

Accepted Manuscript

N-3 fatty acids combined with flavan-3-ols prevent steatosis and liver injury in a murine model of NAFLD

David Vauzour, Ildefonso Rodriguez-Ramiro, Simon Rushbrook, Ignacio R. Ipharraguerre, Damon Bevan, Susan Davies, Noemi Tejera, Pedro Mena, Sonia de Pascual-Teresa, Daniele Del Rio, Jelena Gavrilovic, Anne Marie Minihaue



PII: S0925-4439(17)30357-5
DOI: doi:[10.1016/j.bbadis.2017.10.002](https://doi.org/10.1016/j.bbadis.2017.10.002)
Reference: BBADIS 64914

To appear in:

Received date: 22 June 2017
Revised date: 18 September 2017
Accepted date: 2 October 2017

Please cite this article as: David Vauzour, Ildefonso Rodriguez-Ramiro, Simon Rushbrook, Ignacio R. Ipharraguerre, Damon Bevan, Susan Davies, Noemi Tejera, Pedro Mena, Sonia de Pascual-Teresa, Daniele Del Rio, Jelena Gavrilovic, Anne Marie Minihaue , N-3 fatty acids combined with flavan-3-ols prevent steatosis and liver injury in a murine model of NAFLD. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbadis(2017), doi:[10.1016/j.bbadis.2017.10.002](https://doi.org/10.1016/j.bbadis.2017.10.002)

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.

n-3 fatty acids combined with flavan-3-ols prevent steatosis and liver injury in a murine model of NAFLD

David Vauzour^{1*}, Ildefonso Rodriguez-Ramiro^{1*}, Simon Rushbrook², Ignacio R. Ipharraguerre³, Damon Bevan^{1,4}, Susan Davies⁵, Noemi Tejera¹, Pedro Mena⁶, Sonia de Pascual-Teresa⁷, Daniele Del Rio⁶, Jelena Gavrilovic⁴ and Anne Marie Minihiene¹

¹Department of Nutrition and Preventive Medicine, Norwich Medical School, University of East Anglia (UEA), Norwich, UK; ²Gastroenterology, Norfolk and Norwich University Hospital, Norwich, UK; ³Institute of Human Nutrition and Food Science, Christian-Albrechts-University, Kiel, Germany; ⁴Biological Sciences, UEA; ⁵Pancreatic Cancer Centre, Cambridge University, Cambridge, UK; ⁶The Laboratory of Phytochemicals in Physiology, Department of Food & Drug, University of Parma, Parma, Italy; ⁷Department of Metabolism and Nutrition, Institute of Food Science, Technology and Nutrition (ICTAN), Madrid, Spain.

*These authors contributed equally to this work

Correspondence to: David Vauzour, Norwich Medical School, BCRE, James Watson Road, UEA, Norwich NR4 7UQ, UK. Phone +44 (0)1603 591732; Fax 01603 593752; email: D.Vauzour@uea.ac.uk

Download English Version:

<https://daneshyari.com/en/article/8258775>

Download Persian Version:

<https://daneshyari.com/article/8258775>

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