

# Marcel Loewert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/260200/publications.pdf>

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6  
papers

101  
citations

1684188

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1872680

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g-index

6  
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docs citations

6  
times ranked

151  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scale-up of microstructured Fischer-Tropsch reactors – status and perspectives. Current Opinion in Chemical Engineering, 2022, 36, 100776.	7.8	6
2	Bridging the gap between industry and synchrotron: an <i>operando</i> study at 30 bar over 300 h during Fischer-Tropsch synthesis. Reaction Chemistry and Engineering, 2020, 5, 1071-1082.	3.7	16
3	Dynamically Operated Fischer-Tropsch Synthesis in PtL-Part 1: System Response on Intermittent Feed. ChemEngineering, 2020, 4, 21.	2.4	9
4	Dynamically Operated Fischer-Tropsch Synthesis in PtL-Part 2: Coping with Real PV Profiles. ChemEngineering, 2020, 4, 27.	2.4	5
5	Microstructured Fischer-Tropsch Reactor Scale-up and Opportunities for Decentralized Application. Chemical Engineering and Technology, 2019, 42, 2202-2214.	1.5	27
6	Micro and micro membrane reactors for advanced applications in chemical energy conversion. Current Opinion in Chemical Engineering, 2017, 17, 108-125.	7.8	38