Accepted Manuscript

Feeding European sea bass with increasing dietary fibre levels: Impact on growth, blood biochemistry, gut histology, gut evacuation

Erika Bonvini, Alessio Bonaldo, Luca Parma, Luciana Mandrioli, Rubina Sirri, Monica Grandi, Ramon Fontanillas, Cinzia Viroli, Pier Paolo Gatta

Aquaculture

PII: S0044-8486(18)30245-X

DOI: doi:10.1016/j.aquaculture.2018.05.017

Reference: AQUA 633245

To appear in: aquaculture

Received date: 2 February 2018 Revised date: 24 April 2018 Accepted date: 8 May 2018

Please cite this article as: Erika Bonvini, Alessio Bonaldo, Luca Parma, Luciana Mandrioli, Rubina Sirri, Monica Grandi, Ramon Fontanillas, Cinzia Viroli, Pier Paolo Gatta, Feeding European sea bass with increasing dietary fibre levels: Impact on growth, blood biochemistry, gut histology, gut evacuation. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Aqua(2017), doi:10.1016/j.aquaculture.2018.05.017

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

Feeding European sea bass with increasing dietary fibre levels: impact on growth, blood biochemistry, gut histology, gut evacuation

Erika Bonvini^a, Alessio Bonaldo^a, Luca Parma^a*, Luciana Mandrioli^a, Rubina Sirri^a, Monica Grandi^a, Ramon Fontanillas^c, Cinzia Viroli^b, Pier Paolo Gatta^a

^aDepartment of Veterinary Medical Sciences, University of Bologna, Via Tolara di Sopra 50, 40064 Ozzano Emilia, Bologna, Italy

^bDepartment of Statistical Sciences "Paolo Fortunati", University of Bologna, Via delle Belle Arti 41, 40126 Bologna, Italy

^cSkretting Aquaculture Research Centre, Sjøhagen 3, 4016 Stavanger, Norway

*Corresponding author: Luca Parma, Department of Veterinary Medical Sciences, University of Bologna, Viale Vespucci 2, 47042 Cesenatico, FC, Italy. *Tel*.: +39 0547 338931; *Fax*: +39 0547 338941

E-mail address: luca.parma@unibo.it (L. Parma)

Download English Version:

https://daneshyari.com/en/article/8493103

Download Persian Version:

https://daneshyari.com/article/8493103

<u>Daneshyari.com</u>