

Daniel M Lachance

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10815849/publications.pdf>

Version: 2024-02-01

6
papers

528
citations

1683354

5
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

775
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiome-encoded bile acid metabolism modulates colonic transit times. <i>IScience</i> , 2021, 24, 102508.	1.9	15
2	Marker-based assays for studying gut transit in gnotobiotic and conventional mouse models. <i>STAR Protocols</i> , 2021, 2, 100938.	0.5	5
3	Optimization of naringenin and <i>p</i> -coumaric acid hydroxylation using the native <i>E. coli</i> hydroxylase complex, HpaBC. <i>Biotechnology Progress</i> , 2016, 32, 21-25.	1.3	56
4	Experimental and computational optimization of an <i>Escherichia coli</i> co-culture for the efficient production of flavonoids. <i>Metabolic Engineering</i> , 2016, 35, 55-63.	3.6	210
5	ePathOptimize: A Combinatorial Approach for Transcriptional Balancing of Metabolic Pathways. <i>Scientific Reports</i> , 2015, 5, 11301.	1.6	126
6	Improvement of catechin production in <i>Escherichia coli</i> through combinatorial metabolic engineering. <i>Metabolic Engineering</i> , 2015, 28, 43-53.	3.6	116