

Ingo H Gorr

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

324
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

516
citing authors

#	ARTICLE	IF	CITATIONS
1	Cergutuzumab amunaleukin (CEA-IL2v), a CEA-targeted IL-2 variant-based immunocytokine for combination cancer immunotherapy: Overcoming limitations of aldesleukin and conventional IL-2-based immunocytokines. <i>Oncolimmunology</i> , 2017, 6, e1277306.	4.6	190
2	Pre-stage perfusion and ultra-high seeding cell density in CHO fed-batch culture: a case study for process intensification guided by systems biotechnology. <i>Bioprocess and Biosystems Engineering</i> , 2020, 43, 1431-1443.	3.4	34
3	Visualisation of intracellular production bottlenecks in suspension-adapted CHO cells producing complex biopharmaceuticals using fluorescence microscopy. <i>Journal of Biotechnology</i> , 2018, 271, 47-55.	3.8	29
4	Unraveling what makes a monoclonal antibody difficult to express: From intracellular accumulation to incomplete folding and degradation via ERAD. <i>Biotechnology and Bioengineering</i> , 2020, 117, 5-16.	3.3	26
5	A single-step FACS sorting strategy in conjunction with fluorescent vital dye imaging efficiently assures clonality of biopharmaceutical production cell lines. <i>Biotechnology Journal</i> , 2017, 12, 1700002.	3.5	25
6	Reduction of IL-2 fragmentation during manufacturing of a novel immunocytokine by DoE process optimization. <i>Biotechnology and Bioengineering</i> , 2019, 116, 2503-2513.	3.3	7
7	Structural analysis of random transgene integration in CHO manufacturing cell lines by targeted sequencing. <i>Biotechnology and Bioengineering</i> , 2022, 119, 868-880.	3.3	7
8	Cysteine in cell culture media induces acidic IgG1 species by disrupting the disulfide bond network. <i>Biotechnology and Bioengineering</i> , 2021, 118, 1091-1104.	3.3	6