

Neue Publikationen aus dem IPA

1. Brüning T, Käfferlein H, Koch H, Weiß T: Die Herausforderungen bei der Substitution von Gefahrstoffen. *DGUV Forum* 2015; 28–29
2. Brüning T, Pesch B, Zschiesche W, Welge P, Hagemeyer O, Weiß T, Schlüter G, Nies E, Bochmann F, Stamm R, Palfner S, Pallapies D: Wissenschaftliche Datenlage zur BK-Nr. 1103 im Hinblick auf die kanzerogene Wirkung von Chrom(VI)-Verbindungen. *Arbeitsmed Sozialmed Umweltmed* 2015; 50: 666–676
3. Castaño A, Cutanda F, Esteban M, Párt P, Navarro C, Gómez S, Rosado M, López A, López E, Exley K, Schindler B, Govarts E, Casteleyn L, Kolossa-Gehring M, Fiddicke U, Koch H, Angerer J, ..., Lehmann A, Crettaz P, Lavranos G, Posada M: Fish consumption patterns and hair mercury levels in children and their mothers in 17 EU countries. *Environ Res* 2015; 141: 58–68
4. Codas M, Pesch B, Adolphs M, Madrazo C, Matthias C, Heinze E, Taeger D, Behrens T, Chaudes A, Brüning T: Cancer mortality in Itapúa—A rural province of Paraguay 2003–2012. *Cancer Epidemiol* 2016; 40: 1–6
5. Day F, Ruth K, Thompson D, Lunetta K, ..., Brauch H, Brenner H, Brüning T, ..., Murabito JM, Perry, John RB, Murray A: Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. *Nat. Genet.* 2015; 47: 1294–1303
6. Fromme H, Schütze A, Lahrz T, Kraft M, Fembacher L, Siewering S, Burkhardt R, Dietrich S, Koch H, Völkel W: Non-phthalate plasticizers in German daycare centers and human biomonitoring of DINCH metabolites in children attending the centers (LUPE 3). *Int J Hyg Environ Health* 2016; 219: 33–39
7. Guo X, Long J, Zeng C, Michailidou K, Ghoussaini M, ..., Brauch H, Brüning T, Brenner H, ..., Easton DF, Zheng W: Fine-scale mapping of the 4q24 locus identifies two independent loci associated with breast cancer risk. *Cancer epidemiology, biomarkers & prevention* 2015; 24: 1680–1691
8. Holm J, Chalmey C, Modick H, Jensen L, Dierkes G, Weiss T, Jensen, Benjamin Anderschou Holbech, Nørregård M, Borkowski K, Styrihave B, Martin Koch H, Mazaud-Guittot S, Jegou B, Kristiansen K, Kristensen D: Aniline Is Rapidly Converted Into Paracetamol Impairing Male Reproductive Development. *Toxicol Sci* 2015; 148: 288–298
9. Meeks HD, Song H, Michailidou K, Bolla MK, Dennis J, Wang Q, ..., Brauch H, Brüning T, ..., Easton DF, Couch FJ, Spurdle AB, Goldgar DE: BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. *J Natl Cancer Inst* 2015; Epub ahead of Print
10. Monsé C, Hahn J, Assenmacher-Maiworm H, Keßler G, Bünger J, Brüning T, Merget R: Validation of a new paper-tape monitor for the quasi-continuous determination of airborne diisocyanate concentrations. *J Environ Anal Toxicol* 2015; 5: 293. doi:10.4172/2161-0525.1000293
11. Moos RK, Angerer J, Dierkes G, Brüning T, Koch HM: Metabolism and elimination of methyl, iso- and n-butyl paraben in human urine after single oral dosage. *Arch Tox* 2015; Epub ahead of Print
12. Neumann H, Buxtrup M, Liebers V, Raulf M, Sander I: Staub-, Endotoxin- und Antigenkonzentrationen bei der Abfallsammlung. *Gefahrstoffe - Reinhaltung der Luft* 2015; 75: 275–284
13. Taeger D, Pesch B, Kendzia B, Behrens T, Jöckel K, Dahmann D, Siemiatycki J, Kromhout H, Vermeulen R, Peters S, Olsson A, Brüske I, Wichmann H, Stückler I, Guida F, Tardón A, Merletti F, Mirabelli D, Richiardi L, Pohlabeln H, Ahrens W, Landi M, Caporaso N, Pesatori A, Mukeriya A, Szeszenia-Dabrowska N, Lissowska J, Gustavsson P, Field J, Marcus M, Fabianova E, Mannetje A, Pearce N, Rudnai P, Bencko V, Janout V, Dumitru R, Foretova L, Forastiere F, McLaughlin J, Demers P, Bueno-de-Mesquita B, Schüz J, Straif K, Brüning T: Lung cancer among coal miners, ore miners and quarrymen: smoking-adjusted risk estimates from the synergy pooled analysis of case-control studies. *Scand J Work Environ Health* 2015; 41: 467–477
14. Walser S, Gerstner D, Brenner B, Bünger J, Eikmann T, Janssen B, Kolb S, Kolk A, Nowak D, Raulf M, Sagunski H, Sedlmaier N, Suchenwirth R, Wiesmüller G, Wollin K, Tesseraux I, Herr, Caroline E W: Evaluation of exposure-response relationships for health effects of microbial bioaerosols - A systematic review. *Int J Hyg Environ Health* 2015; 218: 577–589
15. Zhang B, Shu X, Delahanty R, Zeng C, Michailidou K, Bolla MK, ..., Brauch, H, Brüning, T, Ko, Y-D, ..., Paul DP, Simard J, Hall P, Hunter DJ, Easton DF, Zheng WW: Height and Breast Cancer Risk: Evidence from prospective studies and mendelian randomization. *J Nat Cancer Institute* 2015; 107: pii: djv219

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