

Accepted Manuscript

Diatom feeding across trophic guilds in tidal flat nematodes, and the importance of diatom cell size

Tom Moens, Anna-Maria Vafeiadou, Ellen De Geyter, Pieter Vanormelingen, Koen Sabbe, Marleen De Troch

PII: S1385-1101(13)00166-4
DOI: doi: [10.1016/j.seares.2013.08.007](https://doi.org/10.1016/j.seares.2013.08.007)
Reference: SEARES 1136

To appear in: *Journal of Sea Research*

Received date: 28 December 2012
Revised date: 25 July 2013
Accepted date: 16 August 2013



Please cite this article as: Moens, Tom, Vafeiadou, Anna-Maria, De Geyter, Ellen, Vanormelingen, Pieter, Sabbe, Koen, De Troch, Marleen, Diatom feeding across trophic guilds in tidal flat nematodes, and the importance of diatom cell size, *Journal of Sea Research* (2013), doi: [10.1016/j.seares.2013.08.007](https://doi.org/10.1016/j.seares.2013.08.007)

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.

Diatom feeding across trophic guilds in tidal flat nematodes, and the importance of diatom cell size

Tom Moens^{1*}, Anna-Maria Vafeiadou^{1,3}, Ellen De Geyter¹, Pieter Vanormelingen², Koen Sabbe² & Marleen De Troch¹

¹Ghent University, Biology Department, Marine Biology Lab, Krijgslaan 281/S8, 9000 Gent, Belgium

tom.moens@ugent.be; ellen.degeyter@ugent.be; marleen.detroch@ugent.be

² Ghent University, Biology Department, Laboratory of Protistology and Aquatic Ecology, Krijgslaan 281/S8, 9000 Gent, Belgium

pieter.vanormelingen@ugent.be ; koen.sabbe@ugent.be

³ Aristotle University of Thessaloniki, School of Biology, Department of Zoology, 54124 Thessaloniki, Greece

am.vafeiadou@gmail.com

* Corresponding author: tom.moens@ugent.be , tel. +32 (0)9 264 85 22 , fax +32 (0)9 264 85 98

Download English Version:

<https://daneshyari.com/en/article/6387323>

Download Persian Version:

<https://daneshyari.com/article/6387323>

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