

Neue Publikationen aus dem IPA

- Behrens T, Ge C, Vermeulen R, Kendzia B, Olsson A, ..., Straif K, Brüning T. Occupational exposure to nickel and hexavalent chromium and the risk of lung cancer in a pooled analysis of case-control studies (SYNERGY). *Int J Cancer* 2022; Online ahead of Print doi: 10.1002/ijc.34272
- Bracht T, Kleefisch D, Schork K, Witzke KE, Chen W, Bayer M, Hovanec J, Johnen G, Meier S, Ko Y-D, Behrens T, Brüning T, Fassunke J, Buettner R, Uszkoreit J, Adamzik M, Eisenacher M, Sitek B. Plasma proteomics enable differentiation of lung adenocarcinoma from chronic obstructive pulmonary disease (COPD). *IJMS* 2022; 23: 11242 doi: 10.3390/ijms231911242
- Bünger J, Marek EM, van Kampen V, Brüning T. Efficiency and burdens of wearing masks for protection against SARS-CoV-2: A narrative review focused on the current situation at workplaces. *Res & Rev Health Care* 2022; 7: RRHOAJ. MS.ID.000266 doi: 10.32474/RRHOAJ.2022.07.000266
- Casjens S, Tisch A, Brenscheidt F, Beermann B, Brüning T, Behrens T, Rabstein S. Investigating the influence of shift work rosters on stress measured as cortisol in hair during the SARS-CoV-2 pandemic. *Psychoneuroendocrinology* 2022; 143: 105858 doi: 10.1016/j.psyneuen.2022.105858
- Jiménez-Ramírez C, Gilbert Weber D, Aguilar-Madrid G, Brik A, Juárez-Pérez CA, Casjens S, Raiko I, Brüning T, Johnen G, Cabello-López A. Assessment of miR-103a-3p in leukocytes-No diagnostic benefit in combination with the blood-based biomarkers mesothelin and calretinin for malignant pleural mesothelioma diagnosis. *PLoS ONE* 2022; 17: e0275936 doi: 10.1371/journal.pone.027593
- Kendzia B, Kaerlev L, Ahrens W, Merletti F, Eriksson M, Guenel P, ..., Jöckel KH, Stang A, Behrens T. Lifetime exposure to welding fumes and risk of some rare cancers. *Am J Epidemiol* 2022; 191: 1753-1766
- Kespohl S, Riebesehl J, Grüner J, Raulf M. Impact of climate change on wood and woodworkers –Cryptostroma corticale (sooty bark disease): A risk factor for trees and exposed employees. *Front Public Health* 2022; 10 doi: 10.3389/fpubh.2022.973686
- Nübler S, López ME, ..., Koch HM, Haug LS, Vorkamp K, Göen T. Interlaboratory Comparison Investigations (ICIs) and External Quality Assurance Schemes (EQUASs) for human biomonitoring of perfluoroalkyl substances (PFASs) in serum as part of the quality assurance programme under HBM4EU. *Sci. Total Environ.* 2022; 847 157481 doi: 10.1016/j.scitotenv.2022.157481
- Ringbeck B, Bury D, Lee I, Lee G, Alakeel R, Alrashed M, Tosepu R, Jayadipraja EA, Tantrakarnapa K, Kliengchuay W, Brüning T, Choi K, Koch HM. Biomarker-determined Nonylphenol exposure and associated risks in children of Thailand, Indonesia, and Saudi Arabia. *Environ Sci Technol* 2022; 56: 10229–10238 doi: 10.1021/acs.est.2c01404
- Ringbeck B, Weber T, Bury D, Kasper-Sonnenberg M, Pälmeke C, Brüning T, Koch HM, Kolossa-Gehring M. Nonylphenol (NP) exposure in Germany between 1991 and 2021: Urinary biomarker analyses in the German Environmental Specimen Bank (ESB). *Int J Hyg Environ Health* 2022; Online ahead of Print: 114010 doi: 10.1016/j.ijheh.2022.114010
- Tölle L, Monsé C, Rosenkranz N, Haibel N, Walter D, Bünger J, Hopp M, Westphal GA. Characterization of fiber dust resulting from recycling of carbon fiber-reinforced thermoplastics (CFRP) and their cell toxicity. *MSCE* 2022; 10: 1–16 doi: 10.4236/msce.2022.107001
- Vitte J, Michel M, Malinowski A, Caminati M, Odebode A, Annesi-Maesano I, Caimmi DP, Cassagne C, Demoly P, Heffler E, Menu E, Nwaru BI, Sereme Y, Ranque S, Raulf M, Feleszko W, Janson C, Galán C. Fungal exposome, human health, and unmet needs: A 2022 update with special focus on allergy. *Allergy* 2022; Online ahead of Print doi: 10.1111/all.15483

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