

# Sandra Roos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9578623/publications.pdf>

Version: 2024-02-01

10  
papers

345  
citations

1306789

7  
h-index

1372195

10  
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10  
all docs

10  
docs citations

10  
times ranked

354  
citing authors

#	ARTICLE	IF	CITATIONS
1	What difference can drop-in substitution actually make? A life cycle assessment of alternative water repellent chemicals. <i>Journal of Cleaner Production</i> , 2021, 329, 129661.	4.6	7
2	A Function-Based Approach for Life Cycle Management of Chemicals in the Textile Industry. <i>Sustainability</i> , 2020, 12, 1273.	1.6	1
3	Review of life-cycle based methods for absolute environmental sustainability assessment and their applications. <i>Environmental Research Letters</i> , 2020, 15, 083001.	2.2	121
4	An inventory framework for inclusion of textile chemicals in life cycle assessment. <i>International Journal of Life Cycle Assessment</i> , 2019, 24, 838-847.	2.2	20
5	USEtox characterisation factors for textile chemicals based on a transparent data source selection strategy. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 890-903.	2.2	25
6	Will Clothing Be Sustainable? Clarifying Sustainable Fashion. <i>Textile Science and Clothing Technology</i> , 2017, , 1-45.	0.4	9
7	A life cycle assessment (LCA)-based approach to guiding an industry sector towards sustainability: the case of the Swedish apparel sector. <i>Journal of Cleaner Production</i> , 2016, 133, 691-700.	4.6	96
8	Three methods for strategic product toxicity assessment – the case of the cotton T-shirt. <i>International Journal of Life Cycle Assessment</i> , 2015, 20, 903-912.	2.2	22
9	Is Unbleached Cotton Better Than Bleached? Exploring the Limits of Life-Cycle Assessment in the Textile Sector. <i>Clothing and Textiles Research Journal</i> , 2015, 33, 231-247.	2.2	43
10	Development of Evaluation Model for Substation Damage. <i>IEEE Transactions on Power Delivery</i> , 2011, 26, 1920-1926.	2.9	1