

Neue Publikationen aus dem IPA

1. Ahearn TU, Zhang H, Michailidou K, Milne RL, Bolla MK, Dennis J, ... Brüning T, Burwinkel B, Buys SS, Canzian F, Castela JE, Chang-Claude J, ..., Pharoah PDP, Schmidt MK, García-Closas M, Chatterjee N. Common variants in breast cancer risk loci predispose to distinct tumor subtypes. *Breast Cancer Res.* 2022; 24: 2 doi: 10.1186/s13058-021-01484-x
2. Bauer AK, Siegrist KJ, Wolff M, Nield L, Brüning T, Upham BL, Käfferlein HU, Plöttner S. The carcinogenic properties of overlooked yet prevalent polycyclic aromatic hydrocarbons in human lung epithelial cells. *Toxics* 2022; 10: 28 doi: 10.3390/toxics10010028
3. Casjens S, Brenscheidt F, Tisch A, Beermann B, Brüning T, Behrens T, Rabstein S. Social jetlag and sleep debts are altered in different rosters of night shift work. *PLoS ONE* 2022; 17: e0262049 doi: 10.1371/journal.pone.0262049
4. Hovanec J, Weiß T, Koch HM, Pesch B, Behrens T, Kendzia B, Arendt M, Dragano N, Moebus S, Schmidt B, Brüning T, Jöckel K-H. Smoking intensity and urinary nicotine metabolites by socioeconomic status in the Heinz Nixdorf Recall study. *BMC Public Health* 2022; 22: 302 doi: 10.1186/s12889-022-12609-y
5. Kespohl S, Raulf M. Rußrindenerkrankung – Vorsicht bei Kontakt mit Ahornbäumen. *VKS-News* 2022; 263: 11-14
6. Lemke N, Murawski A, Lange R, Weber T, Apel P, Dębiak M, Koch HM, Kolossa-Gehring M. Corrigendum to „Substitutes mimic the exposure behaviour of REACH regulated phthalates – A review of the German HBM system on the example of plasticizers“ [Int. J. Hyg. Environ. Health 236 (2021) 113780]. *Int J Hyg Environ Health* 2022; Online ahead of Print: 113920 doi: 10.1016/j.ijheh.2022.113920
7. Manoochehri M, Hielscher T, Borhani N, Gerhäuser C, Fletcher O, Swerdlow AJ, Ko Y-D, Brauch H, Brüning T, Hamann U. Epigenetic quantification of circulating immune cells in peripheral blood of triple-negative breast cancer patients. *Clinical epigenetics* 2021; 13: 207 doi: 10.1186/s13148-021-01196-1
8. Mavaddat N, Dorling L, Carvalho S, ..., Brüning T, Camp NJ, C..., Devilee P, Schmidt MK, Easton DF. Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes. *JAMA oncology* 2022; Online ahead of print doi: 10.1001/jamaoncol.2021.6744
9. Merget R, van Kampen V. Should measurements of exhaled nitric oxide before and after specific inhalation testing with occupational allergens be performed? *J Allergy Clin Immunol Pract* 2022; 10: 888 doi: 10.1016/j.jaip.2021.12.011
10. Miguères N, Vandenplas O, Suojalehto H, Walusiak-Skorupa J, Muñoz X, Sastre J, Merget R, Moscato G, Quirce S, Meyer N, Godet J, Blay F de. Phénotypage de l'asthme professionnel par la réalisation d'expectoration induite après test d'exposition spécifique. *Revue Française d'Allergologie* 2021; 61: 223–225 doi: 10.1016/j.reval.2021.03.003
11. Mol HGJ, Elbers I, Pälme C, Bury D, Göen T, López ME, Nübler S, Vaccher V, Antignac J-P, Dvořáková D, Hajšlová J, Sakhi AK, Thomsen C, Vorkamp K, Castaño A, Koch HM. Proficiency and Interlaboratory Variability in the Determination of Phthalate and DINCH Biomarkers in Human Urine: Results from the HBM4EU Project. *Toxics* 2022; 10 doi: 10.3390/toxics10020057
12. Nübler S, Schäfer M, Haji-Abbas-Zarrabi K, Marković S, Marković K, Esteban López M, Castaño A, Mol H, Koch HM, Antignac J-P, Hajslova J, Thomsen C, Vorkamp K, Göen T. Interlaboratory Comparison Investigations (ICIs) for human biomonitoring of chromium as part of the quality assurance programme under HBM4EU. *J Trace Elem Med Biol* 2022; 70: 126912 doi: 10.1016/j.jtemb.2021.126912
13. Preisser AM, Koschel D, Merget R, Nowak D, Raulf M, Heidrich J. Arbeitsplatzbezogener Inhalationstest (AIT) – Specific Inhalation Challenge (SIC). *Allergologie* 2021; 44: 773–794 doi: 10.5414/ALX02280
14. Ringbeck B, Bury D, Ikeda-Araki A, Ait Bamai Y, Ketema RM, Miyashita C, Brüning T, Kishi R, Koch HM. Nonylphenol exposure in 7-year-old Japanese children between 2012 and 2017- Estimation of daily intakes based on novel urinary metabolites. *Environ Int* 2022; 161: 107145 doi: 10.1016/j.envint.2022.107145
15. Sander I, Kespohl S, Zahradnik E, Göcke P, Hosbach I, Herrmann BL, Brüning T, Raulf M. Quantitative measurement of IgG to SARS-CoV-2 antigens using monoclonal antibody-based enzyme-linked immunosorbent assays. *Clin & Trans Imm* 2022a; 11 doi: 10.1002/cti2.1369
16. Vaccher V, Lopez ME, Castaño A, Mol H, Haji-Abbas-Zarrabi K, Bury D, Koch HM, Dvorakova D, Hajslova J, Nübler S, Kaur Sakhi A, Thomsen C, Vorkamp K, Göen T, Antignac J-P. European interlaboratory comparison investigations (ICI) and external quality assurance schemes (EQUAS) for the analysis of bisphenol A, S and F in human urine: Results from the HBM4EU project. *Environ. Res.* 2022; 210: 112933 doi: 10.1016/j.envres.2022.112933

Info

Bei Bedarf können Kopien einzelner Sonderdrucke zur persönlichen Verwendung unter folgender Adresse angefordert werden:

IPA
Bürkle-de-la-Camp-Platz 1
44789 Bochum
ipa@dguv.de