

# Publications in scientific journals 2022

## A

Abdelhady Algharably, E., E. Di Consiglio, E. Testai, F. Pistollato, H. Mielke and U. Gundert-Remy. 2022. ***In Vitro – In Vivo Extrapolation by Physiologically Based Kinetic Modeling: Experience With Three Case Studies and Lessons Learned.*** *Frontiers in Toxicology* 4: 885843. <https://doi.org/10.3389/ftox.2022.885843>

Abou-Dakn, M., U. Alexy, K. Beyer, M. Cremer, R. Ensenauer, M. Flothkötter, R. Geene, C. Hellmers, C. Joisten, B. Koletzko, J. Mata, U. Schiffner, I. Somm, M. Speck, A. Weißenborn and A. Wöckel. 2022. **Empfehlungen zu Ernährung und Bewegung von Kleinkindern. Überblick über die aktualisierten Handlungsempfehlungen des bundesweiten Netzwerks Gesund ins Leben.** *Monatsschrift Kinderheilkunde* 170(10): 925-928. <https://doi.org/10.1007/s00112-022-01573-x>

Abraham, K., B. Koletzko, E. Mildenberger, E. Rouw, A. von Gartzen, R. Ensenauer and Nationale Stillkommission. 2022. **Per- und polyfluorierte Alkylsubstanzen (PFAS) und Stillen: Nutzen-Risiken-Abwägungen. Stellungnahme der Nationalen Stillkommission.** *Monatsschrift Kinderheilkunde* 170(1): 21-29. <https://doi.org/10.1007/s00112-021-01203-y>

Abraham, K. and B. H. Monien. 2022. **Transdermal absorption of <sup>13</sup>C<sub>4</sub>-perfluorooctanoic acid (<sup>13</sup>C<sub>4</sub>-PFOA) from a sunscreen in a male volunteer – What could be the contribution of cosmetics to the internal exposure of perfluoroalkyl substances (PFAS)?** *Environment International* 169: 107549. <https://doi.org/10.1016/j.envint.2022.107549>

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Alarcan, J., G. de Sousa, E. S. Katsanou, A. Spyropoulou, P. Batakis, K. Machera, R. Rahmani, A. Lampen, A. Braeuning and D. Lichtenstein. 2022. **Investigating the *in vitro* steatotoxic mixture effects of similarly and dissimilarly acting test compounds using an adverse outcome pathway-based approach.** *Archives of Toxicology* 96(1): 211-229. <https://doi.org/10.1007/s00204-021-03182-1>

Alssahen, M., A. Kreitlow, O. Sammra, C. Lämmler, M. Borowiak, B. Malorny, U. Siebert, P. Wohlsein, E. Prenger-Berninghoff, M. Plötz and A. Abdulmawjood. 2022. ***Arcanobacterium buesumense* sp. nov., isolated from an anal swab of a male harbour seal (*Phoca vitulina*).** *International Journal of Systematic and Evolutionary Microbiology* 72(10): 005573. <https://doi.org/10.1099/ijsem.0.005573>

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Aparicio-Soto, M., C. Curato, F. Riedel, H.-J. Thierse, A. Luch and K. Siewert. 2022. ***In Vitro* Monitoring of Human T Cell Responses to Skin Sensitizing Chemicals – A Systematic Review.** *Cells* 11(1): 83. <https://doi.org/10.3390/cells11010083>

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## E

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## G

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