

ERRATUM

Open Access



# Erratum to: Merging scleractinian genera: the overwhelming genetic similarity between solitary *Desmophyllum* and colonial *Lophelia*

A. M. Addamo<sup>1</sup>, A. Vertino<sup>2,3</sup>, J. Stolarski<sup>4</sup>, R. García-Jiménez<sup>1</sup>, M. Taviani<sup>5,6,7</sup> and A. Machordom<sup>1\*</sup>

## Erratum

As a result of vendor errors being introduced during processing, the original version of this article [1] was published with some duplication errors in Table 1.

Dd432-LpKC875348 Dd432-LpKC875349 Dd432-LpFR821799 Dd432Dd636Dd432Dd636 Dd636LpKC875348Dd636LpKC875348 Dd636LpKC875348Dd636LpKC875348 Dd636LpFR821799Dd636LpFR821799

Should be:

Dd432-LpKC875348 Dd432-LpKC875349 Dd432-LpFR821799 Dd432-Dd636 Dd636-LpKC875348 Dd636-LpKC875349 Dd636-LpFR821799

In addition, the alignment of Table 1 attribute listed as “AA” is incorrect and should correspond as shown in the below updated version.

Lastly Page 10, third paragraph included an incorrect citation. This should read as “(see Additional file 1.4, Additional file 4)” instead of “(see Additional file 1, Additional file 4)”.

The original version of this manuscript has been updated to reflect the above changes.

We apologise for any inconvenience this has caused.

## Author details

<sup>1</sup>Departamento de Biodiversidad y Biología Evolutiva, Museo Nacional de Ciencias Naturales (MNCN-CSIC), José Gutiérrez Abascal 2, Madrid 28006, Spain. <sup>2</sup>Dipartimento di Scienze dell’Ambiente e del Territorio e di Scienze della Terra, Università di Milano Bicocca (UNIMIB), Piazza della Scienza 4, Milan 20126, Italy. <sup>3</sup>Department of Geology Renard Centre of Marine Geology, Universiteit Ghent, Krijgslaan 281, Ghent B-9000, Belgium. <sup>4</sup>Polskiej Akademii Nauk, Instytut Paleobiologii, Twarda 51/55, Warsaw PL-00-818, Poland. <sup>5</sup>Consiglio Nazionale delle Ricerche, Istituto di Scienze Marine (ISMAR), Via Gobetti 101, Bologna 40129, Italy. <sup>6</sup>Biology Department, Woods Hole Oceanographic Institution, 266 Woods Hole Road, Woods Hole, MA

\* Correspondence: annie@mncn.csic.es

<sup>1</sup>Departamento de Biodiversidad y Biología Evolutiva, Museo Nacional de Ciencias Naturales (MNCN-CSIC), José Gutiérrez Abascal 2, Madrid 28006, Spain

Full list of author information is available at the end of the article

02543, USA. <sup>7</sup>Stazione Zoologica Anton Dohrn, Villa Comunale, Naples 80121, Italy.

Received: 1 June 2016 Accepted: 8 June 2016

Published online: 19 July 2016

## Reference

1. Addamo, et al. *BMC Evolutionary Biology* 2016;16:108. doi 10.1186/s12862-016-0654-8

Submit your next manuscript to BioMed Central and we will help you at every step:

- We accept pre-submission inquiries
- Our selector tool helps you to find the most relevant journal
- We provide round the clock customer support
- Convenient online submission
- Thorough peer review
- Inclusion in PubMed and all major indexing services
- Maximum visibility for your research

Submit your manuscript at  
[www.biomedcentral.com/submit](http://www.biomedcentral.com/submit)



**Table 1** Pairwise species non-synonymous substitutions with nucleotide (NT) and amino acid (AA) location

#	Dd432-LpKC875348			Dd432-LpKC875349			Dd432-LpFR821799			Dd432-Dd636			Dd636-LpKC875348			Dd636-LpKC875349			Dd636-LpFR821799				
	AA	NT	Gene	AA			AA			AA			AA			AA			AA				
1	26	77	<i>nad5</i>	26	R	==>	K	26	R	==>	K	26	R	==>	K	26	R	==>	K	26	R	==>	K
2	38	113	<i>nad5</i>	38	T	==>	I	38	T	==>	I	38	T	==>	I								
3	165	493	<i>nad5</i>	165	V	==>	I	165	V	==>	I	165	V	==>	I								
4	351	1051	<i>nad1</i>									351	K	==>	Q	351	Q	==>	K	351	Q	==>	K
5	427	1280	<i>nad1</i>	427	C	==>	F	427	C	==>	F	427	C	==>	F					427	F	==>	C
6	1403	4208	<i>cox3</i>									1403	N	==>	S	1403	S	==>	N	1403	S	==>	N
7	1408	4225	<i>cox3</i>	1408	G	==>	S	1408	G	==>	S	1408	G	==>	S	1409	G	==>	S				
8	1499	4498	<i>cox3</i>	1499	S	==>	G	1499	S	==>	G	1499	S	==>	G	1500	S	==>	G	1500	S	==>	G
9	1685	5056	<i>cox2</i>	1685	G	==>	R	1685	G	==>	R	1685	G	==>	R	1686	G	==>	R				
10	2289	6865	<i>nad5</i>									2288	E	==>	K					2289	E	==>	K
11	2471	7411	<i>cob</i>									2470	T	==>	P					2471	T	==>	P
12	2698	8097	<i>cob</i>	2698	L	==>	F	2698	L	==>	F					2699	L	==>	F	2699	L	==>	F
13	2863	8589	<i>nad2</i>									2863	F	==>	L	2863	L	==>	F	2863	L	==>	F
14	2930	8789	<i>nad2</i>									2930	H	==>	R	2930	R	==>	H	2930	R	==>	H
15	3054	9161	<i>nad2</i>									3053	L	==>	S					3054	L	==>	S
16	3087	9260	<i>nad6</i>									3086	L	==>	P					3087	L	==>	P
17	3191	9574	<i>nad6</i>	3191	Y	==>	H									3192	Y	==>	H				
18	3221	9664	<i>nad6</i>	3221	L	==>	I	3221	L	==>	I	3221	L	==>	I	3222	L	==>	I	3222	L	==>	I
19	3348	10046	<i>cox1</i>	3348	A	==>	V	3348	A	==>	V	3348	A	==>	V	3349	A	==>	V	3349	A	==>	V
20	3354	10064	<i>cox1</i>	3354	V	==>	A	3354	V	==>	A	3354	V	==>	A	3355	V	==>	A	3355	V	==>	A
21	3389	10166	<i>cox1</i>									3388	S	==>	F					3389	S	==>	F
22	3713	11141	<i>cox1</i>	3713	R	==>	K	3713	R	==>	K	3713	R	==>	K	3714	R	==>	K	3714	R	==>	K

Dd *Desmophyllum dianthus*, Lp *Lophelia pertusa*