

Neue Publikationen aus dem IPA

1. Behrens T, Burek K, Pallapies D, Kösters L, Lehner M, Wichert K, Kantermann T, Vetter C, Brüning T, Rabstein S. Decreased psychomotor vigilance of female shift workers after working night shifts. *Plos One* 2019;14(7): e0219087 doi: 10.1371/journal.pone.0219087
2. Bury D, Griem P, Wildemann T, Brüning T, Koch HM. Urinary metabolites of the UV filter 2-Ethylhexyl salicylate as biomarkers of exposure in humans. *Toxicol Lett* 2019; 309: 35-41 doi: 10.1016/j.toxlet.2019.04.001
3. Casjens S, Brüning T, Taeger D. Meta-Analysis of cancer risks of professional firefighters. *Int J Cancer* 2019; 145: 1701 doi: 10.1002/ijc.32404
4. Ditchen D, Ellegast R, Pflaumbaum W, Bünger J, Fartasch M, Hagemeyer O, Brüning T, Zagrodnik F. Von der Diagnose zum Berufskrankheiten-Verdacht. *Zbl Arbeitsmedizin* 2019; 69: 245-260 doi: 10.1007/s40664-019-0345-6
5. Engel J, van Kampen V, Gering V, Hagemeyer O, Brüning T, Raulf M, Merget R. Non-invasive tools beyond lung function before and after specific inhalation challenges for diagnosing occupational asthma. *Int Arch Occup Environ Health* 2019; Epub ahead of Print. doi: 10.1007/s00420-019-01439-y
6. Gambichler T, Salveridou K, Schmitz L, Käfferlein HU, Brüning T, Stockfleth E, Sand M, Lang K. Low Drosha protein expression in cutaneous T cell lymphoma is associated with worse disease outcome. *J Eur Acad Dermatol Venereol* 2019; Epub ahead of Print. doi: 10.1111/jdv.15652
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8. Jeebhay MF, Moscato G, Bang BE, Folletti I, Lipinska-Ojrzanowska A, Lopata AL, Pala G, Quirce S, Raulf M, Sastre J, Swoboda I, Walusiak-Skorupa J, Siracusa A. Food processing and Occupational Respiratory Allergy - a EAACI Position Paper. *Allergy* 2019; Epub ahead of Print. doi: 10.1111/all.13807
9. Jiménez-Ramírez C, Casjens S, Juárez Pérez C, Raike I, Del Razo LM, Taeger D, Calderón-Aranda ES, Rihs HP, Acosta-Saavedra LC, Weber DG, Cabello- López A, Pesch B, Ochoa-Vázquez MD, Burek K, Torre-Bouscoulet L, Pérez-Padilla J, García-Bazán EM, Brüning T, Johnen G, Aguilar-Madrid G. Mesothelin, Calretinin, and Megakaryocyte Potentiating Factor as Biomarkers of Malignant Pleural Mesothelioma. *Lung* 2019; Epub ahead of Print doi: 10.1007/s00408-019-00244-1
10. Kasper-Sonnenberg M, Koch HM, Apel P, Rüther M, Pälmke C, Brüning T, Kolossa-Gehring M. Time trend of exposure to the phthalate plasticizer substitute DINCH in Germany from 1999 to 2017: Biomonitoring data on young adults from the Environmental Specimen Bank (ESB). *Int J Hyg Environ Health* 2019; Epub ahead of print. doi: 10.1016/j.ijheh.2019.07.011
11. Kesphol S, Raulf M. Mold sensitization in asthmatic and non-asthmatic subjects diagnosed with extract-based versus component-based allergens. *Adv Exp Med Biol* 2019; 1153: 79-89 doi: 10.1007/5584_2019_342
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13. Köhler CU, Bonberg N, Ahrens M, Behrens T, Hovanec J, Eisenacher M, Noldus J, Deix T, Braun K, Gohlke H, Walter M, Tannapfel A, Tam YC, Sommerer F, Marcus K, Jöckel KH, Erbel R, Cantor CR, Käfferlein HU, Brüning T. Non-invasive diagnosis of urothelial cancer in urine using DNA hypermethylation signatures – Gender matters. *Int J Cancer* 2019; Epub ahead of Print. doi: 10.1002/ijc.32356
14. Koppen G, Govarts E, Vanermen G, Voorspoels S, Govindan M, Dewolf MC, Den Hond E, Biot P, Castteyn L, Kolossa-Gehring M, Schwedler G, Angerer J, Koch HM, Schindler BK, Castaño A, López M, Seppai O, Exley K, Bloemen L, Knudsen LE, Joas R, Joas A, Schoeters G, Covaci A. Mothers and children are related, even in exposure to chemicals present in common consumer products. *Environ Res* 2019; 175: 297-307 doi: 10.1016/j.envres.2019.05.023
15. Lehner M, Behrens T, Tulowitzki J, Guldner K, Brüning T, Taeger D. Cancer in glass workers: a systematic review and meta-analysis. *Int Arch Occup Environ Health* 2019; 47: 854-863. doi: s00420-019-01460-1

Neue Publikationen aus dem IPA

- 16.** Nehring A, Bury D, Kling HW, Weiß T, Brüning T, Koch HM. Determination of human urinary metabolites of the plasticizer di(2-ethylhexyl) adipate (DEHA) by online-SPE-HPLC-MS/MS. *J. Chromatogr. B Analyt. Technol. Biomed Life Sci* 2019; 1124: 239-246 doi: 10.1016/j.jchromb.2019.06.019
- 17.** Price LLA, Udovicic L, Behrens T, van Dongelen A, Garde AH, Hgenelst K, Jensen MA, Khazova M, Nowak D, Rabstein S, Romanus E, Wolska A. Linking the non-visual effects of light exposure with occupational health. *Int J Epidemiol* 2019; Epub ahead of Print. doi: 10.1093/ije/dyz131
- 18.** Punsmann S, van der Graaf T, Zahradnik E, Czibor C, Raulf M, Sander I. Effectiveness of a portable air filtration device in reducing allergen exposure during household chores. *Allergo J Int* 2019; 5: 103 doi: 10.1007/s40629-019-0096-0
- 19.** Raulf M. T Cell: Primary Culture from Peripheral Blood. *Methods Mol Biol* 2019; 2020: 17-31 doi: 10.1007/978-1-4939-9591-2_2
- 20.** Raulf M, Joest M, Sander I, Hoffmeyer F, Nowak D, Ochmann U, Preisser A, Schreiber J, Sennekamp J, Koschel D. Update of reference values for IgG antibodies against typical antigens of hypersensitivity pneumonitis. *Allergo J Int* 2019; Epub ahead of print. doi: 10.1007/s40629-019-0099-x
- 21.** Raulf M, Sander I, Kespoli S, van Kampen V, Brüning T. Rare and new occupational inhalant allergens. *Allergol Select* 2017; 1: 65-70 doi: 10.5414/ALX01372E
- 22.** Raulf M, Klimek L. Allergien und Berufstätigkeit. *VDBW aktuell* 2019; Ausgabe Juli: 12-14
- 23.** van Kampen V, Brüning T, Merget R. Serial fractional exhaled nitric oxide measurements off and at work in the diagnosis of occupational asthma. *Am J Ind Med* 2019; 63: 663-671 doi: 10.1002/ajim.22996
- 24.** Vandenplas O, Godet J, Hurdubaea L, Riffart C, Suojalehto H, Walusiak-Skorupa J, Munoz X, Sastre J, Klusackova P, Moore V, Merget R, Talini D, Kirkeleit J, Mason P, Folletti I, Cullinan P, Moscato G, Quirce S, Hoyle J, Sherson D, Kauppi P, Preisser A, Meyer N, Blay F de. Severe occupational asthma: Insights from a multicenter European cohort. *J Allergy Clin Immunol In practice* 2019; 74: 261-272 doi: 10.1016/j.jaip.2019.03.017
- 25.** Wahrendorf M, Marr A, Antoni M, Pesch B, Jöckel KH, Lunau T, Moebus S, Arendt M, Brüning T, Behrens T, Dragano N. Agreement of self-reported and administrative data on employment histories in a german cohort study: A sequence analysis. *Eur J Popul* 2019; 35: 329-346 doi: 10.1007/s10680-018-9476-2
- 26.** Zahradnik E, Raulf M. Development of mold Antigen-Specific Enzyme-Linked Immunosorbent Assays (ELISA) to quantify airborne antigen exposure. *Methods Mol Biol* 2019; 2020: 115-130 doi: 10.1007/978-1-4939-9591-2_8

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