

Niels Timmer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7615332/publications.pdf>

Version: 2024-02-01

7

papers

107

citations

1478505

6

h-index

1720034

7

g-index

7

all docs

7

docs citations

7

times ranked

158

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Sorption of Cationic Surfactants to Artificial Cell Membranes: Comparing Phospholipid Bilayers with Monolayer Coatings and Molecular Simulations. <i>Environmental Science & Technology</i> , 2017, 51, 2890-2898. | 10.0 | 26 |
| 2 | Influence of in Vitro Assay Setup on the Apparent Cytotoxic Potency of Benzalkonium Chlorides. <i>Chemical Research in Toxicology</i> , 2019, 32, 1103-1114. | 3.3 | 22 |
| 3 | Toxicity mitigation and bioaccessibility of the cationic surfactant cetyltrimethylammonium bromide in a sorbent-modified biodegradation study. <i>Chemosphere</i> , 2019, 222, 461-468. | 8.2 | 17 |
| 4 | Sorption of structurally different ionized pharmaceutical and illicit drugs to a mixed-mode coated microsampler. <i>Journal of Chromatography A</i> , 2016, 1447, 1-8. | 3.7 | 15 |
| 5 | Evaluating solid phase (micro-) extraction tools to analyze freely ionizable and permanently charged cationic surfactants. <i>Analytica Chimica Acta</i> , 2018, 1002, 26-38. | 5.4 | 12 |
| 6 | Application of seven different clay types in sorbent-modified biodegradability studies with cationic biocides. <i>Chemosphere</i> , 2020, 245, 125643. | 8.2 | 9 |
| 7 | Sorbent-modified biodegradation studies of the biocidal cationic surfactant cetylpyridinium chloride. <i>Ecotoxicology and Environmental Safety</i> , 2019, 182, 109417. | 6.0 | 6 |