Nikhil Kateja

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7908843/publications.pdf

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13	392	759233 12	1125743 13
papers	citations	h-index	g-index

14	14	14	298
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Contribution of protein <scp>A</scp> step towards cost of goods for continuous production of monoclonal antibody therapeutics. Journal of Chemical Technology and Biotechnology, 2022, 97, 2420-2433.	3.2	13
2	Economic assessment of continuous processing for manufacturing of biotherapeutics. Biotechnology Progress, 2021, 37, e3108.	2.6	23
3	A novel reactor configuration for continuous virus inactivation. Biochemical Engineering Journal, 2021, 167, 107885.	3.6	14
4	Complete or periodic continuity in continuous manufacturing platforms for production of monoclonal antibodies?. Biotechnology Journal, 2021, 16, e2000524.	3.5	14
5	Development of an integrated continuous PEGylation and purification Process for granulocyte colony stimulating factor. Journal of Biotechnology, 2020, 322, 79-89.	3.8	15
6	Role of raw materials in biopharmaceutical manufacturing: risk analysis and fingerprinting. Current Opinion in Biotechnology, 2018, 53, 99-105.	6.6	17
7	Recent developments in chromatographic purification of biopharmaceuticals. Biotechnology Letters, 2018, 40, 895-905.	2.2	64
8	Process integration and control in continuous bioprocessing. Current Opinion in Chemical Engineering, 2018, 22, 18-25.	7.8	41
9	Non-protein A purification platform for continuous processing of monoclonal antibody therapeutics. Journal of Chromatography A, 2018, 1579, 60-72.	3.7	35
10	Use of HPLC as an Enabler of Process Analytical Technology in Process Chromatography. Analytical Chemistry, 2018, 90, 7824-7829.	6.5	41
11	Integrated continuous processing of proteins expressed as inclusion bodies: GCSF as a case study. Biotechnology Progress, 2017, 33, 998-1009.	2.6	32
12	Integrated Chromatographic Platform for Simultaneous Separation of Charge Variants and Aggregates from Monoclonal Antibody Therapeutic Products. Biotechnology Journal, 2017, 12, 1700133.	3.5	26
13	Continuous precipitation of process related impurities from clarified cell culture supernatant using a novel coiled flow inversion reactor (CFIR). Biotechnology Journal, 2016, 11, 1320-1331.	3.5	48