

# Author's Accepted Manuscript

Evaluation of the biogeochemical impact of iron-rich shelf water to the Green Belt in the southeastern Bering Sea

T. Tanaka, I. Yasuda, K. Kuma, J. Nishioka



www.elsevier.com/locate/csr

PII: S0278-4343(16)30601-X  
DOI: <http://dx.doi.org/10.1016/j.csr.2016.11.008>  
Reference: CSR3507

To appear in: *Continental Shelf Research*

Received date: 31 December 2015  
Revised date: 19 August 2016  
Accepted date: 15 November 2016

Cite this article as: T. Tanaka, I. Yasuda, K. Kuma and J. Nishioka, Evaluation of the biogeochemical impact of iron-rich shelf water to the Green Belt in the southeastern Bering Sea, *Continental Shelf Research*, <http://dx.doi.org/10.1016/j.csr.2016.11.008>

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 galley proof before it is published in its final citable 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.

**Evaluation of the biogeochemical impact of iron-rich shelf water to the Green Belt in the southeastern Bering Sea**

T. Tanaka<sup>1\*</sup>, I. Yasuda<sup>1</sup>, K. Kuma<sup>2</sup>, J. Nishioka<sup>3</sup>

<sup>1</sup>Atmosphere and Ocean Research Institute, The University of Tokyo, Kashiwa, Chiba, Japan. Address: 5-1-5 Kashiwanoha, Kashiwa, Chiba 277-8564, Japan.

<sup>2</sup>Faculty of Fisheries Science, Hokkaido University, Hakodate, Hokkaido, Japan. Address: 3-1-1 Minato-cho, Hakodate, Hokkaido 041-8611, Japan

<sup>3</sup>Institute of Low Temperature Sciences, Hokkaido University, Sapporo, Hokkaido, Japan; Address: Kita-19, Nishi-8, Kita-ku, Sapporo, Hokkaido 060-0819, Japan.

\*Corresponding Author: Takahiro Tanaka. Tel: +81-4-7136-6047. E-mail: tanaka-t@ori.u-tokyo.ac.jp

Download English Version:

<https://daneshyari.com/en/article/5764393>

Download Persian Version:

<https://daneshyari.com/article/5764393>

[Daneshyari.com](https://daneshyari.com)