Accepted Manuscript

Can parallel ecological speciation be detected with phylogenetic analyses?

Noelia Pérez-Pereira, Humberto Quesada, Armando Caballero

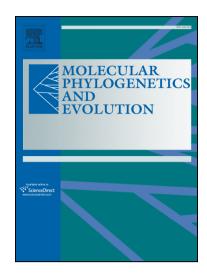
PII: S1055-7903(17)30130-6

DOI: http://dx.doi.org/10.1016/j.ympev.2017.08.019

Reference: YMPEV 5909

To appear in: Molecular Phylogenetics and Evolution

Received Date: 10 February 2017 Revised Date: 26 July 2017 Accepted Date: 31 August 2017



Please cite this article as: Pérez-Pereira, N., Quesada, H., Caballero, A., Can parallel ecological speciation be detected with phylogenetic analyses?, *Molecular Phylogenetics and Evolution* (2017), doi: http://dx.doi.org/10.1016/j.ympev.2017.08.019

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

Can parallel ecological speciation be detected with phylogenetic analyses?

Noelia Pérez-Pereira, Humberto Quesada and Armando Caballero

Departamento de Bioquímica, Genética e Inmunología. Facultad de Biología. Universidad de Vigo. 36310 Vigo (Pontevedra), Spain.

Running title: Phylogenetic analysis of ecological speciation

Key words: reproductive isolation; genetic-environment association; allopatry vs

sympatry; isolation by distance; computer simulations.

Corresponding author:

Armando Caballero

Departamento de Bioquímica, Genética e Inmunología. Facultad de Biología.

Universidad de Vigo. 36310 Vigo (Pontevedra). Spain.

Tel. 34 986812568

Fax. 34 986812556

armando@uvigo.es

Download English Version:

https://daneshyari.com/en/article/5592302

Download Persian Version:

https://daneshyari.com/article/5592302

<u>Daneshyari.com</u>