**EBF Publikationslista 2022**

\*Publikationer där prover ingår utöver andra data

90 publikationer varav 50 med prover

Författare med UmU-affiliering är indikerade med fet stil.

1. Alcala K, Mariosa D, Smith-Byrne K, Nasrollahzadeh Nesheli D, Carreras-Torres R, Ardanaz Aicua E, Bondonno NP, Bonet C, **Brunström M**, Bueno-de-Mesquita B, Chirlaque MD, Christakoudi S, Heath AK, Kaaks R, Katzke V, Krogh V, **Ljungberg B**, Martin RM, May A, Melander O, Palli D, Rodriguez-Barranco M, Sacerdote C, Stocks T, Tjønneland A, Travis RC, Vermeulen R, Chanock S, Purdue M, Weiderpass E, Muller D, Brennan P, Johansson M**. The relationship between blood pressure and risk of renal cell carcinoma.** Int J Epidemiol. 2022;51(4):1317-1327. doi: 10.1093/ije/dyac042. PMID: 35312764
2. \*Allione A, Viberti C, Cotellessa I, Catalano C, Casalone E, Cugliari G, Russo A, Guarrera S, Mirabelli D, Sacerdote C, Gentile M, Eichelmann F, Schulze MB, **Harlid S,** Eriksen AK, Tjønneland A, **Andersson M**, Dollé MET, Van Puyvelde H, Weiderpass E, Rodriguez-Barranco M, Agudo A, Heath AK, Chirlaque MD, Truong T, Dragic D, Severi G, Sieri S, Sandanger TM, Ardanaz E, Vineis P, Matullo G. **Blood cell DNA methylation biomarkers in preclinical malignant pleural mesothelioma: The EPIC prospective cohort.** Int J Cancer. 2022 Oct 28. doi: 10.1002/ijc.34339. PMID: 36305648
3. Almevall AD, **Wennberg P,** Zingmark K, **Öhlin J**, **Söderberg S,** **Olofsson B**, Nordmark S, **Niklasson J.** **Associations between everyday physical activity and morale in older adults**. Geriatr Nurs. 2022;48:37-42. doi: 10.1016/j.gerinurse.2022.08.007. PMID: 36099778
4. \*Aragam KG, Jiang T, Goel A, Kanoni S, Wolford BN, Atri DS, Weeks EM, Wang M, Hindy G, Zhou W, Grace C, Roselli C, Marston NA, Kamanu FK, Surakka I, Venegas LM, Sherliker P, Koyama S, Ishigaki K, Åsvold BO, Brown MR, Brumpton B, de Vries PS, Giannakopoulou O, Giardoglou P, Gudbjartsson DF, Güldener U, Haider SMI, Helgadottir A, Ibrahim M, Kastrati A, Kessler T, Kyriakou T, Konopka T, Li L, Ma L, Meitinger T, Mucha S, Munz M, Murgia F, Nielsen JB, Nöthen MM, Pang S, Reinberger T, Schnitzler G, Smedley D, Thorleifsson G, von Scheidt M, Ulirsch JC; Biobank Japan; EPIC-CVD; Arnar DO, Burtt NP, Costanzo MC, Flannick J, Ito K, Jang DK, Kamatani Y, Khera AV, Komuro I, Kullo IJ, Lotta LA, Nelson CP, Roberts R, Thorgeirsson G, Thorsteinsdottir U, Webb TR, Baras A, Björkegren JLM, Boerwinkle E, Dedoussis G, Holm H, Hveem K, Melander O, Morrison AC, Orho-Melander M, Rallidis LS, Ruusalepp A, Sabatine MS, Stefansson K, Zalloua P, Ellinor PT, Farrall M, Danesh J, Ruff CT, Finucane HK, Hopewell JC, Clarke R, Gupta RM, Erdmann J, Samani NJ, Schunkert H, Watkins H, Willer CJ, Deloukas P, Kathiresan S, Butterworth AS; CARDIoGRAMplusC4D Consortium. **Discovery and systematic characterization of risk variants and genes for coronary artery disease in over a million participants.** Nat Genet. 2022 Dec;54(12):1803-1815. doi: 10.1038/s41588-022-01233-6. Epub 2022 Dec 6. PMID: 36474045; PMCID: PMC9729111.
5. **Blind N**, **Gunnarsson U, Strigård K, Brännström F**. T**he impact of a patient's social network on emergency surgery for colon cancer**. Eur J Surg Oncol. 2022 4:S0748-7983(22)00689-8. doi: 10.1016/j.ejso.2022.09.019. PMID: 36243648
6. \***Bodén S, Harbs J**, **Sundkvist A, Fuchs K, Myte R, Gylling B, Zingmark C, Löfgren Burström A, Palmqvist R, Harlid S, Van Guelpen B**. **Plasma concentrations of gut hormones acyl ghrelin and Peptide YY and subsequent risk of colorectal cancer and molecular tumor subtypes.** Cancer Prev Res (Phila). 2022 Nov:CAPR-22-0325. Doi: 10.1158/1940-6207.CAPR-22-0325. PMID: 36367526
7. Boot IWA, Wesselius A, Yu EYW, Brinkman M, van den Brandt P, Grant EJ, White E, Weiderpass E, Ferrari P, Schulze MB, Bueno-de-Mesquita B, Jose-Sanchez M, **Gylling B,** Zeegers MP. **Dietary B group vitamin intake and the bladder cancer risk: a pooled analysis of prospective cohort studies.** Eur J Nutr. 2022;61(5):2397-2416. Doi: 10.1007/s00394-022-02805-2. PMID: 35129646
8. Botteri E, Peveri G, Berstad P, Bagnardi V, Chen SLF, Sandanger TM, Hoff G, Dahm CC, Antoniussen CS, Tjønneland A, Eriksen AK, Skeie G, Perez-Cornago A, Huerta JM, Jakszyn P, **Harlid** **S, Sundström B**, Barricarte A, Monninkhof EM, Derksen JWG, Schulze MB, Bueno-de-Mesquita B, Sánchez MJ, Cross AJ, Tsilidis KK, De Magistris MS, Kaaks R, Katzke V, Rothwell JA, Laouali N, Severi G, Amiano P, Contiero P, Sacerdote C, Goldberg M, Touvier M, Freisling H, Viallon V, Weiderpass E, Riboli E, Gunter MJ, Jenab M, Ferrari P. **Changes in lifestyle and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition**. Am J Gastroenterol. 2022. Doi: 10.14309/ajg.0000000000002065. PMID: 36227801
9. \*Breeur M, Ferrari P, Dossus L, Jenab M, Johansson M, Rinaldi S, Travis RC, His M, Key TJ, Schmidt JA, Overvad K, Tjønneland A, Kyrø C, Rothwell JA, Laouali N, Severi G, Kaaks R, Katzke V, Schulze MB, Eichelmann F, Palli D, Grioni S, Panico S, Tumino R, Sacerdote C, Bueno-de-Mesquita B, Olsen KS, Sandanger TM, Nøst TH, Quirós JR, Bonet C, Barranco MR, Chirlaque MD, Ardanaz E, Sandsveden M, Manjer J, **Vidman L,** **Rentoft M,** Muller D, Tsilidis K, Heath AK, Keun H, Adamski J, Keski-Rahkonen P, Scalbert A, Gunter MJ, Viallon V. **Pan-cancer analysis of pre-diagnostic blood metabolite concentrations in the European Prospective Investigation into Cancer and Nutrition**. BMC Med. 2022;20(1):351. doi: 10.1186/s12916-022-02553-4. PMID: 36258205
10. \*Byun J, Han Y, Li Y, Xia J, Long E, Choi J, Xiao X, Zhu M, Zhou W, Sun R, Bossé Y, Song Z, Schwartz A, Lusk C, Rafnar T, Stefansson K, Zhang T, Zhao W, Pettit RW, Liu Y, Li X, Zhou H, Walsh KM, Gorlov I, Gorlova O, Zhu D, Rosenberg SM, Pinney S, Bailey-Wilson JE, Mandal D, de Andrade M, Gaba C, Willey JC, You M, Anderson M, Wiencke JK, Albanes D, Lam S, Tardon A, Chen C, Goodman G, Bojeson S, Brenner H, Landi MT, Chanock SJ, Johansson M, Muley T, Risch A, Wichmann HE, Bickeböller H, Christiani DC, Rennert G, Arnold S, Field JK, Shete S, Le Marchand L, Melander O, Brunnstrom H, Liu G, Andrew AS, Kiemeney LA, Shen H, Zienolddiny S, **Grankvist K, Johansson M**, Caporaso N, Cox A, Hong YC, Yuan JM, Lazarus P, Schabath MB, Aldrich MC, Patel A, Lan Q, Rothman N, Taylor F, Kachuri L, Witte JS, Sakoda LC, Spitz M, Brennan P, Lin X, McKay J, Hung RJ, Amos CI. **Cross-ancestry genome-wide meta-analysis of 61,047 cases and 947,237 controls identifies new susceptibility loci contributing to lung cancer.** Nat Genet. 2022;54(8):1167-1177. doi: 10.1038/s41588-022-01115-x. PMID: 35915169
11. Camen S, Csengeri D, Geelhoed B, Niiranen T, Gianfagna F, Vishram-Nielsen JK, Costanzo S, **Söderberg S**, Vartiainen E, Börschel CS, Donati MB, Løchen ML, Ojeda FM, Kontto J, Mathiesen EB, **Jensen S**, Koenig W, Kee F, de Gaetano G, Zeller T, Jørgensen T, Tunstall-Pedoe H, Blankenberg S, Kuulasmaa K, Linneberg A, Salomaa V, Iacoviello L, Schnabel RB. Risk Factors, **Subsequent Disease Onset, and Prognostic Impact of Myocardial Infarction and Atrial Fibrillation.** J Am Heart Assoc. 2022;11(7):e024299. doi: 10.1161/JAHA.121.024299. PMID: 35322680
12. Cayssials V, Buckland G, Crous-Bou M, Bonet C, Weiderpass E, Skie G, Aune D, Heath A, Nøst TH, Masala G, Agnoli C, De Magistris MS, Bueno-de-Mesquita B, Derksen J, Huybrechts I, Ferrari P, **Franklin O,** **Bodén S**, Schulze M, Huerta JM, Barricarte A, Sacerdote C, Amiano P, Tumino R, Molina-Montes E, Tjønneland A, Kyrø C, Severi G, Boutron-Ruault MC, Rebours V, Katzke V, Agudo A, Jakszyn P. **Inflammatory potential of diet and pancreatic cancer risk in the EPIC study.** Eur J Nutr. 2022 Aug;61(5):2313-2320. doi: 10.1007/s00394-022-02809-y. Epub 2022 Jan 29. PMID: 35091827.
13. Charvat H, Freisling H, Noh H, Gaudet MM, Gunter MJ, Cross AJ, Tsilidis KK, Tjønneland A, Katzke V, Bergmann M, Agnoli C, Rylander C, Skeie G, Jakszyn P, Rosendahl AH, **Sund M**, Severi G, Tsugane S, Sawada N, Brenner H, Adami HO, Weiderpass E, Soerjomataram I, Arnold M. **Excess Body Fatness during Early to Mid-Adulthood and Survival from Colorectal and Breast Cancer: A Pooled Analysis of Five International Cohort Studies.** Cancer Epidemiol Biomarkers Prev. 2022;31(2):325-333. doi: 10.1158/1055-9965.EPI-21-0688. PMID: 34782393
14. Claeys L, De Saeger S, Scelo G, Biessy C, Casagrande C, Nicolas G, Korenjak M, Fervers B, Heath AK, Krogh V, Luján-Barroso L, Castilla J, **Ljungberg B,** Rodriguez-Barranco M, Ericson U, Santiuste C, Catalano A, Overvad K, Brustad M, Gunter MJ, Zavadil J, De Boevre M, Huybrechts I. **Mycotoxin Exposure and Renal Cell Carcinoma Risk: An Association Study in the EPIC European Cohort.** Nutrients. 2022;14(17):3581. doi: 10.3390/nu14173581. PMID: 36079840
15. \*Clay-Gilmour A, Chattopadhyay S, Hildebrandt MAT, Thomsen H, Weinhold N, Vodicka P, Vodickova L, Hoffmann P, Nöthen MM, Jöckel KH, Schmidt B, Langer C, Hajek R, **Hallmans G, Pettersson-Kymmer U,** Ohlsson C, **Späth F,** Houlston R, Goldschmidt H, Manasanch EE, Norman A, Kumar S, Rajkumar SV, Slager S, Försti A, Vachon CM, Hemminki K. **Genome-wide meta-analysis of monoclonal gammopathy of undetermined significance (MGUS) identifies risk loci impacting IRF-6.** Blood Cancer J. 2022;12(4):60. doi: 10.1038/s41408-022-00658-w. PMID: 35418122
16. Córdova R, Mayén AL, Knaze V, Aglago EK, Schalkwijk C, Wagner KH, Overvad K, Tjønneland A, Kyrø C, Katzke VA, Cornet CL, Schulze MB, Birukov A, Palli D, Grioni S, Pasanisi F, Catalano A, Sandanger TM, Gram IT, Skeie G, Crous-Bou M, Molina-Montes E, Amiano P, Colorado-Yohar SM, Ardanaz E, Drake I, Manjer J, **Johansson I, Esberg A**, Perez-Cornago A, Weiderpass E, Jenab M, Freisling H. **Dietary intake of advanced glycation endproducts (AGEs) and cancer risk across more than 20 anatomical sites: A multinational cohort study.** Cancer Commun (Lond). 2022;42(10):1041-1045. doi: 10.1002/cac2.12343. PMID: 35924960
17. \*Dam V, Onland-Moret NC, Burgess S, **Chirlaque MD**, Peters SAE, Schuit E, Tikk K, Weiderpass E, Oliver-Williams C, Wood AM, Tjønneland A, Dahm CC, Overvad K, Boutron-Ruault MC, Schulze MB, Trichopoulou A, Ferrari P, Masala G, Krogh V, Tumino R, Matullo G, Panico S, Boer JMA, Verschuren WMM, Waaseth M, Sánchez Pérez MJ, Amiano P, Imaz L, Moreno-Iribas C, Melander O, **Harlid S**, **Nordendahl M, Wennberg P**, Key TJ, Riboli E, Santiuste C, Kaaks R, Katzke V, Langenberg C, Wareham NJ, Schunkert H, Erdmann J, Willenborg C, Hengstenberg C, Kleber ME, Delgado G, März W, Kanoni S, Dedoussis G, Deloukas P, Nikpay M, McPherson R, Scholz M, Teren A, Butterworth AS, van der Schouw YT. **Genetically determined reproductive aging and coronary heart disease: a bidirectional two-sample Mendelian Randomization**. J Clin Endocrinol Metab. 2022;107(7):e2952-e2961. doi: 10.1210/clinem/dgac171. PMID: 35306566
18. Di Castelnuovo A, Costanzo S, Bonaccio M, McElduff P, Linneberg A, Salomaa V, Männistö S, Moitry M, Ferrières J, Dallongeville J, Thorand B, Brenner H, Ferrario M, Veronesi G, Pettenuzzo E, Tamosiunas A, Njølstad I, Drygas W, Nikitin Y, **Söderberg S,** Kee F, Grassi G, Westermann D, Schrage B, Dabboura S, Zeller T, Kuulasmaa K, Blankenberg S, Donati MB, de Gaetano G, Iacoviello L. **Alcohol intake and total mortality in 142 960 individuals from the MORGAM Project: a population-based study**. Addiction. 2022;117(2):312-325. doi: 10.1111/add.15593. PMID: 34105209
19. Dimou N, Omiyale W, Biessy C, Viallon V, Kaaks R, O'Mara TA, Aglago EK, Ardanaz E, Bergmann MM, Bondonno NP, Braaten T, Colorado-Yohar SM, Crous-Bou M, Dahm CC, Fortner RT, Gram IT, **Harlid S,** Heath AK, **Idahl A**, Kvaskoff M, Nøst TH, Overvad K, Palli D, Perez-Cornago A, Sacerdote C, Sánchez MJ, Schulze MB, Severi G, Simeon V, Tagliabue G, Tjønneland A, Truong T, Tumino R, **Johansson M,** Weiderpass E, Murphy N, Gunter MJ, Lacey B, Allen NE, Dossus L. **Cigarette Smoking and Endometrial Cancer Risk: Observational and Mendelian Randomization Analyses.** Cancer Epidemiol Biomarkers Prev. 2022;31(9):1839-1848. doi: 10.1158/1055-9965.EPI-21-1176. PMID: 35900194
20. Ellingjord-Dale M, Christakoudi S, Weiderpass E, Panico S, Dossus L, Olsen A, Tjønneland A, Kaaks R, Schulze MB, Masala G, Gram IT, Skeie G, Rosendahl AH, **Sund M,** Key T, Ferrari P, Gunter M, Heath AK, Tsilidis KK, Riboli E; additional authors. **Long-term weight change and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) study**. Int J Epidemiol. 2022;50(6):1914-1926. doi: 10.1093/ije/dyab032. PMID: 34999853
21. \***Esberg A**, **Johansson L, Berglin E**, Mohammad AJ, **Jonsson AP**, Dahlqvist J, **Stegmayr B**, **Johansson I,** **Rantapää-Dahlqvist S. Oral Microbiota Profile in Patients with Anti-Neutrophil Cytoplasmic Antibody-Associated Vasculitis.** Microorganisms.2022;10(8):1572. doi: 10.3390/microorganisms10081572. PMID: 36013990
22. Fernandez-Rozadilla C, Timofeeva M, Chen Z, Law P, Thomas M, Schmit S, Díez-Obrero V, Hsu L, Fernandez-Tajes J, Palles C, Sherwood K, Briggs S, Svinti V, Donnelly K, Farrington S, Blackmur J, Vaughan-Shaw P, Shu XO, Long J, Cai Q, Guo X, Lu Y, Broderick P, Studd J, Huyghe J, Harrison T, Conti D, Dampier C, Devall M, Schumacher F, Melas M, Rennert G, Obón-Santacana M, Martín-Sánchez V, Moratalla-Navarro F, Oh JH, Kim J, Jee SH, Jung KJ, Kweon SS, Shin MH, Shin A, Ahn YO, Kim DH, Oze I, Wen W, Matsuo K, Matsuda K, Tanikawa C, Ren Z, Gao YT, Jia WH, Hopper J, Jenkins M, Win AK, Pai R, Figueiredo J, Haile R, Gallinger S, Woods M, Newcomb P, Duggan D, Cheadle J, Kaplan R, Maughan T, Kerr R, Kerr D, Kirac I, Böhm J, Mecklin LP, Jousilahti P, Knekt P, Aaltonen L, Rissanen H, Pukkala E, Eriksson J, Cajuso T, Hänninen U, Kondelin J, Palin K, Tanskanen T, Renkonen-Sinisalo L, Zanke B, Männistö S, Albanes D, Weinstein S, Ruiz-Narvaez E, Palmer J, Buchanan D, Platz E, Visvanathan K, Ulrich C, Siegel E, Brezina S, Gsur A, Campbell P, Chang-Claude J, Hoffmeister M, Brenner H, Slattery M, Potter J, Tsilidis K, Schulze M, Gunter M, Murphy N, Castells A, Castellví-Bel S, Moreira L, Arndt V, Shcherbina A, Stern M, Pardamean B, Bishop T, Giles G, Southey M, Idos G, McDonnell K, Abu-Ful Z, Greenson J, Shulman K, Lejbkowicz F, Offit K, Su YR, Steinfelder R, Keku T, **van Guelpen B**, Hudson T, Hampel H, Pearlman R, Berndt S, Hayes R, Martinez ME, Thomas S, Corley D, Pharoah P, Larsson S, Yen Y, Lenz HJ, White E, Li L, Doheny K, Pugh E, Shelford T, Chan A, Cruz-Correa M, Lindblom A, Hunter D, Joshi A, Schafmayer C, Scacheri P, Kundaje A, Nickerson D, Schoen R, Hampe J, Stadler Z, Vodicka P, Vodickova L, Vymetalkova V, Papadopoulos N, Edlund C, Gauderman W, Thomas D, Shibata D, Toland A, Markowitz S, Kim A, Chanock S, van Duijnhoven F, Feskens E, Sakoda L, Gago-Dominguez M, Wolk A, Naccarati A, Pardini B, FitzGerald L, Lee SC, Ogino S, Bien S, Kooperberg C, Li C, Lin Y, Prentice R, Qu C, Bézieau S, Tangen C, Mardis E, Yamaji T, Sawada N, Iwasaki M, Haiman C, Le Marchand L, Wu A, Qu C, McNeil C, Coetzee G, Hayward C, Deary I, Harris S, Theodoratou E, Reid S, Walker M, Ooi LY, Moreno V, Casey G, Gruber S, Tomlinson I, Zheng W, Dunlop M, Houlston R, Peters U. **Deciphering colorectal cancer genetics through multi-omic analysis of 100,204 cases and 154,587 controls of European and east Asian ancestries.** Nat Genet. 2023 Jan;55(1):89-99. doi: 10.1038/s41588-022-01222-9. Epub 2022 Dec 20. PMID: 36539618.
23. Fiolet T, Casagrande C, Nicolas G, Horvath Z, Frenoy P, Weiderpass E, Katzke V, Kaaks R, Rodriguez-Barranco M, Panico S, Sacerdote C, Manjer J, Sonestedt E, Grioni S, Agudo A, Rylander C, Haugdahl Nøst T, Skeie G, Tjønneland A, Raaschou-Nielsen O, Ardanaz E, Amiano P, Dolores Chirlaque López M, Schulze MB, **Wennberg M, Harlid S**, Cairat M, Kvaskoff M, Huybrechts I, Romana Mancini F. **Dietary intakes of dioxins and polychlorobiphenyls (PCBs) and breast cancer risk in 9 European countries.** Environ Int. 2022;163:107213. doi: 10.1016/j.envint.2022.107213. PMID: 35364416
24. **Fortuin-de Smidt MC**, **Sewe MO**, Lassale C, Weiderpass E, **Andersson J**, Huerta JM, Ekelund U, Aleksandrova K, Tong TY, Dahm CC, Tjønneland A, Kyrø C, Steindorf K, Schulze MB, Katzke V, Sacerdote C, Agnoli C, Masala G, Tumino R, Panico S, Boer JM, Onland-Moret NC, Wendel-Vos GW, van der Schouw YT, Borch KB, Agudo A, Petrova D, Chirlaque MD, Conchi MI, Amiano P, Melander O, Heath AK, Aune D, Forouhi NG, Langenberg C, Brage S, Riboli E, Wareham NJ, Danesh J, Butterworth AS, **Wennberg P**. **Physical activity attenuates but does not eliminate coronary heart disease risk amongst adults with risk factors: EPIC-CVD case-cohort study**. Eur J Prev Cardiol. 2022;29(12):1618-1629. doi: 10.1093/eurjpc/zwac055. PMID: 35403197
25. \***Fransson F, Werneke U,** Harju V, **Öhlund L, de Man Lapidoth J, Jonsson PA, Stegmayr B, Renberg ES, Ott M. Kidney function in patients with bipolar disorder with and without lithium treatment compared with the general population in northern Sweden: results from the LiSIE and MONICA cohorts.** The lancet. Psychiatry. 2022;9(10), 804–814. doi.org/10.1016/S2215-0366(22)00265-6 PMID: 36108668
26. \*Gabriel AAG, Atkins JR, Penha RCC, Smith-Byrne K, Gaborieau V, Voegele C, Abedi-Ardekani B, Milojevic M, Olaso R, Meyer V, Boland A, Deleuze JF, Zaridze D, Mukeriya A, Swiatkowska B, Janout V, Schejbalová M, Mates D, Stojšić J, Ognjanovic M; ILCCO consortium, Witte JS, Rashkin SR, Kachuri L, Hung RJ, Kar S, Brennan P, Sertier AS, Ferrari A, Viari A, Johansson M, Amos CI, Foll M, McKay JD. **Genetic analysis of lung cancer and the germline impact on somatic mutation burden.** J Natl Cancer Inst. 2022;114(8):1159-1166. doi: 10.1093/jnci/djac087. PMID: 35511172
27. \*Gaziano L, Sun L, Arnold M, Bell S, Cho K, Kaptoge SK, Song RJ, Burgess S, Posner DC, Mosconi K, Robinson-Cohen C, Mason AM, Bolton TR, Tao R, Allara E, Schubert P, Chen L, Staley JR, Staplin N, Altay S, Amiano P, Arndt V, Ärnlöv J, Barr ELM, Björkelund C, Boer JMA, Brenner H, Casiglia E, Chiodini P, Cooper JA, Coresh J, Cushman M, Dankner R, Davidson KW, de Jongh RT, Donfrancesco C, Engström G, Freisling H, de la Cámara AG, Gudnason V, Hankey GJ, Hansson PO, Heath AK, Hoorn EJ, Imano H, Jassal SK, Kaaks R, Katzke V, Kauhanen J, Kiechl S, Koenig W, Kronmal RA, Kyrø C, Lawlor DA, **Ljungberg B,** MacDonald C, Masala G, Meisinger C, Melander O, Moreno Iribas C, Ninomiya T, Nitsch D, Nordestgaard BG, Onland-Moret C, Palmieri L, Petrova D, Garcia JRQ, Rosengren A, Sacerdote C, Sakurai M, Santiuste C, Schulze MB, Sieri S, Sundström J, Tikhonoff V, Tjønneland A, Tong T, Tumino R, Tzoulaki I, van der Schouw YT, Monique Verschuren WM, Völzke H, Wallace RB, Wannamethee SG, Weiderpass E, Willeit P, Woodward M, Yamagishi K, Zamora-Ros R, Akwo EA, Pyarajan S, Gagnon DR, Tsao PS, Muralidhar S, Edwards TL, Damrauer SM, Joseph J, Pennells L, Wilson PWF, Harrison S, Gaziano TA, Inouye M, Baigent C, Casas JP, Langenberg C, Wareham N, Riboli E, Gaziano JM, Danesh J, Hung AM, Butterworth AS, Wood AM, Di Angelantonio E; Emerging Risk Factors Collaboration/EPIC-CVD/Million Veteran Program. **Mild-to-Moderate Kidney Dysfunction and Cardiovascular Disease: Observational and Mendelian Randomization Analyses**. Circulation. 2022;146(20):1507-1517. doi: 10.1161/CIRCULATIONAHA.122.060700. PMID: 36314129
28. Gil-Lespinard M, Castañeda J, Almanza-Aguilera E, Gómez JH, Tjønneland A, Kyrø C, Overvad K, Katzke V, Schulze MB, Masala G, Agnoli C, Santucci de Magistris M, Tumino R, Sacerdote C, Skeie G, Lasheras C, Molina-Montes E, Huerta JM, Barricarte A, Amiano P, Sonestedt E, da Silva M, **Johansson I, Hultdin J**, May AM, Forouhi NG, Heath AK, Freisling H, Weiderpass E, Scalbert A, Zamora-Ros R. **Dietary Intake of 91 Individual Polyphenols and 5-Year Body Weight Change in the EPIC-PANACEA Cohort.** Antioxidants (Basel). 2022 Dec 8;11(12):2425. doi: 10.3390/antiox11122425. PMID: 36552633; PMCID: PMC9774775.
29. \*Grenville ZS, Noor U, His M, Viallon V, Rinaldi S, Aglago EK, Amiano P, Brunkwall L, Chirlaque MD, Drake I, Eichelmann F, Freisling H, Grioni S, Heath AK, Kaaks R, Katzke V, Mayén-Chacon AL, Milani L, Moreno-Iribas C, Pala V, Olsen A, Sánchez MJ, Schulze MB, Tjønneland A, Tsilidis KK, Weiderpass E, **Winkvist A,** Zamora-Ros R, Key TJ, Smith-Byrne K, Travis RC, Schmidt JA. **Diet and BMI Correlate with Metabolite Patterns Associated with Aggressive Prostate Cancer**. Nutrients. 2022;14(16):3306. doi: 10.3390/nu14163306. PMID: 36014812
30. \*Haase T, Müller C, Stoffers B, Kirn P, Waldenberger M, Kaiser FJ, Karakas M, Kim S V, Voss S, Wild PS, Lackner KJ, **Andersson J, Söderberg S**, Lindner D, Zeller T. **G Protein-Coupled Receptor 15 Expression Is Associated with Myocardial Infarction.**International journal of molecular sciences. 2022;24(1), 180. doi.org/10.3390/ijms24010180. PMID: 36613626
31. **Hadrévi J, Myte R, Olsson T**, **Palmqvist R**, **Slunga Järvholm L,** **Van Guelpen B. Work-Related Stress Was Not Associated with Increased Cancer Risk in a Population-Based Cohort Setting.** Cancer Epidemiol Biomarkers Prev. 2022;31(1):51-57. doi: 10.1158/1055-9965.EPI-21-0182. PMID: 34697056
32. \***Harbs J**, Rinaldi S, Gicquiau A, Keski-Rahkonen P, Mori N, **Liu X**, Kaaks R, Katzke V, Schulze MB, Agnoli C, Tumino R, Bueno-de-Mesquita B, Crous-Bou M, Sanchez MJ, Aizpurua A, Chirlaque-López MD, Barricarte Gurrea A, Travis RC, Watts EL, Christakoudi S, Tsilidis KK, Weiderpass E, Gunter MJ, **Van Guelpen B**, Murphy N, **Harlid S. Circulating Sex Hormone Levels and Colon Cancer Risk in Men: A Nested Case-Control Study and Meta-analysis.** Cancer Epidemiol Biomarkers Prev. 2022;31(4):793-803. doi: 10.1158/1055-9965.EPI-21-0996. PMID: 35086823
33. \***Harlid S, Van Guelpen B**, Qu C, **Gylling B**, Aglago EK, Amitay EL, Brenner H, Buchanan DD, Campbell PT, Cao Y, Chan AT, Chang-Claude J, Drew DA, Figueiredo JC, French AJ, Gallinger S, Giannakis M, Giles GG, Gunter MJ, Hoffmeister M, Hsu L, Jenkins MA, Lin Y, Moreno V, Murphy N, Newcomb PA, Newton CC, Nowak JA, Obón-Santacana M, Ogino S, Potter JD, Song M, Steinfelder RS, Sun W, Thibodeau SN, Toland AE, Ugai T, Um CY, Woods MO, Phipps AI, Harrison T, Peters U. **Diabetes mellitus in relation to colorectal tumor molecular subtypes: A pooled analysis of more than 9000 cases.** Int J Cancer. 2022;151(3):348-360. doi: 10.1002/ijc.34015. PMID: 35383926
34. Heath AK, Muller DC, van den Brandt PA, Critselis E, Gunter M, Vineis P, Weiderpass E, Boeing H, Ferrari P, Merritt MA, Rostgaard-Hansen AL, Tjønneland A, Overvad K, Katzke V, Srour B, Masala G, Sacerdote C, Ricceri F, Pasanisi F, Bueno-de-Mesquita B, Downward GS, Skeie G, Sandanger TM, Crous-Bou M, Rodríguez-Barranco M, Amiano P, Huerta JM, Ardanaz E, Drake I, **Johansson M**, **Johansson I**, Key T, Papadimitriou N, Riboli E, Tzoulaki I, Tsilidis KK. **Diet-wide association study of 92 foods and nutrients and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition study and the Netherlands Cohort Study.** Int J Cancer. 2022;151(11):1935-1946. doi: 10.1002/ijc.34211. PMID: 35830197
35. **Holmberg H, Sjölander M, Glader EL, Näslund U, Carlberg B, Norberg M, Själander A**. **Time to initiation of lipid-lowering drugs for subclinical atherosclerosis: sub-study of VIPVIZA randomized controlled trial, with single-arm cross-over.** Eur Heart J Open. 2022;2(1):oeac003. doi: 10.1093/ehjopen/oeac003. PMID: 35919662
36. \*Huybrechts I, Rauber F, Nicolas G, Casagrande C, Kliemann N, Wedekind R, Biessy C, Scalbert A, Touvier M, Aleksandrova K, Jakszyn P, Skeie G, Bajracharya R, Boer JMA, Borné Y, Chajes V, Dahm CC, Dansero L, Guevara M, Heath AK, Ibsen DB, Papier K, Katzke V, Kyrø C, Masala G, Molina-Montes E, Robinson OJK, Santiuste de Pablos C, Schulze MB, Simeon V, Sonestedt E, Tjønneland A, Tumino R, van der Schouw YT, Verschuren WMM, Vozar B, **Winkvist A**, Gunter MJ, Monteiro CA, Millett C, Levy RB. **Characterization of the degree of food processing in the European Prospective Investigation into Cancer and Nutrition: Application of the Nova classification and validation using selected biomarkers of food processing.** Front Nutr. 2022 Dec 16;9:1035580. doi: 10.3389/fnut.2022.1035580. PMID: 36590209; PMCID: PMC9800919.
37. Iguacel I, Perez-Cornago A, Schmidt JA, Van Puyvelde H, Travis R, Casagrande C, Nicolas G, Riboli E, Weiderpass E, Ardanaz E, Barricarte A, **Bodén S,** Bruno E, Ching-López A, Aune D, Jensen TE, Ericson U, **Johansson I**, Ma Huerta J, Katzke V, Kühn T, Sacerdote C, Schulze MB, Skeie G, Ramne S, Ward H, Gunter MJ, Huybrechts I. **Evaluation of protein and amino acid intake estimates from the EPIC dietary questionnaires and 24-h dietary recalls using different food composition databases**. Nutr Metab Cardiovasc Dis. 2022;32(1):80-89. doi: 10.1016/j.numecd.2021.09.012. PMID: 34696945
38. Jannasch F, Dietrich S, Bishop TRP, Pearce M, Fanidi A, O'Donoghue G, O'Gorman D, Marques-Vidal P, Vollenweider P, Bes-Rastrollo M, Byberg L, Wolk A, Hashemian M, Malekzadeh R, Poustchi H, Luft VC, de Matos SMA, Kim J, Kim MK, Kim Y, Stern D, Lajous M, Magliano DJ, Shaw JE, Akbaraly T, Kivimaki M, Maskarinec G, Le Marchand L, Martínez-González MÁ, Soedamah-Muthu SS; EPIC-InterAct Consortium; Wareham NJ, Forouhi NG, Schulze MB. **Associations between exploratory dietary patterns and incident type 2 diabetes: a federated meta-analysis of individual participant data from 25 cohort studies.** Eur J Nutr. 2022 Oct;61(7):3649-3667. doi: 10.1007/s00394-022-02909-9. Epub 2022 Jun 1. PMID: 35641800; PMCID: PMC9464116.
39. Jochems SHJ, Fritz J, **Häggström C,** **Järvholm B,** Stattin P**,** Stocks T. **Smoking and Risk of Prostate Cancer and Prostate Cancer Death: A Pooled Study.** Eur Urol. 2022;S0302-2838(22)01804-8. doi: 10.1016/j.eururo.2022.03.033.

PMID: 35523620

1. Jochems SHJ, **Haggstrom C,** Stattin P, **Järvholm B**, Stocks T. **Association of blood pressure with prostate cancer risk by disease severity, and prostate cancer death: a pooled cohort study**. Cancer Epidemiol Biomarkers Prev. 2022;31(7):1483-1491. doi: 10.1158/1055-9965.EPI-22-0159. PMID: 35511742
2. \*Jordahl KM, Shcherbina A, Kim AE, Su YR, Lin Y, Wang J, Qu C, Albanes D, Arndt V, Baurley JW, Berndt SI, Bien SA, Bishop DT, Bouras E, Brenner H, Buchanan DD, Budiarto A, Campbell PT, Carreras-Torres R, Casey G, Cenggoro TW, Chan AT, Conti DV, Dampier CH, Devall MA, Díez-Obrero V, Dimou N, Drew DA, Figueiredo JC, Gallinger S, Giles GG, Gruber SB, Gsur A, Gunter MJ, Hampel H, **Harlid S,** Harrison TA, Hidaka A, Hoffmeister M, Huyghe JR, Jenkins MA, Joshi AD, Keku TO, Larsson SC, Le Marchand L, Lewinger JP, Li L, Mahesworo B, Moreno V, Morrison JL, Murphy N, Nan H, Nassir R, Newcomb PA, Obón-Santacana M, Ogino S, Ose J, Pai RK, Palmer JR, Papadimitriou N, Pardamean B, Peoples AR, Pharoah PDP, Platz EA, Potter JD, Prentice RL, Rennert G, Ruiz-Narvaez E, Sakoda LC, Scacheri PC, Schmit SL, Schoen RE, Slattery ML, Stern MC, Tangen CM, Thibodeau SN, Thomas DC, Tian Y, Tsilidis KK, Ulrich CM, van Duijnhoven FJB, **Van Guelpen B**, Visvanathan K, Vodicka P, White E, Wolk A, Woods MO, Wu AH, Zemlianskaia N, Chang-Claude J, Gauderman WJ, Hsu L, Kundaje A, Peters U. **Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region**. Cancer Epidemiol Biomarkers Prev. 2022;31(5):1077-1089. doi: 10.1158/1055-9965.EPI-21-1003. PMID: 35438744
3. \*Kissel T, Hafkenscheid L, Wesemael TJ, Tamai M, Kawashiri SY, Kawakami A, El-Gabalawy HS, van Schaardenburg D, **Rantapää-Dahlqvist S**, Wuhrer M, van der Helm-van Mil AHM, Allaart CF, van der Woude D, Scherer HU, Toes REM, Huizinga TWJ. **IgG Anti-Citrullinated Protein Antibody Variable Domain Glycosylation Increases Before the Onset of Rheumatoid Arthritis and Stabilizes Thereafter: A Cross-Sectional Study Encompassing ~1,500 Samples.** Arthritis Rheumatol. 2022 Jul;74(7):1147-1158. doi: 10.1002/art.42098. Epub 2022 May 28. PMID: 35188715; PMCID: PMC9544857.
4. \*Kissel T, van Wesemael TJ, **Lundquist A, Kokkonen H**, Kawakami A, Tamai M, van Schaardenburg D, Wuhrer M, Huizinga TW, Scherer HU, van der Woude D, **Rantapää-Dahlqvist S,** Toes REM. **Genetic predisposition (HLA-SE) is associated with ACPA-IgG variable domain glycosylation in the predisease phase of RA**. Ann Rheum Dis. 2022;81(1):141-143. doi: 10.1136/annrheumdis-2021-220841. PMID: 34385139
5. \*Klein RJ, Vertosick E, Sjoberg D, Ulmert D, Rönn AC, **Häggström C, Thysell E, Hallmans G**, Dahlin A, Stattin P, Melander O, Vickers A, Lilja H. **Prostate cancer polygenic risk score and prediction of lethal prostate cancer.** NPJ Precis Oncol. 2022;6(1):25. doi: 10.1038/s41698-022-00266-8. PMID: 35396534
6. Kohls M, Freisling H, Charvat H, Soerjomataram I, Viallon V, Davila-Batista V, Kaaks R, Turzanski-Fortner R, Aleksandrova K, Schulze MB, Dahm CC, Tilma Vistisen H, Rostgaard-Hansen AL, Tjønneland A, Bonet C, Sánchez MJ, Colorado-Yohar S, Masala G, Palli D, Krogh V, Ricceri F, **Rolandsson O,** **Lu SSM**, Tsilidis KK, Weiderpass E, Gunter MJ, Ferrari P, Berger U, Arnold M. **Impact of cumulative body mass index and cardiometabolic diseases on survival among patients with colorectal and breast cancer: a multi-centre cohort study**. BMC Cancer. 2022;22(1):546. doi: 10.1186/s12885-022-09589-y. PMID: 35568802
7. \***Kokkonen H, Johansson L, Stenlund H**, **Rantapää-Dahlqvist S. Cardiovascular Risk Factors before Onset of Rheumatoid Arthritis Are Associated with Cardiovascular Events after Disease Onset: A Case-Control Study**. J Clin Med. 2022;11(21):6535. doi: 10.3390/jcm11216535. PMID: 36362763
8. \*Kolijn PM, Hosnijeh FS, **Späth F**, Hengeveld PJ, Agathangelidis A, Saleh M, Casabonne D, Benavente Y, Jerkeman M, Agudo A, Barricarte A, Besson C, Sánchez MJ, Chirlaque MD, Masala G, Sacerdote C, Grioni S, Schulze MB, Nieters A, Engelfriet P, **Hultdin M**, McKay JD, Vermeulen RCH, Langerak AW. **High-risk subtypes of chronic lymphocytic leukemia are detectable as early as 16 years prior to diagnosis.** Blood. 2022;139(10):1557-1563. doi: 10.1182/blood.2021012890. PMID: 34662377
9. \*Labadie JD, Savas S, Harrison TA, Banbury B, Huang Y, Buchanan DD, Campbell PT, Gallinger SJ, Giles GG, Gunter MJ, Hoffmeister M, Hsu L, Jenkins MA, Lin Y, Ogino S, Phipps AI, Slattery ML, Steinfelder RS, Sun W, **Van Guelpen B,** Hua X, Figuieredo JC, Pai RK, Nassir R, Qi L, Chan AT, Peters U, Newcomb PA. **Genome-wide association study identifies tumor anatomical site-specific risk variants for colorectal cancer survival.** Sci Rep. 2022;12(1):127. doi: 10.1038/s41598-021-03945-x. PMID: 34996992
10. \***Landfors F, Vikström S, Wennberg P, Jansson JH, Andersson J, Chorell E. Leukotriene A4 Hydrolase and Hepatocyte Growth Factor Are Risk Factors of Sudden Cardiac Death Due to First-Ever Myocardial Infarction.** Int J Mol Sci. 2022 Sep 6;23(18):10251. doi: 10.3390/ijms231810251. PMID: 36142157; PMCID: PMC9499415.
11. Lécuyer L, Laouali N, Dossus L, Shivappa N, Hébert JR, Agudo A, Tjonneland A, Halkjaer J, Overvad K, Katzke VA, Le Cornet C, Schulze MB, Jannasch F, Palli D, Agnoli C, Tumino R, Dragna L, Iannuzzo G, Jensen TE, Brustad M, Skeie G, Zamora-Ros R, Rodriguez-Barranco M, Amiano P, Chirlaque MD, Ardanaz E, Almquist M, Sonestedt E, **Sandström M, Nilsson LM**, Weiderpass E, Huybrechts I, Rinaldi S, Boutron-Ruault MC, Truong T. **Inflammatory potential of the diet and association with risk of differentiated thyroid cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort.** Eur J Nutr. 2022;61(7):3625-3635. doi: 10.1007/s00394-022-02897-w. PMID: 35635567
12. \*Li Y, Xiao X, Li J, Byun J, Cheng C, Bossé Y, McKay J, Albanes D, Lam S, Tardon A, Chen C, Bojesen SE, Landi MT, Johansson M, Risch A, Bickeböller H, Wichmann HE, Christiani DC, Rennert G, Arnold S, Goodman G, Field JK, Davies MPA, Shete SS, Le Marchand L, Melander O, Brunnström H, Liu G, Hung RJ, Andrew AS, Kiemeney LA, Shen H, Sun R, Zienolddiny S, **Grankvist K, Johansson M**, Caporaso N, Teare DM, Hong YC, Lazarus P, Schabath MB, Aldrich MC, Schwartz AG, Gorlov I, Purrington K, Yang P, Liu Y, Han Y, Bailey-Wilson JE, Pinney SM, Mandal D, Willey JC, Gaba C, Brennan P, Amos CI; INTEGRAL-ILCCO lung cancer consortium. **Genome-wide interaction analysis identified low-frequency variants with sex disparity in lung cancer risk.** Hum Mol Genet. 2022;31(16):2831-2843. doi: 10.1093/hmg/ddac030. PMID: 35138370
13. **Lind MM**, **Johansson M**, Själander A, **Johansson L. Incidence and risk factors of venous thromboembolism in men and women.** Thromb Res. 2022;214:82-86. doi: 10.1016/j.thromres.2022.04.014. PMID: 35523076
14. Llaha F, Cayssials V, Farràs M, Agudo A, **Sandström M,** Eriksen AK, Tjønneland A, Boutron-Ruault MC, Laouali N, Truong T, Le Cornet C, Katzke V, Schulze M, Palli D, Krogh V, Signoriello S, Tumino R, Ricceri F, Skeie G, Jensen TME, Chen SLF, Lasheras C, Rodriguez-Barranco M, Amiano P, Huerta JM, Guevara M, Almquist M, **Nilson LM, Hennings J,** Papier K, Heath A, Weiderpass E, Rinaldi S, Zamora-Ros R. **Adherence to mediterranean diet and the risk of differentiated thyroid cancer in a European cohort: The EPIC study.** Front Nutr. 2022;9:982369. doi: 10.3389/fnut.2022.982369. PMID: 36118743
15. \***Lopatko Lindman K, Jonsson C, Weidung B, Olsson J,** Pandey JP, Prokopenko D, Tanzi RE, **Hallmans G, Eriksson S,** **Elgh F, Lövheim H**. **PILRA polymorphism modifies the effect of APOE4 and GM17 on Alzheimer's disease risk.** Sci Rep. 2022;12(1):13264. doi: 10.1038/s41598-022-17058-6. PMID: 35918447
16. \*Murphy N, Song M, Papadimitriou N, Carreras-Torres R, Langenberg C, Martin RM, Tsilidis KK, Barroso I, Chen J, Frayling T, Bull CJ, Vincent EE, Cotterchio M, Gruber SB, Pai RK, Newcomb PA, Perez-Cornago A, van Duijnhoven FJB, **Van Guelpen B,** Vodicka P, Wolk A, Wu AH, Peters U, Chan AT, Gunter MJ. **Associations Between Glycemic Traits and Colorectal Cancer: A Mendelian Randomization Analysis**. J Natl Cancer Inst. 2022;114(5):740-752. doi: 10.1093/jnci/djac011. PMID: 35048991
17. \*Nethander M, Coward E, Reimann E, Grahnemo L, Gabrielsen ME, **Wibom C**; Estonian Biobank Research Team, Mägi R, Funck-Brentano T, Hoff M, Langhammer A, **Pettersson-Kymmer U,** Hveem K, Ohlsson C. **Assessment of the genetic and clinical determinants of hip fracture risk: Genome-wide association and Mendelian randomization study.** Cell Rep Med. 2022;3(10):100776. doi: 10.1016/j.xcrm.2022.100776. PMID: 36260985
18. \*Nimptsch K, Aleksandrova K, Fedirko V, Jenab M, Gunter MJ, Siersema PD, Wu K, Katzke V, Kaaks R, Panico S, Palli D, May AM, Sieri S, Bueno-de-Mesquita B, Standahl K, Sánchez MJ, Perez-Cornago A, Olsen A, Tjønneland A, Bonet CB, Dahm CC, Chirlaque MD, Fiano V, Tumino R, Gurrea AB, Boutron-Ruault MC, Menegaux F, Severi G, **van Guelpen B**, Lee YA, Pischon T. **Pre-diagnostic C-reactive protein concentrations, CRP genetic variation and mortality among individuals with colorectal cancer in Western European populations.** BMC Cancer. 2022;22(1):695. doi: 10.1186/s12885-022-09778-9. PMID: 35739525
19. \*Nøst TH, Skogholt AH, Urbarova I, Mjelle R, Paulsen EE, Dønnem T, Andersen S, Markaki M, Røe OD, **Johansson M,** Johansson M, Grønberg BH, Sandanger TM, Saetrom P. **Increased levels of microRNA-320 in blood serum and plasma is associated with imminent and advanced lung cancer.** Mol Oncol. 2022 Nov 7. doi: 10.1002/1878-0261.13336. PMID: 36337027
20. \*Papadimitriou N, Bouras E, van den Brandt PA, Muller DC, Papadopoulou A, Heath AK, Critselis E, Gunter MJ, Vineis P, Ferrari P, Weiderpass E, Boeing H, Bastide N, Merritt MA, Lopez DS, Bergmann MM, Perez-Cornago A, Schulze M, Skeie G, Srour B, Eriksen AK, **Boden S, Johansson I,** Nøst TH, Lukic M, Ricceri F, Ericson U, Huerta JM, Dahm CC, Agnoli C, Amiano PE, Tjønneland A, Gurrea AB, Bueno-de-Mesquita B, Ardanaz E, Berntsson J, Sánchez MJ, Tumino R, Panico S, Katzke V, Jakszyn P, Masala G, Derksen JWG, Quirós JR, Severi G, Cross AJ, Riboli E, Tzoulaki I, Tsilidis KK. **A Prospective Diet-Wide Association Study for Risk of Colorectal Cancer in EPIC**. Clin Gastroenterol Hepatol. 2022;20(4):864-873.e13. doi: 10.1016/j.cgh.2021.04.028. PMID: 33901663
21. \*Pham TT, Nimptsch K, Aleksandrova K, Jenab M, Reichmann R, Wu K, Tjønneland A, Kyrø C, Schulze MB, Kaaks R, Katzke V, Palli D, Pasanisi F, Ricceri F, Tumino R, Krogh V, Roodhart J, Castilla J, Sánchez MJ, Colorado-Yohar SM, **Harbs J, Rutegård M**, Papier K, Aglago EK, Dimou N, Mayen-Chacon AL, Weiderpass E, Pischon T. **Pre-Diagnostic Circulating Resistin Concentrations Are Not Associated with Colorectal Cancer Risk in the European Prospective Investigation into Cancer and Nutrition Study**. Cancers (Basel). 2022;14(22):5499. doi: 10.3390/cancers14225499. PMID: 36428592
22. Pomares-Millan H, Atabaki-Pasdar N, Coral D, **Johansson I**, Giordano GN, **Franks PW**. **Estimating the Direct Effect between Dietary Macronutrients and Cardiometabolic Disease, Accounting for Mediation by Adiposity and Physical Activity**. Nutrients. 2022;14(6):1218. doi: 10.3390/nu14061218. PMID: 35334875
23. Pomares-Millan H, Poveda A, Atabaki-Pasdar N, **Johansson I**, Björk J, Ohlsson M, Giordano GN, **Franks PW**. **Predicting Sensitivity to Adverse Lifestyle Risk Factors for Cardiometabolic Morbidity and Mortality**. Nutrients. 2022;14(15):3171. doi: 10.3390/nu14153171. PMID: 35956347
24. \*Porta M, Gasull M, Pumarega J, Kiviranta H, Rantakokko P, Raaschou-Nielsen O, **Bergdahl IA,** Sandanger TM, Agudo A, Rylander C, Nøst TH, Donat-Vargas C, Aune D, Heath AK, Cirera L, Goñi-Irigoyen F, Alguacil J, Giménez-Robert À, Tjønneland A, **Sund M**, Overvad K, Mancini FR, Rebours V, Boutron-Ruault MC, Kaaks R, Schulze MB, Trichopoulou A, Palli D, Grioni S, Tumino R, Naccarati A, Panico S, Vermeulen R, Quirós JR, Rodríguez-Barranco M, Colorado-Yohar SM, Chirlaque MD, Ardanaz E, Wareham N, Key T, Johansson M, Murphy N, Ferrari P, Huybrechts I, Chajes V, Gonzalez CA, Bueno-de-Mesquita B, Gunter M, Weiderpass E, Riboli E, Duell EJ, Katzke V, Vineis P. **Plasma concentrations of persistent organic pollutants and pancreatic cancer risk.** Int J Epidemiol. 2022;51(2):479-490. doi: 10.1093/ije/dyab115. PMID: 34259837
25. Poveda A, Pomares-Millan H, Chen Y, Kurbasic A, Patel CJ, **Renström F, Hallmans G, Johansson I, Franks PW. Exposome-wide ranking of modifiable risk factors for cardiometabolic disease traits.** Sci Rep. 2022;12(1):4088. doi: 10.1038/s41598-022-08050-1. PMID: 35260745
26. \*Rehm M, Rothenbacher D, Iacoviello L, Costanzo S, Tunstall-Pedoe H, Fitton CA, **Söderberg S, Hultdin J,** Salomaa V, Jousilahti P, Palosaari T, Kuulasmaa K, Waldeyer C, Schnabel RB, Zeller T, Blankenberg S, Koenig W; BiomarCaRE Consortium. **Chronic kidney disease and risk of atrial fibrillation and heart failure in general population-based cohorts: the BiomarCaRE project**. ESC Heart Fail. 2022;9(1):57-65. doi: 10.1002/ehf2.13699. PMID: 34825788
27. \*Rosberg V, Vishram-Nielsen JK, Kristensen AMD, Pareek M, Sehested TSG, Nilsson PM, Linneberg A, Palmieri L, Giampaoli S, Donfrancesco C, Kee F, Mancia G, Cesana G, Veronesi G, Grassi G, Kuulasmaa K, Salomaa V, Palosaari T, Sans S, Ferrieres J, Dallongeville J, **Söderberg S,** Moitry M, Drygas W, Tamosiunas A, Peters A, Brenner H, Schöttker B, Grimsgaard S, Biering-Sørensen T, Olsen MH. **Simple cardiovascular risk stratification by replacing total serum cholesterol with anthropometric measures: The MORGAM prospective cohort project.** Prev Med Rep. 2022;26:101700. doi: 10.1016/j.pmedr.2022.101700. PMID: 35141116
28. **Rosén A,** **Otten J, Stomby A, Vallin S,** **Wennberg P, Brunström M. Oral glucose tolerance testing as a complement to fasting plasma glucose in screening for type 2 diabetes: population-based cross-sectional analyses of 146 000 health examinations in Västerbotten, Sweden**. BMJ Open. 2022;12(6):e062172. doi: 10.1136/bmjopen-2022-062172. PMID: 35676014
29. \*Rosenberger A, Muttray N, Hung RJ, Christiani DC, Caporaso NE, Liu G, Bojesen SE, Le Marchand L, Albanes D, Aldrich MC, Tardon A, Fernández-Tardón G, Rennert G, Field JK, Davies MPA, Liloglou T, Kiemeney LA, Lazarus P, Wendel B, Haugen A, Zienolddiny S, Lam S, Schabath MB, Andrew AS, Duell EJ, Arnold SM, Goodman GE, Chen C, Doherty JA, Taylor F, Cox A, Woll PJ, Risch A, Muley TR, **Johansson M**, Brennan P, Landi MT, Shete SS, Amos CI, Bickeböller H; INTEGRAL-ILCCO Consortium. **Gene-gene interaction of AhRwith and within the Wntcascade affects susceptibility to lung cancer**. Eur J Med Res. 2022;27(1):14. doi: 10.1186/s40001-022-00638-7. PMID: 35101137
30. \*Rothwell JA, Murphy N, Bešević J, Kliemann N, Jenab M, Ferrari P, Achaintre D, Gicquiau A, Vozar B, Scalbert A, Huybrechts I, Freisling H, Prehn C, Adamski J, Cross AJ, Pala VM, Boutron-Ruault MC, Dahm CC, Overvad K, Gram IT, Sandanger TM, Skeie G, Jakszyn P, Tsilidis KK, Aleksandrova K, Schulze MB, Hughes DJ, **van Guelpen B, Bodén S,** Sánchez MJ, Schmidt JA, Katzke V, Kühn T, Colorado-Yohar S, Tumino R, Bueno-de-Mesquita B, Vineis P, Masala G, Panico S, Eriksen AK, Tjønneland A, Aune D, Weiderpass E, Severi G, Chajès V, Gunter MJ. **Metabolic Signatures of Healthy Lifestyle Patterns and Colorectal Cancer Risk in a European Cohort.** Clin Gastroenterol Hepatol. 2022;20(5):e1061-e1082. doi: 10.1016/j.cgh.2020.11.045. PMID: 33279777
31. \*Saevarsdottir S, Stefansdottir L, Sulem P, Thorleifsson G, Ferkingstad E, Rutsdottir G, Glintborg B, Westerlind H, Grondal G, Loft IC, Sorensen SB, Lie BA, **Brink M, Ärlestig L**, Arnthorsson AO, Baecklund E, Banasik K, Bank S, Bjorkman LI, Ellingsen T, Erikstrup C, Frei O, Gjertsson I, Gudbjartsson DF, Gudjonsson SA, Halldorsson GH, Hendricks O, Hillert J, Hogdall E, Jacobsen S, Jensen DV, Jonsson H, Kastbom A, Kockum I, Kristensen S, Kristjansdottir H, Larsen MH, Linauskas A, Hauge EM, Loft AG, Ludviksson BR, Lund SH, Markusson T, Masson G, Melsted P, Moore KHS, Munk H, Nielsen KR, Norddahl GL, Oddsson A, Olafsdottir TA, Olason PI, Olsson T, Ostrowski SR, Hørslev-Petersen K, Rognvaldsson S, Sanner H, Silberberg GN, Stefansson H, Sørensen E, Sørensen IJ, Turesson C, Bergman T, Alfredsson L, Kvien TK, Brunak S, Steinsson K, Andersen V, Andreassen OA, **Rantapää-Dahlqvist S,** Hetland ML, Klareskog L, Askling J, Padyukov L, Pedersen OB, Thorsteinsdottir U, Jonsdottir I, Stefansson K; Members of the DBDS Genomic Consortium; Danish RA Genetics Working Group; Swedish Rheumatology Quality Register Biobank Study Group (SRQb). **Multiomics analysis of rheumatoid arthritis yields sequence variants that have large effects on risk of the seropositive subset.** Ann Rheum Dis. 2022;81(8):1085-1095. doi: 10.1136/annrheumdis-2021-221754. PMID: 35470158
32. Schmidt JA, Huybrechts I, Overvad K, Eriksen AK, Tjønneland A, Kaaks R, Katzke V, Schulze MB, Pala V, Sacerdote C, Tumino R, Bueno-de-Mesquita B, Sánchez MJ, Huerta JM, Barricarte A, Amiano P, Agudo A, Bjartell A, Stocks T**, Thysell E, Wennberg** **M,** Weiderpass E, Travis RC, Key TJ, Perez-Cornago A. **Protein and amino acid intakes in relation to prostate cancer risk and mortality-A prospective study in the European Prospective Investigation into Cancer and Nutrition.** Cancer Med. 2022. doi: 10.1002/cam4.5289. PMID: 36148781
33. Schulz PJ, **Lindahl B,** Hartung U, **Naslund U, Norberg M, Nordin S. The right pick: Does a self-assessment measurement tool correctly identify health care consumers with inadequate health literacy?** Patient Educ Couns. 2022 Apr;105(4):926-932. doi: 10.1016/j.pec.2021.07.045. Epub 2021 Jul 29. PMID: 34366227.
34. \*Shu X, Chen Z, Long J, Guo X, Yang Y, Qu C, Ahn YO, Cai Q, Casey G, Gruber SB, Huyghe JR, Jee SH, Jenkins MA, Jia WH, Jung KJ, Kamatani Y, Kim DH, Kim J, Kweon SS, Le Marchand L, Matsuda K, Matsuo K, Newcomb PA, Oh JH, Ose J, Oze I, Pai RK, Pan ZZ, Pharoah PDP, Playdon MC, Ren ZF, Schoen RE, Shin A, Shin MH, Shu XO, Sun X, Tangen CM, Tanikawa C, Ulrich CM, van Duijnhoven FJB, **Van Guelpen B**, Wolk A, Woods MO, Wu AH, Peters U, Zheng W. **Large-scale integrated analysis of genetics and metabolomic data reveals potential links between lipids and colorectal cancer risk.** Cancer Epidemiol Biomarkers Prev. 2022;31(6):1216-1226. doi: 10.1158/1055-9965.EPI-21-1008. PMID: 35266989
35. **Skoglund Larsson L, Ljungberg J, Johansson L, Carlberg B, Söderberg S, Brunström M. Survival after surgery of the ascending aorta: a matched cohort study.** European journal of cardio-thoracic surgery: official journal of the European Association for Cardio-thoracic Surgery, 2022;62(3), ezac161. doi.org/10.1093/ejcts/ezac161 PMID: 35394018
36. \*Smith-Byrne K, Cerani A, Guida F, Zhou S, Agudo A, Aleksandrova K, Barricarte A, Rodríguez-Barranco M, Borchers CH, Gram IT, Han J, Amos CI, Hung RJ, **Grankvist K**, Nøst TH, Imaz L, Chirlaque-López MD, **Johansson M**, Kaaks R, Kühn T, Martin RM, McKay JD, Pala V, Robbins HA, Sandanger TM, Schibli D, Schulze MB, Travis RC, Vineis P, Weiderpass E, Brennan P, Johansson M, Richards JB. **Circulating Isovalerylcarnitine and Lung Cancer Risk: Evidence from Mendelian Randomization and Pre-Diagnostic Blood Measurements.** Cancer Epidemiol Biomarkers Prev. 2022;31(10):1966-1974. doi: 10.1158/1055-9965.EPI-21-1033. PMID: 35839461
37. **Sommar JN, Norberg M, Grönlund C,** Segersson D, **Näslund U, Forsberg B**. **Long-term exposure to particulate air pollution and presence and progression of carotid artery plaques - A northern Sweden VIPVIZA cohort study.** Environ Res. 2022 Aug;211:113061. doi: 10.1016/j.envres.2022.113061. Epub 2022 Mar 4. PMID: 35257687.
38. Špacírová Z, Kaptoge S, García-Mochón L, Rodríguez Barranco M, Sánchez Pérez MJ, Bondonno NP, Tjønneland A, Weiderpass E, Grioni S, Espín J, Sacerdote C, Schiborn C, Masala G, Colorado-Yohar SM, Kim L, Moons KGM, Engström G, Schulze MB, Bresson L, Moreno-Iribas C, Epstein D. **The cost-effectiveness of a uniform versus age-based threshold for one-off screening for prevention of cardiovascular disease.** Eur J Health Econ. 2022 Oct 14. doi: 10.1007/s10198-022-01533-y. Epub ahead of print. PMID: 36239877.
39. \*Stepien M, Lopez-Nogueroles M, Lahoz A, Kühn T, Perlemuter G, Voican C, Ciocan D, Boutron-Ruault MC, Jansen E, Viallon V, Leitzmann M, Tjønneland A, Severi G, Mancini FR, Dong C, Kaaks R, Fortner RT, Bergmann MM, Boeing H, Trichopoulou A, Karakatsani A, Peppa E, Palli D, Krogh V, Tumino R, Sacerdote C, Panico S, Bueno-de-Mesquita HB, Skeie G, Merino S, Ros RZ, Sánchez MJ, Amiano P, Huerta JM, Barricarte A, Sjöberg K, Ohlsson B, **Nyström H, Werner M**, Perez-Cornago A, Schmidt JA, Freisling H, Scalbert A, Weiderpass E, Christakoudi S, Gunter MJ, Jenab M. **Prediagnostic alterations in circulating bile acid profiles in the development of hepatocellular carcinoma**. Int J Cancer. 2022;150(8):1255-1268. doi: 10.1002/ijc.33885. PMID: 34843121
40. Sun M, Bjørge T, Teleka S, Engeland A, **Wennberg P, Häggström C,** Stocks T. **Interaction of leisure-time physical activity with body mass index on the risk of obesity-related cancers: a pooled study**. Int J Cancer. 2022;151(6):859-868. doi: 10.1002/ijc.34011. PMID: 35362551
41. \***Söderström E, Andersson J, Söderberg S, van Guelpen B, Nilsson TK, Hultdin J. CTH G1208T and MTHFR A1298C polymorphisms are associated with a higher risk of a first myocardial infarction with fatal outcome among women.** Drug Metab Pers Ther. 2022. doi: 10.1515/dmpt-2022-0119. PMID: 36279151
42. \*Tian Y, Kim AE, Bien SA, Lin Y, Qu C, Harrison T, Carreras-Torres R, Díez-Obrero V, Dimou N, Drew DA, Hidaka A, Huyghe JR, Jordahl KM, Morrison J, Murphy N, Obón-Santacana M, Ulrich CM, Ose J, Peoples AR, Ruiz-Narvaez EA, Shcherbina A, Stern M, Su YR, van Duijnhoven FJB, Arndt V, Baurley J, Berndt SI, Bishop DT, Brenner H, Buchanan DD, Chan AT, Figueiredo JC, Gallinger S, Gruber SB, **Harlid S**, Hoffmeister M, Jenkins MA, Joshi AD, Keku TO, Larsson SC, Le Marchand L, Li L, Giles GG, Milne RL, Nan H, Nassir R, Ogino S, Budiarto A, Platz EA, Potter JD, Prentice RL, Rennert G, Sakoda LC, Schoen RE, Slattery ML, Thibodeau SN, **Van Guelpen B**, Visvanathan K, White E, Wolk A, Woods MO, Wu AH, Campbell PT, Casey G, Conti DV, Gunter MJ, Kundaje A, Lewinger JP, Moreno V, Newcomb PA, Pardamean B, Thomas DC, Tsilidis KK, Peters U, Gauderman WJ, Hsu L, Chang-Claude J. **Genome-Wide Interaction Analysis of Genetic Variants with Menopausal Hormone Therapy for Colorectal Cancer Risk**. J Natl Cancer Inst. 2022;114(8):1135-1148. doi: 10.1093/jnci/djac094. PMID: 35512400
43. \*L E T Vissers, I Sluijs, S Burgess, N G Forouhi, H Freisling, F Imamura, **T K Nilsson,** **F Renström** , E Weiderpass, K Aleksandrova, C C Dahm, A Perez-Cornago, M B Schulze, T Y N Tong, D Aune, C Bonet, J M A Boer, H Boeing, M D Chirlaque, M I Conchi, L Imaz, S Jäger, V Krogh, C Kyrø , G Masala, O Melander, K Overvad, S Panico, M J Sánches, E Sonestedt, A Tjønneland, I Tzoulaki, W M M Verschuren, E Riboli, N J Wareham, J Danesh, A S Butterworth, Y T van der Schouw. **Milk intake and incident stroke and CHD in populations of European descent: a Mendelian randomisation study.** Br J Nutr. 2022;128(9):1789-1797. doi: 10.1017/S0007114521004244. PMID: 34670632
44. \*Wen Q, Verheijen M, Wittens MMJ, Czuryło J, Engelborghs S, Hauser D, van Herwijnen MHM, Lundh T, **Bergdahl IA**, Kyrtopoulos SA, de Kok TM, Smeets HJM, Briedé JJ, Krauskopf J. **Lead-exposure associated miRNAs in humans and Alzheimer's disease as potential biomarkers of the disease and disease processes.** Sci Rep. 2022;12(1):15966. doi: 10.1038/s41598-022-20305-5. PMID: 36153426
45. \***Wu WY, Späth F, Wibom C, Björkblom B, Dahlin AM,** **Melin B**. **Pre-diagnostic levels of sVEGFR2, sTNFR2, sIL-2Rα and sIL-6R are associated with glioma risk: A nested case-control study of repeated samples.** Cancer Med. 2022;11(4):1016-1025. doi: 10.1002/cam4.4505. PMID: 35029050
46. \***Wu WY**, Haider Z, Feng X, Heath AK, Tjønneland A, Agudo A, Masala G, Robbins HA, Huerta JM, Guevara M, Schulze MB, Rodriguez-Barranco M, Vineis P, Tumino R, Kaaks R, Fortner RT, Sieri S, Panico S, Nøst TH, Sandanger TM, Braaten T, Johansson M, **Melin B, Johansson M**. **Assessment of the EarlyCDT-Lung test as an early biomarker of lung cancer in ever-smokers: A retrospective nested case-control study in two prospective cohorts**. Int J Cancer. 2022 Oct 28. doi: 10.1002/ijc.34340. PMID: 36305647
47. \*Yengo L, Vedantam S, Marouli E, Sidorenko J, Bartell E, Sakaue S, Graff M, Eliasen AU, Jiang Y, Raghavan S, Miao J, Arias JD, Graham SE, Mukamel RE, Spracklen CN, Yin X, Chen SH, Ferreira T, Highland HH, Ji Y, Karaderi T, Lin K, Lüll K, Malden DE, Medina-Gomez C, Machado M, Moore A, Rüeger S, Sim X, Vrieze S, Ahluwalia TS, Akiyama M, Allison MA, Alvarez M, Andersen MK, Ani A, Appadurai V, Arbeeva L, Bhaskar S, Bielak LF, Bollepalli S, Bonnycastle LL, Bork-Jensen J, Bradfield JP, Bradford Y, Braund PS, Brody JA, Burgdorf KS, Cade BE, Cai H, Cai Q, Campbell A, Cañadas-Garre M, Catamo E, Chai JF, Chai X, Chang LC, Chang YC, Chen CH, Chesi A, Choi SH, Chung RH, Cocca M, Concas MP, Couture C, Cuellar-Partida G, Danning R, Daw EW, Degenhard F, Delgado GE, Delitala A, Demirkan A, Deng X, Devineni P, Dietl A, Dimitriou M, Dimitrov L, Dorajoo R, Ekici AB, Engmann JE, Fairhurst-Hunter Z, Farmaki AE, Faul JD, Fernandez-Lopez JC, Forer L, Francescatto M, Freitag-Wolf S, Fuchsberger C, Galesloot TE, Gao Y, Gao Z, Geller F, Giannakopoulou O, Giulianini F, Gjesing AP, Goel A, Gordon SD, Gorski M, Grove J, Guo X, Gustafsson S, Haessler J, Hansen TF, Havulinna AS, Haworth SJ, He J, Heard-Costa N, Hebbar P, Hindy G, Ho YA, Hofer E, Holliday E, Horn K, Hornsby WE, Hottenga JJ, Huang H, Huang J, Huerta-Chagoya A, Huffman JE, Hung YJ, Huo S, Hwang MY, Iha H, Ikeda DD, Isono M, Jackson AU, Jäger S, Jansen IE, **Johansson I**, Jonas JB, Jonsson A, Jørgensen T, Kalafati IP, Kanai M, Kanoni S, Kårhus LL, Kasturiratne A, Katsuya T, Kawaguchi T, Kember RL, Kentistou KA, Kim HN, Kim YJ, Kleber ME, Knol MJ, Kurbasic A, Lauzon M, Le P, Lea R, Lee JY, Leonard HL, Li SA, Li X, Li X, Liang J, Lin H, Lin SY, Liu J, Liu X, Lo KS, Long J, Lores-Motta L, Luan J, Lyssenko V, Lyytikäinen LP, Mahajan A, Mamakou V, Mangino M, Manichaikul A, Marten J, Mattheisen M, Mavarani L, McDaid AF, Meidtner K, Melendez TL, Mercader JM, Milaneschi Y, Miller JE, Millwood IY, Mishra PP, Mitchell RE, Møllehave LT, Morgan A, Mucha S, Munz M, Nakatochi M, Nelson CP, Nethander M, Nho CW, Nielsen AA, Nolte IM, Nongmaithem SS, Noordam R, Ntalla I, Nutile T, Pandit A, Christofidou P, Pärna K, Pauper M, Petersen ERB, Petersen LV, Pitkänen N, Polašek O, Poveda A, Preuss MH, Pyarajan S, Raffield LM, Rakugi H, Ramirez J, Rasheed A, Raven D, Rayner NW, Riveros C, Rohde R, Ruggiero D, Ruotsalainen SE, Ryan KA, Sabater-Lleal M, Saxena R, Scholz M, Sendamarai A, Shen B, Shi J, Shin JH, Sidore C, Sitlani CM, Slieker RC, Smit RAJ, Smith AV, Smith JA, Smyth LJ, Southam L, Steinthorsdottir V, Sun L, Takeuchi F, Tallapragada DSP, Taylor KD, Tayo BO, Tcheandjieu C, Terzikhan N, Tesolin P, Teumer A, Theusch E, Thompson DJ, Thorleifsson G, Timmers PRHJ, Trompet S, Turman C, Vaccargiu S, van der Laan SW, van der Most PJ, van Klinken JB, van Setten J, Verma SS, Verweij N, Veturi Y, Wang CA, Wang C, Wang L, Wang Z, Warren HR, Bin Wei W, Wickremasinghe AR, Wielscher M, Wiggins KL, Winsvold BS, Wong A, Wu Y, Wuttke M, Xia R, Xie T, Yamamoto K, Yang J, Yao J, Young H, Yousri NA, Yu L, Zeng L, Zhang W, Zhang X, Zhao JH, Zhao W, Zhou W, Zimmermann ME, Zoledziewska M, Adair LS, Adams HHH, Aguilar-Salinas CA, Al-Mulla F, Arnett DK, Asselbergs FW, Åsvold BO, Attia J, Banas B, Bandinelli S, Bennett DA, Bergler T, Bharadwaj D, Biino G, Bisgaard H, Boerwinkle E, Böger CA, Bønnelykke K, Boomsma DI, Børglum AD, Borja JB, Bouchard C, Bowden DW, Brandslund I, Brumpton B, Buring JE, Caulfield MJ, Chambers JC, Chandak GR, Chanock SJ, Chaturvedi N, Chen YI, Chen Z, Cheng CY, Christophersen IE, Ciullo M, Cole JW, Collins FS, Cooper RS, Cruz M, Cucca F, Cupples LA, Cutler MJ, Damrauer SM, Dantoft TM, de Borst GJ, de Groot LCPGM, De Jager PL, de Kleijn DPV, Janaka de Silva H, Dedoussis GV, den Hollander AI, Du S, Easton DF, Elders PJM, Eliassen AH, Ellinor PT, Elmståhl S, Erdmann J, Evans MK, Fatkin D, Feenstra B, Feitosa MF, Ferrucci L, Ford I, Fornage M, Franke A, Franks PW, Freedman BI, Gasparini P, Gieger C, Girotto G, Goddard ME, Golightly YM, Gonzalez-Villalpando C, Gordon-Larsen P, Grallert H, Grant SFA, Grarup N, Griffiths L, Gudnason V, Haiman C, Hakonarson H, Hansen T, Hartman CA, Hattersley AT, Hayward C, Heckbert SR, Heng CK, Hengstenberg C, Hewitt AW, Hishigaki H, Hoyng CB, Huang PL, Huang W, Hunt SC, Hveem K, Hyppönen E, Iacono WG, Ichihara S, Ikram MA, Isasi CR, Jackson RD, Jarvelin MR, Jin ZB, Jöckel KH, Joshi PK, Jousilahti P, Jukema JW, Kähönen M, Kamatani Y, Kang KD, Kaprio J, Kardia SLR, Karpe F, Kato N, Kee F, Kessler T, Khera AV, Khor CC, Kiemeney LALM, Kim BJ, Kim EK, Kim HL, Kirchhof P, Kivimaki M, Koh WP, Koistinen HA, Kolovou GD, Kooner JS, Kooperberg C, Köttgen A, Kovacs P, Kraaijeveld A, Kraft P, Krauss RM, Kumari M, Kutalik Z, Laakso M, Lange LA, Langenberg C, Launer LJ, Le Marchand L, Lee H, Lee NR, Lehtimäki T, Li H, Li L, Lieb W, Lin X, Lind L, Linneberg A, Liu CT, Liu J, Loeffler M, London B, Lubitz SA, Lye SJ, Mackey DA, Mägi R, Magnusson PKE, Marcus GM, Vidal PM, Martin NG, März W, Matsuda F, McGarrah RW, McGue M, McKnight AJ, Medland SE, Mellström D, Metspalu A, Mitchell BD, Mitchell P, Mook-Kanamori DO, Morris AD, Mucci LA, Munroe PB, Nalls MA, Nazarian S, Nelson AE, Neville MJ, Newton-Cheh C, Nielsen CS, Nöthen MM, Ohlsson C, Oldehinkel AJ, Orozco L, Pahkala K, Pajukanta P, Palmer CNA, Parra EJ, Pattaro C, Pedersen O, Pennell CE, Penninx BWJH, Perusse L, Peters A, Peyser PA, Porteous DJ, Posthuma D, Power C, Pramstaller PP, Province MA, Qi Q, Qu J, Rader DJ, Raitakari OT, Ralhan S, Rallidis LS, Rao DC, Redline S, Reilly DF, Reiner AP, Rhee SY, Ridker PM, Rienstra M, Ripatti S, Ritchie MD, Roden DM, Rosendaal FR, Rotter JI, Rudan I, Rutters F, Sabanayagam C, Saleheen D, Salomaa V, Samani NJ, Sanghera DK, Sattar N, Schmidt B, Schmidt H, Schmidt R, Schulze MB, Schunkert H, Scott LJ, Scott RJ, Sever P, Shiroma EJ, Shoemaker MB, Shu XO, Simonsick EM, Sims M, Singh JR, Singleton AB, Sinner MF, Smith JG, Snieder H, Spector TD, Stampfer MJ, Stark KJ, Strachan DP, 't Hart LM, Tabara Y, Tang H, Tardif JC, Thanaraj TA, Timpson NJ, Tönjes A, Tremblay A, Tuomi T, Tuomilehto J, Tusié-Luna MT, Uitterlinden AG, van Dam RM, van der Harst P, Van der Velde N, van Duijn CM, van Schoor NM, Vitart V, Völker U, Vollenweider P, Völzke H, Wacher-Rodarte NH, Walker M, Wang YX, Wareham NJ, Watanabe RM, Watkins H, Weir DR, Werge TM, Widen E, Wilkens LR, Willemsen G, Willett WC, Wilson JF, Wong TY, Woo JT, Wright AF, Wu JY, Xu H, Yajnik CS, Yokota M, Yuan JM, Zeggini E, Zemel BS, Zheng W, Zhu X, Zmuda JM, Zonderman AB, Zwart JA; 23andMe Research Team; VA Million Veteran Program; DiscovEHR (DiscovEHR and MyCode Community Health Initiative); eMERGE (Electronic Medical Records and Genomics Network); Lifelines Cohort Study; PRACTICAL Consortium; Understanding Society Scientific Group, Chasman DI, Cho YS, Heid IM, McCarthy MI, Ng MCY, O'Donnell CJ, Rivadeneira F, Thorsteinsdottir U, Sun YV, Tai ES, Boehnke M, Deloukas P, Justice AE, Lindgren CM, Loos RJF, Mohlke KL, North KE, Stefansson K, Walters RG, Winkler TW, Young KL, Loh PR, Yang J, Esko T, Assimes TL, Auton A, Abecasis GR, Willer CJ, Locke AE, Berndt SI, Lettre G, Frayling TM, Okada Y, Wood AR, Visscher PM, Hirschhorn JN. **A saturated map of common genetic variants associated with human height.** Nature. 2022;610(7933):704-712. doi: 10.1038/s41586-022-05275-y. PMID: 36224396
48. Zamora-Ros R, Cayssials V, Clèries R, Torrents M, Byrnes G, Weiderpass E, **Sandström M**, Almquist M, Boutron-Ruault MC, Tjønneland A, Kyrø C, Katzke VA, Le Cornet C, Masala G, Krogh V, Iannuzzo G, Tumino R, Milani L, Skeie G, Ubago-Guisado E, Amiano P, Chirlaque MD, Ardanaz E, Janzi S, **Eriksson L**, Freisling H, Heath AK, Rinaldi S, Agudo A. **Sweetened beverages are associated with a higher risk of differentiated thyroid cancer in the EPIC cohort: a dietary pattern approach.** Eur J Nutr. 2022. doi: 10.1007/s00394-022-02953-5. PMID: 35907037
49. \*Zhang R, Shen S, Wei Y, Zhu Y, Li Y, Chen J, Guan J, Pan Z, Wang Y, Zhu M, Xie J, Xiao X, Zhu D, Li Y, Albanes D, Landi MT, Caporaso N, Lam S, Tardon A, Chen C, Bojesen SE, Johansson M, Risch A, Bickeböller H, Wichmann HE, Rennert G, Arnold S, Brennan P, McKay J, Field JK, Shete SS, Le Marchand L, Liu G, Andrew A, Kiemeney LA, Zienolddiny-Narui S, **Behndig A, Johansson M**, Cox A, Lazarus P, Schabath MB, Aldrich MC, Dai J, Ma H, Zhao Y, Hu Z, Hung RJ, Amos CI, Shen H, Chen F, Christiani DC. **A large-scale genome-wide gene-gene interaction study of lung cancer susceptibility in Europeans with a trans-ethnic validation in Asians**. J Thorac Oncol. 2022;17(8):974-990. doi: 10.1016/j.jtho.2022.04.011. PMID: 35500836
50. **Öhlin J, Toots A, Littbrand H, Wennberg P, Olofsson B, Gustafson Y, Hörnsten C, Werneke U, Nordström P, Niklasson J, Söderberg S**. **Physical Activity in Late Middle- to Older-Aged People and Dementia, Cognitive, and Physical Function Two Decades Later.** Dement Geriatr Cogn Disord. 2022;51(2):135-141. doi: 10.1159/000523726. PMID: 35340003
51. \*Östman JR, Pinto RC, Ebbels TM, **Thysell E, Hallmans G,** Moazzami AA. **Identification of pre-diagnostic metabolites associated with prostate cancer risk by untargeted mass spectrometry-based metabolomics: A case-control study nested in the Northern Sweden Health and Disease Study.** Int J Cancer. 2022;151(12):2115-2127. doi: 10.1002/ijc.34223. PMID: 35866293