Mann Marcel

List of Publications by Year in descending order

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1937685 1872680 6 50 4 6 citations h-index g-index papers 6 6 6 36 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Impact of different trace elements on metabolic routes during heterotrophic growth of <scp><i>C. ljungdahlii</i></scp> investigated through online measurement of the carbon dioxide transfer rate. Biotechnology Progress, 2022, 38, e3263.	2.6	5
2	Online monitoring applying the anaerobic respiratory monitoring system reveals iron(II) limitation in YTF medium for ClostridiumÂljungdahlii. Engineering in Life Sciences, 2021, 21, 19-28.	3.6	3
3	Online measurement of dissolved carbon monoxide concentrations reveals critical operating conditions in gas fermentation experiments. Biotechnology and Bioengineering, 2021, 118, 253-264.	3.3	7
4	Online monitoring of gas transfer rates during CO and CO/H ₂ gas fermentation in quasiâ€continuously ventilated shake flasks. Biotechnology and Bioengineering, 2021, 118, 2092-2104.	3.3	7
5	Online measurement of CO2 and total gas production in parallel anaerobic shake flask cultivations. Biochemical Engineering Journal, 2020, 153, 107418.	3.6	14
6	Gas Fermentation Expands the Scope of a Process Network for Material Conversion. Chemie-Ingenieur-Technik, 2020, 92, 1665-1679.	0.8	14