

Ambica Koushik Pegallapati

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9516008/publications.pdf>

Version: 2024-02-01

5
papers

147
citations

1683354

5
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of internally illuminated photobioreactor for improving energy ratio. Journal of Bioscience and Bioengineering, 2014, 117, 92-98.	1.1	11
2	Internally illuminated photobioreactor for algal cultivation under carbon dioxide-supplementation: Performance evaluation. Renewable Energy, 2013, 56, 129-135.	4.3	48
3	Modeling algal growth in bubble columns under sparging with CO ₂ -enriched air. Bioresource Technology, 2012, 124, 137-145.	4.8	43
4	Energy-efficient photobioreactor configuration for algal biomass production. Bioresource Technology, 2012, 126, 266-273.	4.8	25
5	Energetic evaluation of an internally illuminated photobioreactor for algal cultivation. Biotechnology Letters, 2011, 33, 2161-2167.	1.1	20