

# Lukas Hebing

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2457704/publications.pdf>

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2258059

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#	ARTICLE	IF	CITATIONS
1	Efficient Generation of Models of Fed-Batch Fermentations for Process Design and Control. IFAC-PapersOnLine, 2016, 49, 621-626.	0.9	12
2	Robust Optimizing Control of Fermentation Processes Based on a Set of Structurally Different Process Models. Industrial & Engineering Chemistry Research, 2020, 59, 2566-2580.	3.7	10
3	Application of dynamic metabolic flux analysis for process modeling: Robust flux estimation with regularization, confidence bounds, and selection of elementary modes. Biotechnology and Bioengineering, 2020, 117, 2058-2073.	3.3	9
4	Application of Model-based Online Monitoring and Robust Optimizing Control to Fed-Batch Bioprocesses. IFAC-PapersOnLine, 2020, 53, 16846-16851.	0.9	4