Accepted Manuscript

Stanol to sterol ratios in late Quaternary sediments from southern California: An indicator for continuous variability of the oxygen minimum zone

Masatoshi Nakakuni, Chieko Dairiki, Grupreet Kaur, Shuichi Yamamoto

PII: S0146-6380(17)30169-9

DOI: http://dx.doi.org/10.1016/j.orggeochem.2017.06.009

Reference: OG 3565

To appear in: Organic Geochemistry

Received Date: 16 March 2017 Revised Date: 6 June 2017 Accepted Date: 20 June 2017



Please cite this article as: Nakakuni, M., Dairiki, C., Kaur, G., Yamamoto, S., Stanol to sterol ratios in late Quaternary sediments from southern California: An indicator for continuous variability of the oxygen minimum zone, *Organic Geochemistry* (2017), doi: http://dx.doi.org/10.1016/j.orggeochem.2017.06.009

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

Stanol to sterol ratios in late Quaternary sediments from southern

California: An indicator for continuous variability of the oxygen minimum

zone

Masatoshi Nakakuni $^{\mbox{\tiny a*}},$ Chieko Dairiki $^{\mbox{\tiny a}},$ Grupreet Kaur $^{\mbox{\tiny a}},$ Shuichi Yamamoto $^{\mbox{\tiny a,b}}$

- ^a Department of Environmental Engineering for Symbiosis, Graduate School of Engineering, Soka University, 1-236 Tangicho, Hachioji, Tokyo, 192-8577, Japan.
- ^b Research Center for Natural Environment, 1-236 Tangicho, Hachioji, Tokyo, 192-8577, Japan.
- * Corresponding author: Department of Environmental Engineering for Symbiosis, Graduate School of Engineering, Soka University, 1-236 Tangicho, Hachioji, Tokyo, 192-8577, Japan. E-mail: masatoshi-nakakuni@soka.gr.jp

Download English Version:

https://daneshyari.com/en/article/5161363

Download Persian Version:

https://daneshyari.com/article/5161363

<u>Daneshyari.com</u>