

# DÄrte Solle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3425541/publications.pdf>

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5  
papers

353  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

429  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensor systems for bioprocess monitoring. Engineering in Life Sciences, 2015, 15, 469-488.	3.6	149
2	Spectroscopic sensors for in-line bioprocess monitoring in research and pharmaceutical industrial application. Analytical and Bioanalytical Chemistry, 2017, 409, 651-666.	3.7	105
3	Between the Poles of Data-Driven and Mechanistic Modeling for Process Operation. Chemie-Ingenieur-Technik, 2017, 89, 542-561.	0.8	80
4	Spectroscopic methods and their applicability for high-throughput characterization of mammalian cell cultures in automated cell culture systems. Engineering in Life Sciences, 2016, 16, 405-416.	3.6	15
5	Differential Inductive Sensor for Continuous Non-Invasive Cell Growth Monitoring in Disposable Bioreactors. Proceedings (mdpi), 2017, 1, 518.	0.2	4