## Jeremy A Leonard

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8819728/publications.pdf Version: 2024-02-01



| # | Article  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Application of a combined aggregate exposure pathway and adverse outcome pathway (AEP-AOP)<br>approach to inform a cumulative risk assessment: A case study with phthalates. Toxicology in Vitro,<br>2020, 66, 104855.   | 2.4  | 21        |
| 2 | A weight of evidence approach to investigate potential common mechanisms in pesticide groups to<br>support cumulative risk assessment: A case study with dinitroaniline pesticides. Regulatory<br>Toxicology and Pharmacology, 2019, 107, 104419.                  | 2.7  | 6         |
| 3 | A proposal for creating a taxonomy of chemical interactions using concepts from the aggregate exposure and adverse outcome pathways. Current Opinion in Toxicology, 2019, 16, 58-66.   | 5.0  | 3         |
| 4 | Supporting systems science through in silico applications: A focus on informing metabolic mechanisms. Current Opinion in Toxicology, 2019, 16, 1-8.  | 5.0  | 2         |
| 5 | Refining the aggregate exposure pathway. Environmental Sciences: Processes and Impacts, 2018, 20, 428-436.   | 3.5  | 15        |
| 6 | A workflow for identifying metabolically active chemicals to complement in vitro toxicity screening.<br>Computational Toxicology, 2018, 6, 71-83.  | 3.3  | 4         |
| 7 | A Workflow to Investigate Exposure and Pharmacokinetic Influences on High-Throughput <i>in<br/>Vitro</i> Chemical Screening Based on Adverse Outcome Pathways. Environmental Health<br>Perspectives, 2016, 124, 53-60.   | 6.0  | 24        |
| 8 | Completing the Link between Exposure Science and Toxicology for Improved Environmental Health<br>Decision Making: The Aggregate Exposure Pathway Framework. Environmental Science &<br>Technology, 2016, 50, 4579-4586.  | 10.0 | 96        |
| 9 | Estimating Margin of Exposure to Thyroid Peroxidase Inhibitors Using High-Throughput <i>in<br/>vitro</i> Data, High-Throughput Exposure Modeling, and Physiologically Based<br>Pharmacokinetic/Pharmacodynamic Modeling. Toxicological Sciences, 2016, 151, 57-70. | 3.1  | 26        |