

MISCELLANEOUS PAPERS ON "TURBELLARIANS"

By

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ARTICLE II: ADDENDUM (2013)

**ADDITIONS AND CORRECTIONS OF THE PREVIOUS LAND PLANARIAN
INDICES OF THE WORLD (PLATYHELMINTHES, SERIATA, TRICLADIDA,
CONTINENTICOLA, GEOPLANOIDEA)**

ADDITIONS AND CORRECTIONS OF THE PREVIOUS LAND PLANARIAN
INDICES OF THE WORLD- 22 (ADDENDUM for 2013)

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INTRODUCTION

The present publication is a continuation of our Land Planarian Indices Series. As was written in the "Special Note" (on p. 15 of the previous publication of this series: December 25, 2013), the complete list of all the taxonomic items found in the following paper is given.

Carbayo, F., Álvarez-Presas, M., Olivarez, G. T., Marques, F. P. L., Froehlich, E. M. & Riutort, M., 2013. Molecular phylogeny of Geoplaninae (Platyhelminthes) challenges current classification: Proposal of taxonomic actions. *Zool. Scripta*, 42 (5): 508-528 (+ 3 graphic figures: Figs S1 and S2; Tables S1-S5).

<http://doi:10.1111/zsc.12019>

<http://onlinelibrary.wiley.com/journal/10.1111> (ISSN 1463-6409)

Abbreviations for publications of the Land Planarian Indices Series: BFC = Bulletin of Fuji Women's College, Ser. II; BFU = Bulletin of Fuji Women's University, Ser. II (after 2002); OC = Occasional Publications, Biological Laboratory of Fuji Women's College, Sapporo (Hokkaidô), Japan; KWLP = Kawakatsu's Web Library on Planarians.

Note 1. All of the taxonomic items including in the Supporting Information (Figs S1 and S2; Tables S1-S5: 15 pages in total) are not listed in the present web article. The items of Fig. S2 (2 pages) are, however, nearly the same as Fig. 3 of the text (page 515). Thus, those taxonomic items can be found in the present web article.

Note 2. Each of the first letters of European Prefixes which are normally united with personal names may be shown as "De", "Von", etc. (cf. Sluys, Kawakatsu, Baguña & Riutort, 2009) except for the original citations of “additional items”.

Note 3. For the newly described, or corrected, genera and species of the Geoplaninae by Carbayo et al. (2013) were already listed in Tyler, Schiling, Hooge & Bush (2006-2014): Turbellarian taxonomic database. Version 1.7. <http://turbellaria.umaine.edu> .

The pdf versions of the <Land Planarian Indices Series> (published after 2001 to 2004) are available at Kawakatsu’s New Website. Left button: Planarian.net mirror. Lists of publications on Japanese “Turbellarians”: 2001, 2002, 2003, 2004. For the recent publications of this series (2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012 and 2013), see the same Website. Left buttons: Miscellaneous 05, Miscellaneous 06 Miscellaneous 07, Miscellaneous 08, Miscellaneous 09, Miscellaneous 10, Miscellaneous 11, Miscellaneous 12, Miscellaneous 13.

**ADDITIONS AND CORRECTIONS OF THE PREVIOUS
LAND PLANARIAN INDICES OF THE WORLD - 22
(ADDENDUM for 2013)**

RHYNCHODEMINAE INDEX PART II: CAENOPLANINI

Tribe Rhynchodemini Von Graff, 1896

Genus *Dolichoplana* Moseley, 1877

BFC26. Pp. 57-58. *Dolichoplana striata* Moseley, 1877. Add the following item.
Dolichoplana striata: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Dolichoplana striata*).

Tribe Caenoplanini Ogren & Kawakatsu, 1991

Genus *Artioposthia* Von Graff, 1896

BFC29. P. 41. Under *Artioposthia*. BFC 37. Pp. 94-96. *Arthurdendyus triangulatus* (Dendy, 1895). Add the following item.
Arthurdendyus triangulatus: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Arthurdendyus triangulatus*).

Genus *Australopacifica* Ogren & Kawakatsu, 1991

BFC29. P. 58. Under *Australopacifica testacea* (Hutton, 1880). BFC37. P. 95. *Arthurdendyus testaceus* (Hutton, 1880). Add the following item.

Artioposthia testacea: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Artioposthia testacea*). New Zealand; Europe.

Genus *Endeavouria* Ogren & Kawakatsu, 1991

- BFC29. P. 69. *Endeavouria septemlineata* (Hyman, 1939). Add the following item.
Endeavouria septemlineata: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Endeavouria septemlineata*). U.S.A.

UNDESCRIBED RHYNCHODEMINAE (Caenoplanini)

- BFC31. Pp. 73-74. *Australoplana* Winsor, 1991. Add the following item.
Australoplana sp.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Australoplana* sp.). Australia.

GEOPLANINAE INDEX

Genus *Barreirana* Ogren & Kawakatsu, 1990

- BFC28. P. 95. Insert a new genus and species list after *Amaga ruca* (Marcus, 1954). Also a subgenus *Barreirana* Ogren & Kawakatsu, 1990 and species list in the previous publication (i.e., Ogren & Kawakatsu, 1990: 111-113) should be corrected according to the following new classification system.

Genus *Barreirana* Ogren & Kawakatsu, 1990

Barreirana n.g. Cf. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 508, 521.

Type species: *Geoplana barreirana* Riester, 1938.

Literature: Ogren & Kawakatsu, 1990: 86, 111-113; Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 508, 521.

Note. See p. 508 (Abstract); p. 519 (Taxonomic action). For the Emended Diagnosis, see p. 521.

- BFC28. P. 112. Under *Geoplana (Barreirana) barreirana* Riester, 1938. ***Barreirana barreirana* (Riester, 1938)**. Add the following item.
Barreirana barreirana comb. nov.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 519, 521. Brazil.
- BFC28. P. 113. Under *Geoplana (Barreirana) zebroides* Riester, 1938. ***Barreirana zebroides* (Riester, 1938)**. Add the following item.
Barreirana zebroides comb. nov.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520-521. Brazil.

Genus *Cephaloflexa* Carbayo & Leal-Zanchet, 2003

- BFU42. P. 91. ***Cephaloflexa araucariana* Carbayo & Leal-Zanchet, 2003.** Add the following item.
Cephaloflexa araucariana: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Cephaloflexa araucariana*). Brazil.
- BFC28. Pp. 140-141. Under *Notogynaphallia bergi* (Von Graff, 1899). Cf. BFU42. P. 91. ***Cephaloflexa bergi* (Von Graff, 1899).** Add the following item.
Cephaloflexa bergi: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Cephaloflexa bergi*), 517. Brazil.
- BFU28. Under *Notogynaphallia nataliae* (Froehlich, 1959). ***Cephaloflexa nataliae* (Froehlich, 1959).** Add the following item.
Cephaloflexa nataliae (Froehlich, 1959) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Brazil.

Genus *Choeradoplana* Von Graff, 1896

- BFC28. P. 140. Under *Notogynaphallia albonigra* (Riester, 1938). ***Choeradoplana albonigra* (Riester, 1938).** Add the following item.
Choeradoplana albonigra (Riester, 1938) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 514, 517, 521. Brazil.
- KWLP12. Pp. 16-17. ***Choeradoplana banga* Carbayo & Froehlich, 2012.** Add the following item.
Choeradoplana banga: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Choeradoplana banga*). Brazil.
- KWLP12. P. 17. ***Choeradoplana bocaina* Carbayo & Froehlich, 2012.** Add the following item.
Choeradoplana bocaina: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Choeradoplana bocaina*). Brazil.
- KWLP12. P. 17. ***Choeradoplana gladismariae* Carbayo & Froehlich, 2012.** Add the following item.
Choeradoplana gladismariae: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Choeradoplana gladismariae*). Brazil.
- BFC28. Pp. 95-96. ***Choeradoplana iheringi* Von Graff, 1899.** Add the following item.
Choeradoplana iheringi: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 5: *Choeradoplana iheringi*), 517. Brazil.

Note. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Choeradoplana iheringi* sensu Souza & Leal-Zanchet

540). Cf. KWLP2006. P. 19. *Choeradoplana iheringi* Von Graff, 1899.

Genus *Cratera* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013

BFC28. P. 97. Insert a new genus and species list after *Choeradoplana marthae* Froehlich, 1955.

Genus *Cratera* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 508, 521.

Cratera n. g. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013.

Type species: *Geoplana pseudovaginuloides* Riester, 1938.

Literature: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521.

Note. See p. 508 (Abstract); p. 519 (Taxonomic action).

BFC28. P. 119. Under *Geoplana (Geoplana) crioula* E. M. Froehlich, 1955. ***Cratera crioula* (E. M. Froehlich, 1955b)**. Add the following item.

Cratera crioula (E. M. Froehlich, 1955b) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana crioula*), 521. Brazil.

BFC28. P. 123. Under *Geoplana (Geoplana) joia* Froehlich, 1955b. ***Cratera joia* (Froehlich, 1955b)**. Add the following item.

Cratera joia (Froehlich, 1955b) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Brazil.

BFC28. P. 130. Under *Geoplana (Geoplana) pseudovaginuloides* Riester, 1938. ***Cratera pseudovaginuloides* (Riester, 1938)**. Add the following item.

Cratera pseudovaginuloides (Riester, 1938) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana pseudovaginuloides*), 521. Brazil.

BFC28. P. 133. Under *Geoplana (Geoplana) tamoia* E. M. Froehlich, 1955. ***Cratera tamoia* (E. M. Froehlich, 1955)**. Add the following item.

Cratera tamoia (E. M. Froehlich, 1955b) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana tamoia*), 521. Brazil.

BFC28. P. 135. Under *Geoplana (Geoplana) yara* E. M. Froehlich, 1955. ***Cratera yara* (E. M. Froehlich, 1955)**. Add the following item.

Cratera yara (E. M. Froehlich, 1955b) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Brazil.

Genus *Enterosyringa* Ogren & Kawakatsu, 1990

BFC28. P. 97. *Enterosyringa pseudorhynchodemus* (Riester, 1938). Add the following item.

Enterosyringa pseudorhynchodemus (Riester, 1938). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Enterosyringa pseudorhynchodemus*), 516-517, 521. Brazil.

Genus *Geobia* Diesing, 1861

BFC28. Pp. 37-38. *Geobia subterranea* (Schultze & Müller, 1857). Add the following item.

Geobia subterranea: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geobia subterranea*). Brazil.

Genus *Geoplana* Stimpson, 1857

BFC28. Pp. 85-86. Genus *Geoplana* Stimpson, 1857.

Emended diagnosis. See Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort 2013: 519.

BFC28. P. 116. Under *Geoplana* (*Geoplana*) *burmeisteri* Schultze et Müller, 1857. ***Geoplana burmeisteri* Schultze & Müller, 1857.** Add the following item.

Geoplana burmeisteri: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516-517. Brazil.

BFC28. Pp. 117-118. Under *Geoplana* (*Geoplana*) *carrinata* Riester, 1938. ***Geoplana carrinata* Riester, 1938.** Add the following item.

Geoplana carrinata: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516-517. Brazil.

BFC28. P. 118. Under *Geoplana* (*Geoplana*) *chita* Froehlich, 1956. ***Geoplana chita* Froehlich, 1956.** Add the following item.

Geoplana chita: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana chita*), 516-517, 519. Brazil.

BFC28. P. 119. Under *Geoplana* (*Geoplana*) *crioula* E. M. Froehlich, 1955. ***Geoplana crioula* E. M. Froehlich, 1955.** Add the following item.

Geoplana crioula: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 616-517. Brazil.

BFC39. P. 115. Under *Geoplana* (*Geoplana*) *franciscana* Leal-Zanchet & Carbayo, 2001. ***Geoplana franciscana* Leal-Zanchet & Carbayo, 2001.** Add the following item.

- Geoplana franciscana*: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516-517. Brazil.
- BFC28. P. 142. Under *Notogynaphallia goetschi* (Riester, 1938). ***Geoplana goetschi* Riester, 1938.** Add the following item.
Geoplana goetschi sensu Riester, 1938 and *Geoplana goetschi* sensu Marcus, 1951: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana goetschi*), 516-517. Brazil.
- BFU40. P. 173. *Geoplana (Geoplana) josefi* Carbayo et Leal-Zanchet, 2001. ***Geoplana josefi* Carbayo & Leal-Zanchet, 2001.** Add the following item.
Geoplana josefi: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516-517. Brazil.
- BFC28. P. 123. Under *Geoplana (Geoplana) ladislavii* von Graff, 1899. ***Geoplana ladislavii* Von Graff, 1899.** Add the following item.
Geoplana ladislavii sensu von Graff, 1899 and *Geoplana ladislavii* sensu Froehlich, 1959: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516-517. Brazil.
- BFC28. P. 142. Under *Notogynaphallia matua* (E. M. Froehlich, 1955). ***Geoplana matua* (E. M. Froehlich, 1955).** Add the following item.
Geoplana matua: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516-517. Brazil.
- BFC28. P. 127. Under *Geoplana (Geoplana) multicolor* von Graff, 1899. ***Geoplana multicolor* Von Graff, 1899.** Add the following item.
Geoplana multicolor: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana multicolor*), 516-517. Brazil.
- BFC28. P. 129. Under *Geoplana (Geoplana) phocaica* Marcus, 1951. ***Geoplana phocaica* Marcus, 1951.** Add the following item.
Geoplana phocaica: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 518. Brazil.
- BFC28. P. 130. Under *Geoplana (Geoplana) pseudovaginuloides* Riester, 1938. ***Geoplana pseudovaginuloides* Riester, 1938.** Add the following item.
Geoplana pseudovaginuloides: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516. Brazil.
- BFC28. P. 148. Under *Pasipha pulchella* (Schultze & Müller, 1857). ***Geoplana pulchella* Schultze & Müller, 1857.** Add the following item.
Geoplana pulchella Schultze & Müller, 1857: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 519. Brazil.
- BFC28. P. 130. Under *Geoplana (Geoplana) quagga* Marcus, 1951. ***Geoplana quagga* Marcus, 1951.** Add the following item.

Geoplana quagga: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 518. Brazil.

KWLP2007. P. 18. Under *Geoplana (Geoplana) rubidolineata* Baptista & Leal-Zanchet, 2005. ***Geoplana rubidolineata* Baptista & Leal-Zanchet, 2005.** Add the following item.

Geoplana rubidolineata: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516-517. Brazil.

BFC28. Pp. 97-98. Under *Geobia subterranea* (Schultze et Müller, 1857). ***Geoplana subterranea* Schultze & Müller, 1857.** Add the following item.

Geoplana subterranea: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 518. Brazil.

BFC28. P. 133. Under *Geoplana (Geoplana) tamoia* E. M. Froehlich, 1955. ***Geoplana tamoia* E. M. Froehlich, 1955.** Add the following item.

Geoplana tamoia: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516. Brazil.

BFC28. P. 145. Under *Notogynaphallia tuxana* (E. M. Froehlich, 1955). *Geoplana tuxana* E. M. Froehlich, 1955. Add the following item.

Geoplana tuxana: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516. Brazil.

Note. Cf. BFC39, p. 116. *Geoplana (Geoplana) tuxana* E. M. Froehlich, 1955.

BFC28. P. 134. Under *Geoplana (Geoplana) vaginuloides* (Darwin, 1844.). ***Geoplana vaginuloides* (Darwin, 1844).** Add the following item.

Geoplana vaginuloides: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana vaginuloides*), 516-517. Brazil.

Species of *Geoplana incertae sedis*

BFC28. P. 113. Under *Geoplana (Geoplana) alterfusca* Hyman, 1962. Add the following item.

Geoplana alterfusca Hyman, 1962. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Panama.

BFC28. P. 115. Under *Geoplana (Geoplana) ayamara* Du Bois-Reymond Marcus, 1951. Add the following item.

Geoplana ayamara du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2012: 520. Peru.

BFC28. P. 115. Under *Geoplana (Geoplana) beckeri* Froehlich, 1959. Add the following item.

- Geoplana beckeri* Froehlich, 1959. Carbayo, Álvarez-Presas, Marques, Froehlich & Riutort, 2012: 520.
- BFC28. P. 115. Under *Geoplana (Geoplana) bimbergi* Fuhrmann, 1914. Add the following item.
Geoplana bimbergi Fuhrmann, 1914. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Colombia.
- BFC28. P. 117. Under *Geoplana (Geoplana) caleta* E. M. Froehlich, 1978. Add the following item.
Geoplana caleta E. M. Froehlich, 1978. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Chile.
- BFC28. P. 118. Under *Geoplana (Geoplana) caucaensis* Fuhrmann, 1914. Add the following item.
Geoplana caucaensis Fuhrmann, 1914. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Colombia.
- BFC28. P. 118. Under *Geoplana (Geoplana) caya* Du Bois-Reymond Marcus, 1951. Add the following item.
Geoplana caya du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Peru.
- BFC28. P. 118. Under *Geoplana (Geoplana) chalonga* Du Bois-Reymond Marcus, 1951. Add the following item.
Geoplana chalonga du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Peru.
- BFC28. P. 118. Under *Geoplana (Geoplana) chanca* E. M. Froehlich, 1978. Add the following item.
Geoplana chanca E. M. Froehlich, 1978. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Chile.
- BFC28. P. 118. Under *Geoplana (Geoplana) chilihua* Du Bois-Reymond Marcus, 1951. Add the following item.
Geoplana chilihua du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Peru.
- BFC28. P. 118. Under *Geoplana (Geoplana) chiuna* E. M. Froehlich, 1955b. Add the following item.
Geoplana chiuna E. M. Froehlich, 1955. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Brazil.
- BFC28. P. 118. Under *Geoplana (Geoplana) chulpa* Du Bois-Reymond Marcus, 1951. Add the following item.
Geoplana chulpa du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Peru.

- BFC28. Pp. 118-119. Under *Geoplana (Geoplana) crawfordi* De Beauchamp, 1959. Add the following item.
Geoplana crawfordi de Beauchamp, 1939. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Peru.
- KWLP2013. P. 21. *Geoplana excelentissima* Negrete, Brusa & Damborenea, 2012. Add the following item.
Geoplana excellentissima Negrete, Brusa & Damborenea, 2012. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Peru.
- BFC28. Pp. 120-121. Under *Geoplana (Geoplana) fragai* Froehlich, 1955b). Add the following item.
Geoplana fragai Froehlich, 1955. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Brazil.
- BFC28. P. 120. Under *Geoplana (Geoplana) fuhrmanni* Hyman, 1962. Add the following item.
Geoplana fuhrmanni Hyman, 1962. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Panama.
- BFC28. P. 120. Under *Geoplana (Geoplana) gabriellae* Du Bois-Reymond Marcus, 1951. Add the following item.
Geoplana gabriellae du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520. Peru.
- BFC28. P. 142. Under *Notogynaphallia goetschi* (Riester, 1938). Add the following item.
Geoplana goetschi sensu Riester, 1938 and *Geoplana goetschi* sensu Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 518, 520. Brazil.
- BFC28. P. 122. Under *Geoplana (Geoplana) guacensis* Fuhrmann, 1914. Add the following item.
Geoplana guacensis Fuhrmann, 1914. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Colombia.
- BPG28. P. 122. Under *Geoplana (Geoplana) hina* Marcus, 1951. Add the following item.
Geoplana hina Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana hina*), 516-517, 521. Brazil.
- BFC28 . P. 122. Under *Geoplana (Geoplana) irua* Du Bois-Reymond Marcus, 1958. Add the following item.
Geoplana irua Fuhrmann, 1914. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.

Note. The author and the publication year of *Geoplana irua* is Du Bois-Reymond Marcus, 1958. Cf. Du Bois-Reymond Marcus (1958, pp. 398-399, figs 16-20).

- BFC28. P. 123. Under *Geoplana (Geoplana) jandira* Froehlich, 1955. Add the following item.
Geoplana jandira Froehlich, 1955. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Brazil.
- BFC28. P. 123. Under *Geoplana (Geoplana) lama* Du Bois-Reymond Marcus, 1957. Add the following item.
Geoplana lama du Bois-Reymond Marcus, 1957. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.
- BFC28. P. 123. Under *Geoplana (Geoplana) lambaya* Du Bois-Reymond Marcus, 1958. Add the following item.
Geoplana lambaya du Bois-Reymond Marcus, 1958. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.
- BFC28. Pp. 123-124. Under *Geoplana (Geoplana) lareta* Du Bois-Reymond Marcus, 1958. Add the following item.
Geoplana lareta du Bois-Reymond Marcus, 1958. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.
- BFC28. P. 125. Under *Geoplana (Geoplana) mayori* Fuhrmann, 1914. Add the following item.
Geoplana mayori Fuhrmann, 1914. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Colombia.
- BFC28. P. 126. Under *Geoplana (Geoplana) mirim* E. M. Froehlich, 1972. Add the following item.
Geoplana mirim E. M. Froehlich, 1972. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Brazil.
- BFC28. P. 126. Under *Geoplana (Geoplana) mixopulla* Ogren et Kawakatsu, 1990. Add the following item.
Geoplana mixopulla Ogren & Kawakatsu, 1990. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Paraguay.
- BFC28. P. 127. Under *Geoplana (Geoplana) multipunctata* Fuhrmann, 1914. Add the following item.
Geoplana multipunctata Fuhrmann, 1914. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Colombia.
- BFC28. P. 129. Under *Geoplana (Geoplana) pavani* Marcus, 1951. Add the following item.
Geoplana pavani Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Brazil.
- BFC28. P. 129. Under *Geoplana (Geoplana) pichuna* Du Bois-Reymond Marcus, 1951. Add the following item.

- Geoplana pichuna* du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.
- BFC28. P. 129. Under *Geoplana (Geoplana) picta* Froehlich, 1956a. Add the following item.
Geoplana picta Froehlich, 1956. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Brazil.
- BFC28. P. 129. Under *Geoplana (Geoplana) placilla* Froehlich, 1958. Add the following item.
Geoplana placilla E. M. Froehlich, 1978. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Chile.
- BFC28. P. 130. Under *Geoplana (Geoplana) quagga* Marcus, 1951. Add the following item.
Geoplana quagga Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana quagga*), 518, 521. Brazil.
- BFC28. P. 130. Under *Geoplana (Geoplana) quenua* Du Bois-Reymond Marcus, 1958. Add the following item.
Geoplana quenua du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.
- BFC28. P. 131. Under *Geoplana (Geoplana) quichua* Marcus, 1951. Add the following item.
Geoplana quichua Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.
- BFC28. P. 131. Under *Geoplana (Geoplana) regia* E. M. Froehlich, 1955b. Add the following item.
Geoplana regia E. M. Froehlich, 1955b. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Brazil.
- BFC28. P. 132. Under *Geoplana (Geoplana) saima* Du Bois-Reymond Marcus, 1951. Add the following item.
Geoplana saima du Bois Reymond Marcus, 1951: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.
- BFC28. P. 132. Under *Geoplana (Geoplana) shapra* Du Bois-Reymond Marcus, 1957. Add the following item.
Geoplana sharpa du Bois Reymond Marcus, 1957: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.
- BFC28. Pp. 132-133. Under *Geoplana (Geoplana) takia* Du Bois-Reymond Marcus, 1951. Add the following item.
Geoplana takia du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.

BFC28. P. 133. Under *Geoplana (Geoplana) talpa* Du Bois-Reymond Marcus, 1951. Add the following item.

Geoplana talpa du Bois-Reymond Marcus, 1951. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.

BFC28. P. 133. Under *Geoplana (Geoplana) tamboensis* Fuhrmann, 1914. Add the following item.

Geoplana tamboensis Fuhrmann, 1914. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Colombia.

BFC28. P. 133. Under *Geoplana (Geoplana) tirua* E. M. Froehlich, 1978. Add the following item.

Geoplana tirua E. M. Froehlich, 1978. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Chile.

BFC28. P. 133. Under *Geoplana (Geoplana) toriba* Froehlich, 1958. Add the following item.

Geoplana toriba Froehlich, 1958. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Brazil,

BFC28. P. 134. Under *Geoplana (Geoplana) ubaquensis* Fuhrmann, 1914. Add the following item.

Geoplana ubaquensis Fuhrmann, 1914. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Colombia.

KWLP2011. P. 35. *Geoplana valdiviana* Grau & Carbayo, 2011. Add the following item.

Geoplana valdiviana Grau & Carbayo, 2011. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Chile.

BFC28. Pp. 134-135. Under *Geoplana (Geoplana) vicuna* Du Bois-Reymond Marcus, 1957. Add the following item.

Geoplana vicuna du Bois-Reymond Marcus, 1957. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521. Peru.

Genus *Gigantea* Ogren & Kawakatsu, 1990

KWLP2008. P. 16. ***Gigantea maupoi* Carbayo, 2008.** Add the following item.

Gigantea maupoi: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 518. Colombia.

Genus *Imbira* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013

BFC28. P. 138. Insert a new genus and species list after *Gusana platei* (von Graff, 1899).

Genus *Imbia* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 508, 519.

Imbira n. g. Cf. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013.

Type species: *Notogynaphallia guaiana* Leal-Zanchet & Carbayo, 2001.
Literature: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521-522.

Note. See p. 508 (Abstract); p. 519 (Taxonomic actions). See also p. 515 (fig. 3: *Notogynaphallia guaiana*).

BFC39. P. 116. Under *Notogynaphallia guaiana* Leal-Zanchet et Carbayo, 2001. ***Imbira guaiana* (Leal-Zanchet & Carbayo, 2001)**. Add the following item.

Imbira guaiana comb. nov.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Notogynaphallia guaiana*), 522. Brazil.

BFC28. P. 142. Under *Notogynaphallia goetschi* (Riester, 1938). *Geoplana goetschi*: Marcus, 1951. ***Imbira marcusii* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013**. Add the following item.

Imbira marcusii nom. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 508 (Abstract), 515 (fig. 3: *Geoplana goetschi* sensu Marcus, 1951), 522. Brazil.

Genus *Issoca* C. G. Froehlich, 1978

BFC38. P. 138. ***Issoca rezendei* (Schirch, 1929)**. Add the following item.

Issoca rezendei: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Issoca rezendei*). Brazil.

BFC28. P. 138. ***Issoca jandaia* Froehlich, 1955**. Add the following item.

Issoca jandaia: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Issoca jandaia*). Brazil.

Genus *Luteostriata* Carbayo, 2010

BFC28. Pp. 139-140. Under *Notogynaphallia abundans* (Von Graff, 1899). ***Luteostriata abundans* (Von Graff, 1899)**. Add the following item.

Luteostriata abundans: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (Fig. 3: *Luteostriata abundans*). Brazil.

KWLP2009. P. 22. Under *Notogynaphallia arturi* Lemos & Leal-Zanchet, 2008. ***Luteostriata arturi* (Lemos & Leal-Zanchet, 2008)**. Add the following item.

Luteostriata arturi (Lemos & Leal-Zanchet, 2008) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 522. Brazil.

- KWLP2010. Pp. 22-23. Under *Notogynaphallia ceciliae* Froehlich & Leal-Zanchet, 2003). ***Luteostriata ceciliae* (Froehlich & Leal-Zanchet, 2003)**. Add the following item.
Luteostriata ceciliae: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Luteostriata ceciliae*). Brazil.
- KWLP2010. P. 23. Under *Notogynaphallia ernesti* Leal-Zanchet & Froehlich, 2006. ***Luteostriata ernesti* (Leal-Zanchet & Froehlich, 2006)**. Add the following item.
Luteostriata ernesti: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Luteostriata ernesti*). Brazil.
- KWLP2007. P. 20. Under *Notogynaphallia graffi* Leal-Zanchet & Froehlich, 2006. ***Luteostriata graffi* (Leal-Zanchet & Froehlich, 2006)**. Add the following item.
Luteostriata graffi: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Luteostriata graffi*), 518. Brazil.
- KWLP2007. P. 21. Under *Notogynaphallia muelleri* (Diesing, 1861). ***Luteostriata muelleri* (Diesing, 1861)**. Add the following item.
Luteostriata muelleri: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Luteostriata muelleri*). Brazil,
- KWLP2009. P. 23. Under *Notogynaphallia pseudoceciliae* Lemos & Leal-Zanchet, 2008. ***Luteostriata pseudoceciliae* (Lemos & Leal-Zanchet, 2008)**. Add the following item.
Luteostriata pseudoceciliae (Lemos & Leal-Zanchet, 2008) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 522. Brazil.

**Genus *Matuxia* Carbayo, Álvarez-Presas, Olivarez,
 Marques, Froehlich & Riutort, 2013**

- BFC28. P. 139. Insert a new genus and species list after *Liana guasa* E. M. Froehlich, 1978.

**Genus *Matuxia* Carbayo, Álvarez-Presas, Olivarez, Marques,
 Froehlich & Riutort, 2013.**

Matuxia n.g. Carbayo, Álvarez-Presas, Olivarez, Marques,
 Froehlich & Riutort, 2013.

Type species: *Geoplana tuxaua* E. M. Froehlich, 1955.

Literature: Carbayo, Álvarez-Presas, Olivarez, Marques,
 Froehlich & Riutort, 2013: (508), 522.

Note. See p. 508 (Abstract); p. 519 (Taxonomic actions).

- BFC28. P. 142. Under *Notogynaphallia matuta* (E. M. Froehlich, 1955). ***Matuxia matuta* (E. M. Froehlich, 1955)**. Add the following item.

Matuxia matuta comb. nov.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana matuta*), 522. Brazil.

BFC28. P. 145. Under *Notogynaphallia tuxaua* (E. M. Froehlich, 1955). ***Matuxia tuxaua* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013.** Add the following item.

Matuxia tuxaua comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana tuxaua*), 522. Brazil.

Genus *Notogynaphallia* Ogren & Kawakatsu, 1990

BFC28. P. 145. Under *Pasipha biseminalis* (Riester, 1938). ***Notogynaphallia biseminalis* (Riester, 1938).** Add the following item.

Notogynaphallia biseminalis comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 522, 524. Brazil.

BFC28. P. 141. ***Notogynaphallia froehlichae* Ogren & Kawakatsu, 1990.** Add the following item.

Notogynaphallia froehlichae: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 522. Brazil.

BFC28. Pp. 142-143. ***Notogynaphallia modesta* (Von Graff, 1899).** Add the following item.

Notogynaphallia modesta: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 522. Brazil.

BFC28. P. 143. ***Notogynaphallia mourei* (Froehlich, 1956).** Add the following item.

Notogynaphallia mourei: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 522. Brazil.

BFC28. P. 144. ***Notogynaphallia parca* (E. M. Froehlich, 1955).** Add the following item.

Notogynaphallia parca: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 514-515 (Fig. 3: *Notogynaphallia parca*), 517, 522. Brazil.

BFC28. P. 144. ***Notogynaphallia plumbea* (Froehlich, 1956).** Add the following item.

Notogynaphallia plumbea (Froehlich, 1959): Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 514-515 (fig. 3: *Notogynaphallia plumbea*), 517, 522. Brazil. See Note.

Note. *Notogynaphallia plumbea* was described by C. G. Froehlich in 1956b. Dusenien, VII (4): 185-186, pls VII-VIII, figs 32, 33, 36-38. Dia 30 de Setembro de 1956.

BFC28. P. 145. *Notogynaphallia sexstriata* (Von Graff, 1899). Add the following item.
Notogynaphallia sexstriata (von Graff, 1899): Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 514. 515 (fig. 3: *Notogynaphallia sexstriata*), 517, 522. Brazil.

BFC39. P. 116. *Notogynaphallia guaiana* Leal-Zanche & Carbayo, 2001. Add the following item.
Notogynaphallia guaiana: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516-517. Brazil.

Species of *Notogynaphallia* incertae sedis

BFC28. P. 140. *Notogynaphallia albonigra* (Riester, 1938). Add the following item.
Notogynaphallia albonigra (Riester, 1938). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Notogynaphallia albonigra*). Brazil.

BFC28. P. 140. *Notogynaphallia andina* (Hyman, 1962). Add the following item.
Notogynaphallia andina (Hyman, 1962). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Colombia.

BFC28. P. 140. *Notogynaphallia atra* (Schultze & Müller, 1857). Add the following item.
Notogynaphallia atra (Schultze & Müller, 1857). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.

BFC28. P. 142. *Notogynaphallia garua* (Du Bois-Reymond Marcus, 1951). Add the following item.
Notogynaphallia garua (du Bois-Reymond Marcus, 1951). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Peru.

BFC28. P. 144. *Notogynaphallia quinquestriata* (Hyman, 1962). Add the following item.
Notogynaphallia quinquestriata (Hyman, 1962). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Panama.

Genus *Obama* Carbayo, Álvarez -Presas, Olivarez, Marques, Froehlich & Riutort, 2013

BFC28. P. 145. Insert a new genus and species list after *Notogynaphallia tuxaua* (E. M. Froehlich, 1955).

**Genus *Obama* Carbayo, Álvarez-Presas, Olivarez, Marques,
Froehlich & Riutort, 2013.**

Obama n. g. Cf. Carbayo, Álvarez-Presas, Olivarez, Maeques,
Froehlich & Riutort, 2013: 508, 523.

Type species: *Geoplana fryi* von Graff, 1899.

Literature: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich
& Riutort, 2013: (508), 523.

Note. See p. 508 (Abstract); p. 523 (Taxonomic actions). See also
p. 515 (fig. 3).

BFC28. P. 113. Under *Geoplana (Geoplana) apeva* Froehlich, 1959. ***Obama apeva* (Froehlich, 1959)**. Add the following item.

Obama apeva comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich
& Riutort, 2013: 523. Brazil.

BFC28. Pp. 113-114. Under *Geoplana (Geoplana) applanata* Von Graff, 1899. ***Obama applanata* (Von Graff, 1899)**. Add the following item.

Obama applanata comb. nov.: Carbayo, Álvarez-Presas, Olivarez, Marques,
Froehlich & Riutort, 2013: 523. Brazil.

BFC28. P. 114. Under *Geoplana (Geoplana) argus* Von Graff, 1899. ***Obama argus* (Von Graff, 1899)**. Add the following item.

Obama argus comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich &
Riutort, 2013: 523. Brazil.

BFC28. Pp. 114-115, Under *Geoplana (Geoplana) assu* Froehlich, 1959. ***Obama assu* (Froehlich, 1959)**. Add the following item.

Obama assu comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich &
Riutort, 2013: 523. Brazil.

KWLP2013. P. 20. Under *Geoplana baptistae* (Leal-Zanchet & Oliveira, 2012). ***Obama baptistae* (Leal-Zanchet & Oliveira, 2012)**. Add the following item.

Obama baptistae comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich
& Riutort, 2013: 523. Brazil.

BFC28. P. 115. Under *Geoplana (Geoplana) braunsi* Von Graff, 1899. ***Obama braunsi* (Von Graff, 1899)**. Add the following item.

Obama braunsi comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich &
Riutort, 2013: 523. Brazil.

BFC28. P. 116. Under *Geoplana (Geoplana) burmeisteri* Schultze & Müller, 1857. ***Obama burmeisteri* (Schultze & Müller, 1857)**. Add the following item.

Obama burmeisteri comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques,
Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana burmeisteri*), 523. Brazil.

KWLP2013. P. 20. Under *Geoplana carbayoi* Oliveira & Leal-Zanchet, 2012. ***Obama carbayoi* (Oliveira & Leal-Zanchet, 2012)**. Add the following item.

Obama carbayoi comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.

BFC28. P. 117. Under *Geoplana (Geoplana) carinata* Riester, 1938. ***Obama carinata* (Riester, 1938)**. Add the following item.

Obama carinata comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana carinata*), 523. Brazil.

BFC28. P. 117. Under *Geoplana (Geoplana) carrierei* Von Graff, 1897. ***Obama carrierei* (Von Graff, 1877)**. Add the following item.

Obama carrierei comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013, 523. Brazil.

BFC28. P. 117-118. Under *Geoplana (Geoplana) catharina* Hyman, 1957. ***Obama catharina* (Hyman, 1957)**. Add the following item.

Obama catharina comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.

BFC28. P. 119. Under *Geoplana (Geoplana) dictyonota* Riester, 1938. ***Obama dictyonota* (Riester, 1938)**. Add the following item.

Obama dictyotona comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.

Note. The specific name of *Obama 'dictyotona'* printed on p. 523 is spelling error.

BFC28. P. 119. Under *Geoplana (Geoplana) divae* Marcus, 1951. ***Obama divae* (Marcus, 1951)**. Add the following item.

Obama divae comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.

BFC28. P. 119. Under *Geoplana (Geoplana) eudoxiae* Ogren & Kawakatsu, 1990. ***Obama eudoxiae* (Ogren & Kawakatsu, 1990)**. Add the following item.

Obama eudoxiae comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013, 523. Brazil.

BFC28. P. 120. Under *Geoplana (Geoplana) eudoximariae* Ogren & Kawakatsu, 1990. ***Obama eudoximariae* (Ogren & Kawakatsu, 1990)**. Add the following item.

Obama eudoximariae comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.

BFC 28. P. 120. Under *Geoplana (Geoplana) evelinae* Marcus, 1951. ***Obama evelinae* (Marcus, 1951)**. Add the following item.

Obama evelinae comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2015: 525. Brazil.

- BFC28. P. 120. Under *Geoplana (Geoplana) ferussaci* Von Graff, 1899. ***Obama ferussaci (Von Graff, 1899)***. Add the following item.
Obama ferussaci comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2015: 525. Brazil.
Note. The publication year of *O. ferussaci* is 1899 (not 1897).
- KWLP2013. P. 21. Under *Geoplana ficki* Amaral & Leal-Zanchet, 2012. ***Obama ficki (Amaral & Leal-Zanchet, 2012)***. Add the following item.
Obama ficki comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2015: 525. Brazil.
- BFC28. P. 121. Under *Geoplana (Geoplana) fryi* Von Graff, 1899. ***Obama fryi (Von Graff, 1899)***. Add the following item.
Obama fryi comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2015: 525. Brazil.
- BFC28. P. 121. Under *Geoplana (Geoplana) glieschi* Froehlich, 1959. ***Obama glieschi (Froehlich, 1959)***. Add the following item.
Obama glieschi comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2015: 525. Brazil.
- BFC28. Pp. 122-123. Under *Geoplana (Geoplana) itatiayana* Schirch, 1929. ***Obama itatiayana (Schirch, 1929)***. Add the following item.
Obama itatiayana comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2015: 525. Brazil.
- BFWU40. P. 173. Under *Geoplana (Geoplana) josefi* Carbayo & Leal-Zanchet, 2001. ***Obama josefi (Carbayo & Leal-Zanchet, 2001)***. Add the following item.
Obama josefi comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana josefi*), 523. Brazil.
- BFC28. P. 123. Under *Geoplana (Geoplana) ladislavii* Von Graff, 1899. ***Obama ladislavii (Von Graff, 1899)***. Add the following items.
Obama ladislavii (von Graff, 1899) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana ladislavii*), 523. Brazil.
Obama ladislavii (sensu Froehlich, 1959) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana ladislavii* sensu Froehlich, 698, 707, 1007), 520, 523. Brazil.
- BFC28. P. 124. Under *Geoplana (Geoplana) livia* E. M. Froehlich, 1955. ***Obama livia (E. M. Froehlich, 1955)***. Add the following item.
Obama livia comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.
- BFC28. P. 125. Under *Geoplana (Geoplana) marmorata* Schultze et Müller, 1857. ***Obama marmorata (Schultze & Müller, 1857)***. Add the following item.

- Obama marmorata* comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.
- BFC28. Pp. 125-126. Under *Geoplana (Geoplana) metzi* Von Graff, 1899. ***Obama metzi (von Graff, 1899)***. Add the following item.
Obama metzi comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.
- BFC28. P. 129. Under *Geoplana (Geoplana) poca* Froehlich, 1958. ***Obama poca (Froehlich, 1958)***. Add the following item.
Obama poca comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.
- BFC28. Pp. 129-130. Under *Geoplana (Geoplana) polyophthalma* Von Graff, 1899. ***Obama polyophthalma (Von Graff, 1899)***. Add the following item.
Obama polyophthalma comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.
- BFC28. P. 131. Under *Geoplana (Geoplana) riesteri* Froehlich, 1955. ***Obama riesteri (Froehlich, 1955)***. Add the following item.
Obama riesteri comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.
- BFC28. Pp. 131-132. Under *Geoplana (Geoplana) rufiventris* Schultze et Müller, 1857. ***Obama rufiventris (Schultze & Müller, 1857)***. Add the following item.
Obama rufiventris comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.
- BFC28. P. 132. Under *Geoplana (Geoplana) ruiva* E. M. Froehlich, 1972. ***Obama ruiva (E. M. Froehlich, 1972)***. Add the following item.
Obama ruiva comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.
- BFC28. P. 132. Under *Geoplana (Geoplana) schubarti* Froehlich, 1958. ***Obama schubarti (Froehlich, 1958)***. Add the following item.
Obama schubarti comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.
- BFC28. P. 133-134. Under *Geoplana (Geoplana) triqueira* E. M. Froehlich, 1955. ***Obama triqueira (E. M. Froehlich, 1955)***. Add the following item.
Obama triqueira comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.

**Genus *Paraba* Carbayo, Álvarez-Presas, Olivarez,
Marques, Froehlich & Riutort, 2013**

BFC28. P. 145. Insert a new genus and species after *Notogynaphallia tuxaua* (E. M. Froehlich, 1955).

Genus *Paraba* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013.

Paraba n. g. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 508, 523-524.

Type species: *Geoplana multicolor* Von Graff, 1899.

Literature: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 521-522.

Note. See p. 508 (Abstract); pp. 523-524 (Taxonomic actions).

BFC28. Pp. 116-117. Under *Geoplana (Geoplana) caapora* Froehlich, 1958. ***Paraba caapora* (Froehlich, 1958)**. Add the following item.

Paraba caapora comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.

BFC28. P. 112. Under *Geoplana (Barreirana) cassula* E. M. Froehlich, 1955. ***Paraba cassula* (E. M. Froehlich, 1955)**. Add the following item.

Paraba cassula comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 523. Brazil.

BFC39. P. 115. Under *Geoplana (Geoplana) franciscana* Leal-Zanchet & Carbayo, 2001. ***Paraba franciscana* (Leal-Zanchet & Carbayo, 2001)**. Add the following item.

Paraba franciscana comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana fransiscana*), 520, 524. Brazil.

BFC28. P. 121. Under *Geoplana (Geoplana) gaucha* Froehlich, 1959. ***Paraba gaucha* (Froehlich, 1959)**. Add the following item.

Paraba gaucha comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520, 524. Brazil.

BFC28. Pp. 121-122. Under *Geoplana (Geoplana) goettei* Schirch, 1929. ***Paraba goettei* (Schirch, 1929)**. Add the following item.

Paraba goettei comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520, 524. Brazil.

BFC28. P. 123. Under *Geoplana (Geoplana) incognita* Riester, 1938. ***Paraba incognita* Riester, 1938**. Add the following item.

Paraba incognita comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520, 524. Brazil.

BFC28. P. 127. Under *Geoplana (Geoplana) multicolor* Von Graff, 1899. ***Paraba multicolor* (Von Graff, 1899)**. Add the following item.

Paraba multicolor comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 520, 524. Brazil.

BFC28. P. 129. Under *Geoplana (Geoplana) phocaica* Marcus, 1951. ***Paraba phocaica* (Marcus, 1951)**. Add the following item.

Paraba phocaica comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana phocaica*), 524. Brazil.

KWLP2013. Pp. 23-24. Under *Geoplana piriana* Almeida & Carbayo, 2012. ***Paraba piriana* (Almeida & Carbayo, 2012)**. Add the following item.

Paraba prina comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.

Note. See the item of *Geoplana piriana* Almeida & Carbayo, 2012 in the paper by Almeida, Kishimoto & Carbayo (2012). It was cited in the previous web article: Kawakatsu, Froehlich & Jones (2013). Miscellaneous Papers on “Turbellarians”, ARTICLE II, pp. 23-24.

BFC28. P. 130. Under *Geoplana (Geoplana) preta* Riester, 1938. ***Paraba preta* (Riester, 1938)**. Add the following item.

Paraba preta comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.

KWLP2007. P. 18. Under *Geoplana (Geoplana) rubidolineata* Baptista & Leal-Zanchet, 2005. ***Paraba rubidolineata* (Baptista & Leal-Zanchet, 2005)**. Add the following item.

Paraba rubidolineata comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana rubidolineata*), 524. Brazil.

BFC28. P. 132. Under *Geoplana (Geoplana) suva* Froehlich, 1959. ***Paraba suva* (Froehlich, 1959)**. Add the following item.

Paraba suva comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.

BFC28. P. 133. Under *Geoplana (Geoplana) tapira* Froehlich, 1958. ***Paraba tapira* (Froehlich, 1958)**. Add the following item.

Paraba tapira comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.

KWLP2013. P. 25. Under *Geoplana tingauna* Kishimoto & Carbayo, 2012. ***Paraba tingauna* (Kishimoto & Carbayo, 2012)**. Add the following item.

Paraba tingauna comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.

Note. See the item of *Geoplana tingauna* Kishimoto & Carbayo, 2012 in the paper by Almeida, Kishimoto & Carbayo (2012). It was cited in the previous web article: Kawakatsu, Froehlich & Jones (2013). Miscellaneous Papers on “Turbellarians”, ARTICLE II, p. 25.

Genus *Pasipha* Ogren & Kawakatsu, 1990

- BFC28. P. 145. ***Pasipha astreae* (Marcus, 1951)**. Add the following item.
Pasipha astreae: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.
- BFC28. P. 146. ***Pasipha caeruleonigra* (Riester, 1938)**. Add the following item.
Pasipha caeruleonigra: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.
- BFC28. P. 112. Under *Geoplana* (*Barreirana*) *cafusa* Froehlich, 1956. ***Pasipha cafusa* (Froehlich, 1956)**. Add the following item.
Pasipha cafusa: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 519, 524. Brazil.
- BFC28. P. 146. ***Pasipha chimbeva* (E. M. Froehlich, 1955)**. Add the following item.
Pasipha chimbeva: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Pasipha chimbeva*), 517, 524. Brazil.
- BFC28. Pp. 146-147. ***Pasipha hauseri* (Froehlich, 1959)**. Add the following item.
Pasipha hauseri: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.
- BFC28. P. 147. ***Pasipha oliverioi* (Froehlich, 1955)**. Add the following item.
Pasipha oliverioi: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.
- BFC28. P. 147. ***Pasipha pasipha* (Marcus, 1951)**. Add the following item.
Pasipha pasipha: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 615 (fig. 3: *Pasipha pasipha*), 517, 524. Brazil.
- BFC28. P. 147. ***Pasipha penhana* (Riester, 1938)**. Add the following item.
Pasipha penhana: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.
- BFC28. P. 147. ***Pasipha pinima* (E. M. Froehlich, 1955b)**. Add the following item.
Pasipha pinima: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Pasipha pinima*), 517, 524. Brazil.
- BFC28. Pp. 147-148. ***Pasipha plana* (Schirch, 1929)**. Add the following item.
Pasipha plana: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.
- BFC28. P. 148. ***Pasipha rosea* (E. M. Froehlich, 1955b)**. Add the following item.
Pasipha rosea: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 5: *Pasipha rosea*), 517, 524. Brazil.

- BFC28. Pp. 148-149. *Pasipha splendida* (Von Graff, 1899). Add the following item.
Pasipha splendida: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.
- BFC28. P. 149. *Pasipha tapetilla* (Marcus, 1951). Add the following item.
Pasipha tapetilla: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Pasipha tapetilla*), 517, 524. Brazil.
- BFC28. P. 149. *Pasipha trina* (Marcus, 1951). Add the following item.
Pasipha trina: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 516-517. Brazil.
- BFC28. P. 149. *Pasipha velutina* (Riester, 1938). Add the following item.
Pasipha velutina: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.

Species of *Pasipha incertae sedis*

- BFC28. P. 145. *Pasipha aphalla* (Hyman, 1941). Add the following item.
Pasipha aphalla (Hyman, 1941). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Panama.
- BFC28. P. 146. *Pasipha erecilla* (E. M. Froehlich, 1978). Add the following item.
Fasipha erecilla (E. M. Froehlich, 1978). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Chile.
- BFC28. P. 146. *Pasipha chilensis* (Von Graff, 1899). Add the following item.
Pasipha chilensis (von Graff, 1899). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Chile.
- BFC28. P. 149. *Pasipha velina* (Froehlich, 1955). Add the following item.
Pasipha velina (E. M. Froehlich, 1955b). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.
- BFC28. Pp. 149-150. *Pasipha weyrauchi* (Du Bois-Reymond Marcus, 1951). Add the following item.
Pasipha weyrauchi (du Bois-Reymond Marcus, 1951). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Peru.
- BFC28. P. 146. *Pasipha diminutiva* (Hyman, 1955). Add the following item.
Pasipha diminutiva (Hyman, 1955). Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Peru.

Genus *Pseudogeoplana* Ogren & Kawakatsu, 1990

- BFC28. P. 114. Under *Geoplana* (*Geoplana*) *arpi* Schirch, 1929. ***Pseudogeoplana arpi* (Schirch, 1929)**. Add the following item.
Pseudogeoplana arpi (Schirch, 1929) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 519, 524. Brazil.
- BFC28. P. 115. Under *Geoplana* (*Geoplana*) *blaseri* Schirch, 1929. ***Pseudogeoplana blaseri* (Schirch, 1929)**. Add the following item.
Pseudogeoplana blaseri (Schirch, 1929) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 519, 524. Brazil.
- BFC28. P. 115. Under *Geoplana* (*Geoplana*) *bressloui* Schirch, 1929. ***Pseudogeoplana bressloui* (Schirch, 1929)**. Add the following item.
Pseudogeoplana bressloui (Schirch, 1929) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 519, 524. Brazil.
- BFC28. P. 148. Under *Pasipha pulchella* (Schultze et Müller, 1857). ***Pseudogeoplana pulchella* (Schultze & Müller, 1857)**. Add the following item.
Pseudogeoplana pulchella: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Pseudogeoplana pulchella*), 516-517. Brazil.
- BFC28. Pp. 112-113. Under *Geoplana* (*Barreirana*) *elegans* (Darwin, 1844). ***Pseudogeoplana elegans* (Darwin, 1844)**. Add the following item.
Pseudogeoplana elegans (Darwin, 1944) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 519, 524. Brazil.

Note. Darwin's paper on land planarians was published in 1844.

Genus *Supramontana* Carbayo & Leal-Zanchet, 2003

- BFWU2004. P. 93. ***Supramontana irritata* Carbayo & Leal-Zanchet, 2003**. Add the following item.
Supramontana irritata: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Supramontana irritata*), 516. Brazil.

Genus *Xerapoa* C. G. Froehlich, 1955

- BFC28. Pp. 161-162. ***Xerapoa hystrix* Froehlich, 1955**. Add the following item.
Xerapoa hystrix: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2015: 515 (fig. 3: *Xerapoa hystrix*), 516-517, 524. Brazil.
- BFC28. P. 162. ***Xerapoa una* Froehlich, 1955**. Add the following item.
Xerapoa una: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.

- BFC28. P. 97. Under *Enterosyringia pseudorhynchodemus* (Riester, 1958). ***Xerapoa pseudorhynchodemus* (Riester, 1958)**. Add the following item.
Xerapoa pseudorhynchodemus (Riester, 1958) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 524. Brazil.
- BFC28. P. 149. Under *Pasipha trina* (Marcus, 1951). ***Xerapoa trina* (Marcus, 1951)**. Add the following item.
Xerapoa trina (Marcus, 1951) comb. n.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Pasipha trina*), 524. Brazil.

UNDESCRIBED GEOPLANINAE SPECIES

- BFU42. P. 91. UNDESCRIBED GEOPLANINAE SPECIES. *Cephaloflexa* Carbayo & Leal-Zanchet, 2003. Add the following item.
Cephaloflexa sp. 1. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Cephaloflexa* sp. 1). Brazil.
- KWLP2014 (Present Web Article). UNDESCRIBED GEOPLANINAE SPECIES. *Cratera* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013. Add the following items.
Cratera sp. 1. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana* sp. 1), 521. Brazil.
Cratera sp. 4. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana* sp. 4), 521. Brazil.
Cratera sp. 5. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana* sp. 5), 521. Brazil.
- BFC28. Pp. 162-163. UNDESCRIBED GEOPLANINAE SPECIES. *Geoplana* Stimpson, 1857. Add the following items.
Geoplana sp. 1. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana* sp. 1), 516-518. Brazil.
Geoplana sp. 2. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana* sp. 1), 516-517, 520-521. Brazil.
Geoplana sp. 3. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana* sp. 3), 518, 521. Brazil.
Geoplaninae 1. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: Geoplaninae). Brazil.
- KWLP2014. (Present Web Article). UNDESCRIBED GEOPLANINAE SPECIES. *Gusana* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013. Add the following item.
Gusana sp. 1. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Gusana* sp. 1). Brazil.
- BFC28. Pp. 162-165. UNDESCRIBED GEOPLANINAE SPECIES. *Issoca* Froehlich, 1955. Add the following item.

Issoca sp. 1. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Issoca* sp. 1). Brazil.

KWLP2011. P. 36. UNDESCRIBED GEOPLANINAE SPECIES. *Luteostriata* Carbayo, 2010. Add the following items.

Luteostriata sp. 1: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Luteostriata* sp. 1). Brazil.

Luteostriata sp. 2: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Luteostriata* sp. 2).

Luteostriata sp.: Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Luteostriata* sp.). Brazil.

KWLP2014 (Present Web Article). UNDESCRIBED GEOPLANINAE SPECIES. *Obama* Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013. Add the following item.

Obama sp. 6. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Geoplana* sp. 6), 523. Brazil.

KWLP2013. P. 29. UNDESCRIBED GEOPLANIDAE SPECIES. Ogren & Kawakatsu, 1990. Add the following items.

Pasipha sp. 1. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Pasipha* sp. 1), 517, 524. Brazil.

Pasipha sp. 2. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 515 (fig. 3: *Pasipha* sp. 2), 517, 524. Brazil.

BFC28. Pp. 151-152. UNDESCRIBED GEOPLANINAE SPECIES. *Polycladus* Blanchard, 1845. Add the following item.

Polycladus sp. 1. Carbayo, Álvarez-Presas, Olivarez, Marques, Froehlich & Riutort, 2013: 511, 515 (fig. 3: *Polycladus* sp. 1). Chile.

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