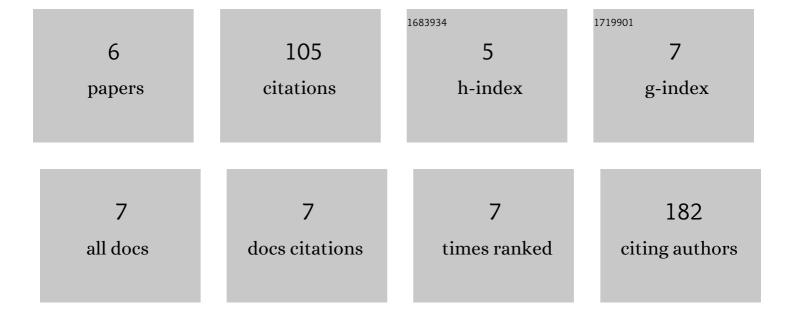
## Julia Pletz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6165930/publications.pdf Version: 2024-02-01



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| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | A mechanistic model to study the kinetics and toxicity of salicylic acid in the kidney of four virtual individuals. Computational Toxicology, 2021, 19, 100172.                                       | 1.8 | 3         |
| 2 | In silico approaches in organ toxicity hazard assessment: Current status and future needs for predicting heart, kidney and lung toxicities. Computational Toxicology, 2021, 20, 100188.               | 1.8 | 11        |
| 3 | In silico approaches in organ toxicity hazard assessment: Current status and future needs in predicting liver toxicity. Computational Toxicology, 2021, 20, 100187.                                   | 1.8 | 10        |
| 4 | Physiologically based kinetic (PBK) modelling and human biomonitoring data for mixture risk assessment. Environment International, 2020, 143, 105978.   | 4.8 | 24        |
| 5 | A critical review of adverse effects to the kidney: mechanisms, data sources, and <i>in silico</i> tools to assist prediction. Expert Opinion on Drug Metabolism and Toxicology, 2018, 14, 1225-1253. | 1.5 | 6         |
| 6 | Dose-response analysis indicating time-dependent neurotoxicity caused by organic and inorganic mercury—Implications for toxic effects in the developing brain. Toxicology, 2016, 347-349, 1-5.        | 2.0 | 50        |