

Ingeborg Heuschkel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3776237/publications.pdf>

Version: 2024-02-01

8
papers

108
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Mixed-species biofilms for high-cell-density application of <i>Synechocystis</i> sp. PCC 6803 in capillary reactors for continuous cyclohexane oxidation to cyclohexanol. <i>Bioresource Technology</i> , 2019, 282, 171-178.	9.6	62
2	Conversion of Cyclohexane to 6-Hydroxyhexanoic Acid Using Recombinant <i>Pseudomonas taiwanensis</i> in a Stirred-Tank Bioreactor. <i>Frontiers in Catalysis</i> , 2021, 1, .	3.9	11
3	Mixed-trophies biofilm cultivation in capillary reactors. <i>MethodsX</i> , 2019, 6, 1822-1831.	1.6	9
4	The Impact of Glass Material on Growth and Biocatalytic Performance of Mixed-Species Biofilms in Capillary Reactors for Continuous Cyclohexanol Production. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 588729.	4.1	7
5	Characterization of different biocatalyst formats for BVMO-catalyzed cyclohexanone oxidation. <i>Biotechnology and Bioengineering</i> , 2021, 118, 2719-2733.	3.3	7
6	<i>Pseudomonas taiwanensis</i> biofilms for continuous conversion of cyclohexanone in drip flow and rotating bed reactors. <i>Engineering in Life Sciences</i> , 2021, 21, 258-269.	3.6	5
7	Data on mixed trophies biofilm for continuous cyclohexane oxidation to cyclohexanol using <i>Synechocystis</i> sp. PCC 6803. <i>Data in Brief</i> , 2019, 25, 104059.	1.0	4
8	Cultivation of Productive Biofilms in Flow Reactors and Their Characterization by CLSM. <i>Methods in Molecular Biology</i> , 2020, 2100, 437-452.	0.9	3