVER IMAGE]. **J Am Soc Nephrol.** 2016 Feb;27(2):520-32. doi: 10.1681/ASN.2015020204. Epub 2015 Jul 20. (108 citations)
5. Bábíčková J, Klinkhammer BM, Buhl EM, Djudjaj S, Hoss M, Heymann F, Tacke F, Floege J, Becker JU, **Boor P**: Regardless of etiology, progressive renal disease causes ultrastructural and functional alterations of peritubular capillaries.

	<p>[EDITORIAL in Kidney Int 91:9–11; Top 25 cited articles in Kidney int in 2019]. Kidney Int. 2017 Jan;91(1):70-85. doi: 10.1016/j.kint.2016.07.038. Epub 2016 Sep 24. (103 citations)</p>
<p>HIRSCH-INDEX (Google scholar)</p>	<p>49</p>
<p>INTERNATIONAL AWARDS (up to three)</p>	<p>2020 European Research Council (ERC) Consolidator Grant</p> <p>2020 Franz Vollhardt Prize of the German Society for Nephrology (DGfN)</p> <p>2017 Gloria Gallo Award of the Renal Pathology Society (RPS)</p>