Accepted Manuscript

Mitigation of Carbon dioxide by Oleaginous Microalgae for Lipids and Pigments Production: Effect of Light Illumination and Carbon dioxide Feeding Strategies

Tipawan Thawechai, Benjamas Cheirsilp, Yasmi Louhasakul, Piyarat Boonsawang, Poonsuk Prasertsan

PII:	S0960-8524(16)31088-4
DOI:	http://dx.doi.org/10.1016/j.biortech.2016.07.109
Reference:	BITE 16871
To appear in:	Bioresource Technology
Received Date:	28 May 2016
Revised Date:	25 July 2016
Accepted Date:	26 July 2016



Please cite this article as: Thawechai, T., Cheirsilp, B., Louhasakul, Y., Boonsawang, P., Prasertsan, P., Mitigation of Carbon dioxide by Oleaginous Microalgae for Lipids and Pigments Production: Effect of Light Illumination and Carbon dioxide Feeding Strategies, *Bioresource Technology* (2016), doi: http://dx.doi.org/10.1016/j.biortech. 2016.07.109

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

1	
2	
3	Mitigation of Carbon dioxide by Oleaginous Microalgae for Lipids and
4	Pigments Production: Effect of Light Illumination and Carbon dioxide
5	Feeding Strategies
6	
7	Tipawan Thawechai, Benjamas Cheirsilp*, Yasmi Louhasakul, Piyarat Boonsawang and
8	Poonsuk Prasertsan
9	
10	Biotechnology for Bioresource Utilization Laboratory, Department of Industrial
11	Biotechnology, Faculty of Agro-Industry, Prince of Songkla University, Hat Yai, Songkhla
12	90112, Thailand
13	
14	
15	
16	
17	*Corresponding author
18	Email address: benjamas.che@psu.ac.th
19	
20	
21	
22	

Download English Version:

https://daneshyari.com/en/article/7069924

Download Persian Version:

https://daneshyari.com/article/7069924

Daneshyari.com