

Yasaman Dabirian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6495873/publications.pdf>

Version: 2024-02-01

5
papers

116
citations

2258059

3
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Rational gRNA design based on transcription factor binding data. <i>Synthetic Biology</i> , 2021, 6, ysab014.	2.2	0
2	Does co-expression of <i>Yarrowia lipolytica</i> genes encoding Yas1p, Yas2p and Yas3p make a potential alkane-responsive biosensor in <i>Saccharomyces cerevisiae</i> ?. <i>PLoS ONE</i> , 2020, 15, e0239882.	2.5	0
3	Expanding the Dynamic Range of a Transcription Factor-Based Biosensor in <i>Saccharomyces cerevisiae</i> . <i>ACS Synthetic Biology</i> , 2019, 8, 1968-1975.	3.8	44
4	FadR-Based Biosensor-Assisted Screening for Genes Enhancing Fatty Acyl-CoA Pools in <i>Saccharomyces cerevisiae</i> . <i>ACS Synthetic Biology</i> , 2019, 8, 1788-1800.	3.8	44
5	Strategies and challenges for metabolic rewiring. <i>Current Opinion in Systems Biology</i> , 2019, 15, 30-38.	2.6	27