

# Neue Publikationen aus dem IPA

1. Benderska-Söder N, Hovanec J, Pesch B, Goebell PJ, Roghmann F, Noldus J, Rabinovich J, Wichert K, Gleichenhagen J, Käfferlein HU, Köhler CU, Johnen G, Kernig K, Hakenberg O, Jahn D, Todenhöfer T, Stenzl A, Gleissner J, Gerwert K, El-Mashtoly SF, Behrens T, Brüning T, Schmitz-Dräger BJ. Toward noninvasive follow-up of low-risk bladder cancer – Rationale and concept of the UroFollow trial. *Urol Oncol* 2020 Epub ahead of Print. doi: 10.1016/j.urolonc.2020.01.006
2. Calafat AM, Koch HM. BPA and risk assessment. *Lancet Diabetes Endocrinol* 2020; 8: 269–270
3. Casjens S, Brüning T, Taeger D. Cancer incidence and mortality in firefighters. *APJCP* 2020a; 21: 575 doi: 10.31557/APJCP.2020.21.3.575
4. Casjens S, Brüning T, Taeger D. Cancer risks of firefighters: a systematic review and meta-analysis of secular trends and region-specific differences. *Int Arch Occup Environ Health* 2020b Epub ahead of Print. doi: 10.1007/s00420-020-01539-0
5. Decuyper IJ, Rihs HP, Mertens CH, van Gasse AL, Elst J, Puysseley L, Faber M, Sabato V, Hagendorens MM, Lapeere H, Bridts CH, Clerck LS de, Ebo DG. A new cannabis allergen in North-western Europe; the oxygen-evolving enhancer protein 2 (OEEP2). *J Allergy Clin Immunol In practice* 2020; 8: 2421–2424 doi: 10.1016/j.jaip.2020.03.031
6. Elsner P, Fartasch M, Schliemann S. Dermatological recommendations on hand hygiene in schools during the COVID-19 pandemic. *J Dtsch Dermatol Ges* 2020 Epub ahead of Print. doi: 10.1111/ddg.14170
7. Fartasch M. Arbeitsbedingte Kontaktekzeme. *ASU* 2020; 55: 211-213
8. Gambichler T, Koim S, Wrobel M, Käfferlein HU, Brüning T, Stockfleth E, Becker JC, Lang K. Expression of programmed cell death proteins in Kaposi sarcoma and cutaneous angiosarcoma. *J Immunther* 2020a; 43:169–174. doi: 10.1097/CJI.0000000000000317
9. Gambichler T, Wrobel M, Koim S, Becker JC, Käfferlein HU, Brüning T, Lang K. A study on DNA hydroxymethylation in Kaposi sarcoma and cutaneous angiosarcoma. *J Eur Acad Dermatol & Venereol* 2020b Epub ahead of Print. doi: 10.1111/jdv.16444
10. Ge C, Peters S, Olsson A, Portengen L, Schüz J, Almansa J, Behrens T, Pesch B, Kendzia B, Ahrens W, Bencko V, Benhamou S, Boffetta P, Bueno-de-Mesquita B, Caporaso N, Consonni D, Demers P, Fabiánová E, Fernández-Tardón G, Field J, Forastiere F, Foretova L, Guénel P, Gustavsson P, Ho V, Janout V, Jöckel K-H, Karrasch S, Landi MT, Lissowska J, Luce D, Mates D, McLaughlin J, Merletti F, Mirabelli D, Plato N, Pohlabeln H, Richiardi L, Rudnai P, Siemiatycki J, Świątkowska B, Tardón A, Wichmann H-E, Zaridze D, Brüning T, Straif K, Kromhout H, Vermeulen R. Respirable Crystalline Silica Exposure, Smoking, and Lung Cancer Subtype Risks: A Pooled Analysis of Case-control Studies. *Am J Respir Crit Care Med* 2020 Epub ahead of Print doi: 10.1164/rccm.201910-1926OC
11. Hoffmeyer F, Beine A, Lehnert M, Berresheim H, Taeger D, van Kampen V, Sander I, Zahradník E, Brüning T, Raulf M. The pattern of sensitization influences exhaled and nasal nitric oxide levels in young adults. *Adv Exp Med Biol* 2020 1279: 15-26 doi: 10.1007/5584\_2020\_509
12. Kapoor PM, Mavaddat N, Choudhury PP, ..., Brauch H, Brenner H, Brüning T, ..., Kraft P, Easton DF, Milne RL, García-Closas M, Chang-Claude J, Kapoor PM, Mavaddat N, Choudhury PP, Wilcox AN, Lindström S, Behrens S, Michailidou K, Dennis J, Bolla MK, Wang Q, Jung A, ..., Milne RL, García-Closas M. Combined associations of a polygenic risk score and classical risk factors with breast cancer risk. *JNCI* 2020 Epub ahead of Print. doi: 10.1093/jnci/djaa056
13. Kleinbeck S, Schaeper M, Pacharra M, Lehmann M, Golka K, Blaszkiewicz M, Brüning T, van Thriel C. A short-term inhalation study to assess the reversibility of sensory irritation in human volunteers. *Arch Toxicol* 2020; 94: 1687–1701 doi: 10.1007/s00204-020-02703-8
14. Lehnert M, Beine A, Hoffmeyer F, Taeger D, Brüning T, Raulf M. Self-reported survey on allergy symptoms among first-year students in veterinary medicine: A preamble to the Self-reported AllergoVet cohort study. *Adv Exp Med Biol* 2020; 1279: 9-14 doi: 10.1007/5584\_2020\_502

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- 16.** Liu J, Prager-van der Smissen W, Collée JM, Bolla MK, ..., Brauch H, Brenner H, Briceno I, Brucker SY, Brüning T, ..., Easton DF, Hooning MJ, Martens JW, Hollestelle A. Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. *Sci Rep* 10: 9688 2020 10:9688. doi: 10.1038/s41598-020-65665-y
- 17.** Moscato G, Apfelbacher C, Brockow K, Eberle C, Genuneit J, Mortz CG, Quecchia C, Quirce S, Siracusa A, Tarlo SM, van Kampen V, Walusiak-Skorupa J, Raulf M. GENDER AND OCCUPATIONAL ALLERGY (GOA): Report from the task force of the EAACI Environmental & Occupational Allergy Interest Group. *Allergy* 2020 Epub ahead of Print. doi: 10.1111/all.14317
- 18.** Rabstein S, Behrens T, Pallapies D, Eisenhawer C, Brüning T. Schichtarbeit und Krebskrankungen. *Zbl Arbeitsmed* 2020 Epub ahead Print. doi: 10.1007/s40664-020-00398-3
- 19.** Raulf M. Current state of occupational latex allergy. *Curr Opin Allergy Clin Immunol* 2020; 20:112–116 doi: 10.1097/ACI.0000000000000611
- 20.** Schuldt K, Behrens T, Taeger D, Jankovic N, Ickstadt K, Stang A. PhD program „Epidemiology & Clinical research“ at the University Hospital Essen. *GMS Med Inform Biom Epidemiol* 2020; 16: Doc04
- 21.** Sigsgaard T, Basinas I, Doeke G, de Blay F, Folletti I, Heederik D, Lipinska Ojrzanowska A, Nowak D, Olivieri M, Quirce S, Raulf M, Sastre J, Schlinissen V, Walusiak-Skorupa J, Siracusa A. Respiratory diseases and allergy in farmers working with livestock: a EAACI position paper. *Clin Transl Allergy* 2020; 10: 29 doi: 10.1186/s13601-020-00334-x
- 22.** van Kampen V, Hoffmeyer F, Monsé C, Raulf M, Brüning T, Bünger J, Sucker K. Discrimination between atopic, allergic, and asthmatic volunteers for human exposure studies on sensory irritation. *Adv Exp Med Biol* 2020; 1279: 27–35 doi: 10.1007/5584\_2020\_520
- 23.** Weber DG, Casjens S, Brik A, Raiko I, Lehnert M, Taeger D, Gleichenhagen J, Kollmeier J, Bauer TT, Brüning T, Johnen G. Circulating long non-coding RNA GAS5 (growth arrest-specific transcript 5) as a complement marker for the detection of malignant mesothelioma using liquid biopsies. *Biomark Res* 2020; 8. doi: 10.1186/s40364-020-00194-4
- 24.** Weiß T, Koslitz S, Bünger J, Brüning T. Human-Biomonitoring nach „Fume and Smell Events“ in Verkehrsflugzeugen – Eine Übersichtsarbeite zum aktuellen Zwischenstand. *Umweltmed – Hygiene – Arbeitsmed* 2020; 25: 7–15
- 25.** Weiß T, Breuer D, Bury D, Friedrich C, Werner S, Aziz M, Hummel T, Raulf M, Zschiesche W, Sucker K, Pallapies D, Bünger J, Brüning T. (Mono-) Exposure to naphthalene in the abrasives industry: Air monitoring and biological monitoring. *Ann Work Exp & Health* 2020 Epub ahead of Print. doi: 10.1093/annweh/wxa062
- 26.** Wichert K, Rabstein S, Stang A, Erbel R, Eisele L, Arendt M, Keimer A, Dragano N, Hoffmann W, Lerch MM, Roskoden FC, Schmidt CO, Völzke H, Jöckel KH, Brüning T, Behrens T. Associations between shift work and risk of colorectal cancer in two German cohort studies. *Chronobiol Int* 2020 Epub ahead of Print. doi: 10.1080/07420528.2020.1782930
- 27.** Zhang H, Thomas U, Lecarpentier J, Barnes D, ..., Brauch H, Brenner H, Briceno I, Broeks A, Brucker SY, Brüning T, Burwinkel B, ..., Easton DF, Chatterjee N, García-Closas MM. Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. *Nat Genet* 2020; 52: 572–581. doi: 10.1038/s41588-020-0609-2

Bei Bedarf können Kopien einzelner Sonderdrucke zur persönlichen Verwendung unter folgender Adresse angefordert werden:  
 IPA  
 Bürkle-de-la-Camp-Platz 1  
 44789 Bochum  
 ipa@ipa-dguv.de