Filipa Pardelha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/613509/publications.pdf

Version: 2024-02-01

5 papers 258 citations

1684188 5 h-index 2053705 5 g-index

5 all docs

5 does citations

times ranked

5

341 citing authors

#	Article	IF	CITATIONS
1	Response of a three-stage process for PHA production by mixed microbial cultures to feedstock shift: impact on polymer composition. New Biotechnology, 2014, 31, 276-288.	4.4	120
2	Determination of the extraction kinetics for the quantification of polyhydroxyalkanoate monomers in mixed microbial systems. Process Biochemistry, 2013, 48, 1626-1634.	3.7	61
3	Flux balance analysis of mixed microbial cultures: Application to the production of polyhydroxyalkanoates from complex mixtures of volatile fatty acids. Journal of Biotechnology, 2012, 162, 336-345.	3.8	51
4	Dynamic metabolic modelling of volatile fatty acids conversion to polyhydroxyalkanoates by a mixed microbial culture. New Biotechnology, 2014, 31, 335-344.	4.4	17
5	On-line monitoring of PHB production by mixed microbial cultures using respirometry, titrimetry and chemometric modelling. Process Biochemistry, 2009, 44, 419-427.	3.7	9