## Jan Zitzmann

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7646464/publications.pdf

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10	193	5	7
papers	citations	h-index	g-index
10	10	10	405
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Bioreactor-Based Antigen Production Process Using the Baculovirus Expression Vector System. Methods in Molecular Biology, 2021, 2183, 95-118.	0.9	2
2	Turbidimetry and Dielectric Spectroscopy as Process Analytical Technologies for Mammalian and Insect Cell Cultures. Methods in Molecular Biology, 2020, 2095, 335-364.	0.9	5
3	Purification of New Biologicals Using Membrane-Based Processes. , 2019, , 123-150.		10
4	Dielectric Spectroscopy and Optical Density Measurement for the Online Monitoring and Control of Recombinant Protein Production in Stably Transformed Drosophila melanogaster S2 Cells. Sensors, 2018, 18, 900.	3.8	24
5	Single-cell cloning enables the selection of more productive Drosophila melanogaster S2 cells for recombinant protein expression. Biotechnology Reports (Amsterdam, Netherlands), 2018, 19, e00272.	4.4	14
6	Optimized expression of the antimicrobial protein Gloverin from Galleria mellonella using stably transformed Drosophila melanogaster S2 cells. Cytotechnology, 2017, 69, 371-389.	1.6	17
7	Adaptive release of heparin from anticoagulant hydrogels triggered by different blood coagulation factors. Biomaterials, 2017, 135, 53-61.	11.4	35
8	Charging and structure of zwitterionic supported bilayer lipid membranes studied by streaming current measurements, fluorescence microscopy, and attenuated total reflection Fourier transform infrared spectroscopy. Biointerphases, 2009, 4, 1-6.	1.6	70
9	Process Optimization for Recombinant Protein Expression in Insect Cells., 0,,.		10
10	Bioprocess Development for Human Mesenchymal Stem Cell Therapy Products., 0,,.		6