

# Michael Jokiel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7219218/publications.pdf>

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papers

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1937685

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2053705

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63  
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#	ARTICLE	IF	CITATIONS
1	Measurement and simulation of mass transfer and backmixing behavior in a gas-liquid helically coiled tubular reactor. Chemical Engineering Science, 2017, 170, 410-421.	3.8	27
2	Helically coiled segmented flow tubular reactor for the hydroformylation of long-chain olefins in a thermomorphic multiphase system. Chemical Engineering Journal, 2019, 377, 120060.	12.7	24
3	Optimal Reactor Design via Flux Profile Analysis for an Integrated Hydroformylation Process. Industrial & Engineering Chemistry Research, 2017, 56, 11507-11518.	3.7	18
4	Cyclic operation of a semi-batch reactor for the hydroformylation of long-chain olefins and integration in a continuous production process. Chemical Engineering Journal, 2019, 377, 120453.	12.7	6
5	Miniplant-Scale Evaluation of a Semibatch-Continuous Tandem Reactor System for the Hydroformylation of Long-Chain Olefins. Industrial & Engineering Chemistry Research, 2019, 58, 2471-2480.	3.7	5
6	Spezielle labortechnische Reaktoren: Wendelrohrreaktor. Springer Reference Naturwissenschaften, 2018, , 1-33.	0.2	0
7	Spezielle labortechnische Reaktoren: Wendelrohrreaktor. Springer Reference Naturwissenschaften, 2020, , 1289-1320.	0.2	0