## Steffen Schellenberger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1437871/publications.pdf

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1307594 8 278 7 citations papers

8 g-index h-index 9 9 9 280 docs citations times ranked citing authors all docs

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#	Article	IF	Citations
1	An Outdoor Aging Study to Investigate the Release of Per- And Polyfluoroalkyl Substances (PFAS) from Functional Textiles. Environmental Science & Envi	10.0	51
2	Combined Use of Total Fluorine and Oxidative Fingerprinting for Quantitative Determination of Side-Chain Fluorinated Polymers in Textiles. Environmental Science and Technology Letters, 2022, 9, 30-36.	8.7	20
3	Fate of Per- and Polyfluoroalkyl Substances from Durable Water-Repellent Clothing during Use. Environmental Science & Technology, 2022, 56, 5886-5897.	10.0	19
4	What difference can drop-in substitution actually make? A life cycle assessment of alternative water repellent chemicals. Journal of Cleaner Production, 2021, 329, 129661.	9.3	7
5	Release of Side-Chain Fluorinated Polymer-Containing Microplastic Fibers from Functional Textiles During Washing and First Estimates of Perfluoroalkyl Acid Emissions. Environmental Science & Emp; Technology, 2019, 53, 14329-14338.	10.0	61
6	Highly fluorinated chemicals in functional textiles can be replaced by re-evaluating liquid repellency and end-user requirements. Journal of Cleaner Production, 2019, 217, 134-143.	9.3	48
7	Effects of chemical structure on the dynamic and static surface tensions of short-chain, multi-arm nonionic fluorosurfactants. Journal of Colloid and Interface Science, 2014, 428, 276-285.	9.4	42
8	Branched fluorinated amphiphiles based on carbohydrates. Journal of Fluorine Chemistry, 2013, 154, 30-36.	1.7	29