

# Flora Siebler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7288437/publications.pdf>

Version: 2024-02-01

4  
papers

101  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lagrangian Trajectories to Predict the Formation of Population Heterogeneity in Large-Scale Bioreactors. <i>Bioengineering</i> , 2017, 4, 27.	3.5	37
2	The impact of CO gradients on <i>C. ljungdahlii</i> in a 125 m <sup>3</sup> bubble column: Mass transfer, circulation time and lifeline analysis. <i>Chemical Engineering Science</i> , 2019, 207, 410-423.	3.8	29
3	Predictability of <i>k<sub>L</sub>a</i> in stirred tank reactors under multiple operating conditions using an Euler-Lagrange approach. <i>Engineering in Life Sciences</i> , 2016, 16, 633-642.	3.6	27
4	Synergistically applying 1D modeling and CFD for designing industrial scale bubble column syngas bioreactors. <i>Engineering in Life Sciences</i> , 2020, 20, 239-251.	3.6	8