

# Ambica Koushik Pegallapati

## List of Publications by Year in descending order

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

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