2022

- **Dr. Sara Denicoló,** und **Verena Vogi, MSc,** Clonal Hematopoiesis of Indeterminate Potential and Diabetic Kidney Disease: A Nested Case-Control Study
(Sara Denicoló, Verena Vogi, et al., Kidney Int Rep (2022) 7, 876–888, PMID: 35497780)

2021

- **Johanna F. Schachtl-Riess, MSc**, Frequent LPA KIV-2 Variants LowerLipoprotein(a) Concentrations and Protect Against Coronary Artery Disease
(Johanna F. Schachtl-Riess, MSc, et al
.
, Journal of the American college of Cardiologie, 2021 Aug 3; 78(5): 437-449 PMID: **34325833**
)

2020:

- **Adriana Koller**, Mitochondrial DNA copy number associated with all-cause mortality and cardiovascular events in patients with peripheral aterial disease (A. Koller, F. Fazzini, C. Lamina, B. Rantner, B. Kollerits, M. Stadler, P. Klein-Weigel, G. Fraedrich & F. Kronenberg, Journal of Internal Medicine, 2020, 287; 569–579, PMID: **32037598**
)

2019:

- **Gregor Ömer**, Molecular structural diversity of mitochondrial cardiolipins. (Ömer G. et al., Proc Natl Acad Sci USA. 2018 Apr 17; 115(16):4158-4163, PMID:29618609)

2018:

- **Jelena Belic**, Genomic alterations in plasma DNA from patients with metastasized prostate cancer receiving abiraterone or enzalutamide, Int. J. Cancer: 143, 1236–1248 (2018)

2017:

- **Sebastian Schönherr**, „Next-generation genotype imputation service and methods" Nature Genetics 2016; 48: 1284-1287

2016:

- **Laura Pölsler** et al. EJHG (2016) 24, 258-262 : High prevalence of BRCA1 stop mutation c.4183C4T in the Tyrolean population: implications for genetic testing
- **Peter Ulz** et al. : Nature Communication 7:12008 doi: 10.1038/ncomms12008 (2016): Whole-genome plasma sequencing reveals focal amplifications as a driving force in metastatic prostate cancer
- **Julia Vogt** et al. EJHG (2016) 1 -7, PMS2 inactivation by a complex rearrangement involving an HERV retroelement and the inverted 100-kb duplicon on 7p22.1

2015:

- **Julia Vogt**

2014:

- **Marie Bernkopf**, „Disruption of the methyltransferase-like 23 gene METTL23 causes mild autosomal recessive intellectual disability“(Hum Mol Genet 23(2014):4015-23)
- **Anja Laschkolnig**, „Lipoprotein (a) concentrations, apolipoprotein (a) phenotypes, and peripheral arterial disease in three independent cohorts“ (Cardiovasc Res 103(2014):28-36)
- **Sumitra Mohan**: „Changes in Colorectal Carcinoma Genomes under Anti-EGFR Therapy

Identified by Whole-Genome Plasma DNA Sequencing“ (PLOS Genet 10(2014):e1004271)