

## ► Publikationen

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### Originalarbeiten

#### 2023

1. Lossow K, Schlörmann W, Tuchtenhagen M, Schwarz M, Schwerdtle T, **Kipp AP** (2023). Measurement of trace elements in murine liver tissue samples: Comparison between ICP-MS/MS and TXRF, *J. Trace Elem. Med. Biol.*, accepted
2. Raschke S, Ebert F, **Kipp AP**, Kopp JF, Schwerdtle T (2023). Selenium homeostasis in human brain cells: Effects of copper (II) and Se species, *J. Trace Elem. Med. Biol.* 78:127149. doi: 10.1016/j.jtemb.2023.127149
3. Schwarz M, Löser A, Cheng Q, Wichmann-Costaganna M, Schädel P, Werz O, Arnér ES, **Kipp AP** (2023). Side-by-side comparison of recombinant human glutathione peroxidases identifies overlapping substrate specificities for soluble hydroperoxides, *Redox Biology*, 59:102593. doi: 10.1016/j.redox.2022.102593

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5. Hauffe R, Rath M, Agyapong W, Jonas W, Vogel H, Schulz TJ, Schwarz M, **Kipp AP**, Blüher M, Kleinridders A (2022). Obesity Hinders the Protective Effect of Selenite Supplementation on Insulin Signaling Antioxidants 11(5) DOI: 10.3390/antiox11050862

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6. Lossow K, Renko K, Schwarz M, Schomburg L, Schwerdtle T, **Kipp AP** (2021). The Nutritional Supply of Iodine and Selenium Affects Thyroid Hormone Axis Related Endpoints in Mice, *Nutrients*, 13:3773.
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10. Cabral M, Kuxhaus O, Eichelmann F, Kopp JF, Alker W, Hackler J, **Kipp AP**, Schwerdtle T, Haase H, Schomburg L, Schulze MB (2021). Trace element profiles and incidence of type 2 diabetes, cardiovascular disease and colorectal cancer: results from the EPIC-Potsdam cohort study, *Eur. J. Nutr.*, Feb 15. doi: 10.1007/s00394-021-02494-3. IF: 4,7<sup>#</sup>

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11. Wolfram T, Schwarz M, Reuß M, Lossow K, Ost M, Klaus S, Schwerdtle T, **Kipp AP** (2020). N-acetylcysteine as modulator of the essential trace elements copper and zinc, *Antioxidants*, 9:1117. IF: 5,0

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Löffler/Petrides Biochemie und Pathobiochemie, Heinrich, Müller, Graeve (Hrsg.) 10. Auflage. (2019), Springer. Brigelius-Flohé R & **Kipp AP**: Kapitel 58 Fettlösliche Vitamine und Kapitel 59 Wasserlösliche Vitamine