

Publications Renal Research Group 2016 (basert på PubMed søk)

Articles

1. Sefland Ø, Nedrebø BG, Kovacevic G, Vikse BE. [A woman in her 80s with reduced general condition and hypercalcemia]. *Tidsskr Nor Laegeforen*. 2016 Jan 12;136(1):41-4. doi: 10.4045/tidsskr.15.0448. eCollection 2016 Jan 12. Norwegian
2. Reigstad I, Sortland K, Skogstrand T, Reed RK, Stuhr L. The Effect of Stromal Integrin $\beta 3$ -Deficiency on Two Different Tumors in Mice. *Cancers (Basel)*. 2016 Jan 12;8(1). pii: E14. doi: 10.3390/cancers8010014
3. Pesce F, Diciolla M, Binetti G, Naso D, Ostuni VC, Di Noia T, Vågane AM, Bjørneklett R, Suzuki H, Tomino Y, Di Sciascio E, Schena FP. Clinical decision support system for end-stage kidney disease risk estimation in IgA nephropathy patients. *Nephrol Dial Transplant*. 2016 Jan;31(1):80-6. doi: 10.1093/ndt/gfv232. Epub 2015 Jun
4. Finne K, Marti HP, Leh S, Skogstrand T, Vethe H, Tenstad O, Berven FS, Scherer A, Vikse BE. Proteomic Analysis of Minimally Damaged Renal Tubular Tissue from Two-Kidney-One-Clip Hypertensive Rats Demonstrates Extensive Changes Compared to Tissue from Controls. *Nephron*. 2016;132(1):70-80. doi: 10.1159/000442825. Epub 2016 Jan 9
5. Eikrem O, Beisland C, Hjelle K, Flatberg A, Scherer A, Landolt L, Skogstrand T, Leh S, Beisvag V, Marti HP. Transcriptome Sequencing (RNAseq) Enables Utilization of Formalin-Fixed, Paraffin-Embedded Biopsies with Clear Cell Renal Cell Carcinoma for Exploration of Disease Biology and Biomarker Development. *PLoS One*. 2016 Feb 22;11(2):e0149743. doi: 10.1371/journal.pone.0149743. eCollection 2016
6. Kristoffersen AH, Bjånes TK, Jordal S, Leh S, Leh F, Svarstad E. Polyvinylpyrrolidone induced artefactual prolongation of activated partial thromboplastin times in intravenous drug users with renal failure. *J Thromb Haemost*. 2016 Feb 26. doi: 10.1111/jth.13299. [Epub ahead of print]
7. Reigstad I, Smeland HY, Skogstrand T, Sortland K, Schmid MC, Reed RK, Stuhr L. Stromal Integrin $\alpha 1 \beta 1$ Affects RM11 Prostate and 4T1 Breast Xenograft Tumors Differently. *PLoS One*. 2016 Mar 18;11(3):e0151663. doi: 10.1371/journal.pone.0151663. eCollection 2016
8. Ruggajo P, Skrunes R, Svarstad E, Skjærven R, Reisæther AV, Vikse BE. Familial Factors, Low Birth Weight, and Development of ESRD: A Nationwide Registry Study. *Am J Kidney Dis*. 2016 Apr;67(4):601-8. doi: 10.1053/j.ajkd.2015.11.015. Epub 2015 Dec 31
9. Ruggajo P, Svarstad E, Leh S, Marti HP, Reisæther AV, Vikse BE. Low Birth Weight and Risk of Progression to End Stage Renal Disease in IgA Nephropathy-A Retrospective Registry-Based Cohort Study. *PLoS One*. 2016 Apr 19;11(4):e0153819. doi: 10.1371/journal.pone.0153819. eCollection 2016
10. Najafian B, Tøndel C, Svarstad E, Sokolovkiy A, Smith K, Mauer M (2016) One Year of Enzyme Replacement Therapy Reduces Globotriaosylceramide Inclusions in Podocytes in Male Adult Patients with Fabry Disease. *PLoS One*. 2016. Apr 15;11(4):e0152812. doi: 10.1371/journal.pone.0152812. eCollection 2016
11. Skrunes R, Svarstad E, Kampevold Larsen K, Leh S, Tøndel C. Reaccumulation of globotriaosylceramide in podocytes after agalsidase dose reduction in young Fabry patients. *Nephrol Dial Transplant*. 2016 May 17. pii: gfw094. [Epub ahead of print]
12. Mohn KG, Brokstad KA, Pathirana RD, Bredholt G, Jul-Larsen Å, Trieu MC, Lartey SL, Montemoli E, Tøndel C, Aarstad HJ, Cox RJ. Live attenuated influenza vaccination in

- children induces B-cell responses in tonsils. *J Infect Dis*. 2016 May 30. pii: jiw230. [Epub ahead of print]
13. Kaur P, Bergrem A, Gerlyng P, Reims HM, Leh S, Valeur J. A methadone user with anaemia, skeletal pain and altered appearance. *Tidsskr Nor Lægeforen*. 2016 Jun 7;136(10):925-929. eCollection 2016 Jun. English, Norwegian. No abstract available.
 14. Tøndel C, Bolann B, Salvador CL, Brackman D, Bjerre A, Svarstad E, Brun A. Iohexol plasma clearance in children: validation of multiple formulas and two-point sampling times. *Pediatr Nephrol*. 2016 Jul 1. [Epub ahead of print]
 15. Eikefjord E, Andersen E, Hodneland E, Hanson EA, Sourbron S, Svarstad E, Lundervold A, Rørvik JT. Dynamic contrast-enhanced MRI measurement of renal function in healthy participants. *Acta Radiol*. 2016 Sep 30. pii: 0284185116666417. [Epub ahead of print]
 16. Landolt L, Marti HP, Beisland C, Flatberg A, Eikrem OS. RNA extraction for RNA sequencing of archival renal tissues. *Scand J Clin Lab Invest*. 2016 Sep;76(5):426-34. doi: 10.1080/00365513.2016.1177660
 17. Skrunes R, Svarstad E, Reisæter AV, Marti HP, Vikse BE. End Stage Renal Disease Predicts Increased Risk of Death in First Degree Relatives in the Norwegian Population. *PLoS One*. 2016 Nov 9;11(11):e0165026. doi: 10.1371/journal.pone.0165026
 18. Eikefjord E, Andersen E, Hodneland E, Svarstad E, Lundervold A, Rørvik J. Quantification of Single-Kidney Function and Volume in Living Kidney Donors Using Dynamic Contrast-Enhanced MRI. *AJR Am J Roentgenol*. 2016 Nov;207(5):1022-1030.
 19. Skadberg Ø, Sandberg S, Røraas T, Petersen PH, Sellevoll H, Svarstad E, Sæle K, Aakre KM. The variation in high sensitive cardiac troponin concentration during haemodialysis treatment is not similar to the biological variation observed in stable end stage renal disease patients. *Scand J Clin Lab Invest*. 2016 Dec;76(8):645-652
 20. Marti HP, Jeffs A, Scherer A, Leader J, Leader C, Bedford J, Walker R. Renal Fibrosis mRNA Classifier: Validation in Experimental Lithium-Induced Interstitial Fibrosis in the Rat Kidney. *PLoS One*. 2016 Dec 21;11(12):e0168240. doi: 10.1371/journal.pone.0168240
 21. Eikrem OS, Strauss P, Beisland C, Scherer A, Landolt L, Flatberg A, Leh S, Beisvag V, Skogstrand T, Hjelle K, Shresta A, Marti HP. Development and confirmation of potential gene classifiers of human clear cell renal cell carcinoma using next-generation RNA sequencing. *Scand J Urol*. 2016 Dec;50(6):452-462
 22. Schiffmann R, Hughes DA, Linthorst GE, Ortiz A, Svarstad E, Warnock DG, West ML, Wanner C; Conference Participants. Screening, diagnosis, and management of patients with Fabry disease: conclusions from a "Kidney Disease: Improving Global Outcomes" (KDIGO) Controversies Conference. *Kidney Int*. 2016 Dec 17. pii: S0085-2538(16)30603-2. doi: 10.1016/j.kint.2016.10.004. [Epub ahead of print]
 23. Golshayan D, Wójtowicz A, Bibert S, Pyndiah N, Manuel O, Binet I, Buhler LH, Huynh-Do U, Mueller T, Steiger J, Pascual M, Meylan P, Bochud PY; Swiss Transplant Cohort Study (Marti H.P. listed here). Polymorphisms in the lectin pathway of complement activation influence the incidence of acute rejection and graft outcome after kidney transplantation. *Kidney Int*, 2016; 89(4):927-38
 24. Héquet D, Kralidis G, Carrel T, Cusini A, Garzoni C, Hullin R, Meylan PR, Mohacsi P, Mueller NJ, Ruschitzka F, Tozzi P, van Delden C, Weisser M, Wilhelm MJ, Pascual M, Manuel O; Swiss Transplant Cohort Study (Marti H.P. listed here). Ventricular assist devices as bridge to heart transplantation: impact on post-transplant infections. *BMC Infect Dis*. 2016 Jul 8;16:321. doi: 10.1186/s12879-016-1658-0.
 25. Mauthner O, Claes V, Walston J, Engberg S, Binet I, Dickenmann M, Golshayan D, Hadaya K, Huynh-Do U, Calciolari S, De Geest S. **GERAS study consortium; For the Psychosocial Interest Group; Swiss Transplant Cohort Study (STCS, Marti H.P. listed**

- here). Exploring frailty and mild cognitive impairment in kidney transplantation to predict biomedical, psychosocial and health cost outcomes (GERAS): protocol of a nationwide prospective cohort study. *J Adv Nurs*. 2016 Oct 12. doi: 10.1111.
26. Nowak A, Koch G, Huynh-Do U, Siegenthaler M, Marti HP, Pfister M. Disease progression modeling to evaluate the effects of enzyme replacement therapy on kidney function in adult patients with the Classic phenotype of Fabry disease. *Kidney Blood Press Res*, 2016, accepted for publication.
 27. Diciolla M, Binetti G, Di Noia T, Pesce F, Schena FP, Vågane AM, Bjørneklett R, Suzuki H, Tomino Y, Naso D. Patient classification and outcome prediction in IgA nephropathy. *Comput Biol Med*. 2015 Nov 1;66:278-86. doi: 10.1016/j.combiomed.2015.09.003
 28. Bjørneklett R, Sriskandarajah S, Bostad L. Prognostic Value of Histologic Classification of ANCA-Associated Glomerulonephritis. *Clin J Am Soc Nephrol*. 2016 Dec 7;11(12):2159-2167