

ADDITIONS AND CORRECTIONS OF THE PREVIOUS  
LAND PLANARIAN INDICES OF THE WORLD  
(TURBELLARIA, SERIATA, TRICLADIDA, TERRICOLA)  
ADDITIONS AND CORRECTIONS OF THE PREVIOUS  
LAND PLANARIAN INDICES OF THE WORLD – 9

by

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INTRODUCTION

In the 2000 issue of this series by KAWAKATSU, OGREN & FROEHLICH (BFC No. 38, II: 83-103), we have published the remaining half of the "Additions and Corrections of the Previous Land Planarian Indices of the World – 8" as a Part (2). At the end of that article, we have added reproductions of STIMPSON's 3 old papers (1857 – Land planarian section only –, 1861a and b).

The present publication is a continuation of our series: "Additions and Corrections of the Previous Land Planarian Indices of the World – 9".

The CD ROM Version (19 PDFs) of a complete set of our "Land Planarian Indices Series (1987-2000; 563 pages in total)" published previously is nearly completed. This is due to the Herculean effort of Mr. Gen-yu SASAKI. And, he is invited to a new coauthor of this series after the year 2001.

Abbreviations: BFC = Bulletin of Fuji Women's College (Ser. II); OC = Occasional Publications, Biological Laboratory of Fuji Women's College, Sapporo (Hokkaidô), Japan.

Additions and Corrections of the Previous  
Land Planarian Indices of the World – 9

A. BIPALIIDAE INDEX (1987: Bull. Fuji Women's College, No. 25, Ser. II, pp. 79-119; 1988: Occ. Publ., Biol. Lab. Fuji Women's College, No. 19, pp. 1-16; 1992: Bull. Fuji Women's College, No. 30, Ser. II, pp. 62-75; 1993: *Ibid.*, No. 31, Ser. II, pp. 80-81; 1994: *Ibid.*, No. 32, Ser. II, pp. 73-76; 1995: *Ibid.*, No. 33, Ser. II, pp. 78-81;

1996: *Ibid.*, No. 34, Ser. II, pp. 87-93; 1997: *Ibid.*, No. 35, Ser. II, p.56; 1998: *Ibid.*, No. 36, Ser. II, pp. 75-76; 1999: *Ibid.*, No. 37, Ser. II, 94, 97, 99-101; 2000: *Ibid.*, No. 38, Ser. II, 83-85).

BFC25. Pp. 87-88. *Bipalium fuscolineatum* Kaburaki, 1922. Add the following item.

*Bipalium fuscolineatum*: Nunomura & Hirauchi, 2001: 35. Toyama, Honshû / Japan.

BFC25. Pp. 91-93. *Bipalium kewense* Moseley, 1878. Add the following items.

*Bipalium kewense*: Froehlich, 1966: 299-300. Brazil.

*Bipalium kewense*: Metos, Giribet & Carranza, 1998: 267, 272.

*Bipalium kewense*: Roccini, Alvarez & Almeida, 1998: 56 (A37). Brazil.

*Bipalium kewense*: Fernandes, Alvarez, Gama & Silveira, 2001: 173-177, figs. 1-12 (HI). São Paulo / Brazil.

*Bipalium kewense*: Kubota, Yamamoto & Kawakatsu, 2001: 6-11, figs. 2, 4A-B, 5A, 6B (DB, DVB, chromosomes, idiogram). Tanabe, Wakayama Pref., Honshû / Japan.

*Bipalium kewense*: Yamamoto, Takai, Ogren & Kawakatsu, 2001: 131. 2x=18. Nagasaki and Nagayo-chô, Nagasaki Pref., Kyûshû / Japan.

BFC25. Pp. 96-97. *Bipalium multilineatum* Makino et Shirasawa, 1983. Add the following items.

*Bipalium multilineatum*: Kubota, Yamamoto & Kawakatsu, 2001: 6-11, figs. 1, 6C (DB, DVB). Tanabe, Wakayama Pref., Honshû, Japan.

- Bipalium multilineatum* : Yamamoto, Takai, Ogren & Kawakatsu, 2001: 131. 2x=10. Nagasaki and the vicinity, Nagasaki Pref., Kyūshū. / Japan.
- BFC25. P. 97. *Bipalium nobile* Kawakatsu et Makino, 1982. Add the following items.
- Bipalium nobile* : Makino, 2000: 68-69, photos 1-2 (DB), figs. 1-2 (distribution map, regeneration experiment). Tamano, Okayama Pref., Honshū / Japan.
- Bipalium nobile* : Kubota, Yamamoto & Kawakatsu, 2001: 9-10, fig. 6A (DVB). Tanabe, Wakayama Pref., Honshū / Japan.
- Bipalium nobile* : Yamamoto, Takai, Ogren & Kawakatsu, 2001: 131. 2x=10. Nagasaki, Nagasaki Pref., Kyūshū / Japan.
- BFC25. P. 111. Insert a new genus and species list before the References. Notice the Genus *Novi-bipalium* Kawakatsu, Ogren et Froehlich, 1998. BFC37, p. 94. See also BFC38, p. 85.
- Genus *Humbertium* Ogren et Sluys, 2001.
- Humbertium* n. g. Ogren & Sluys, 2001: 201. Type species: *Perocephalus ravenale* von Graff, 1899.
- Literature: Ogren & Sluys, 2001: 201. See also Ogren & Sluys, 1998.
- Humbertium ceres* (Moseley, 1875).
- Humbertium ceres* comb. nov. Ogren & Sluys, 2001: 201-204. Sri Lanka.
- Humbertium core* (de Beauchamp, 1930).
- Humbertium core* comb. nov. Ogren & Sluys, 2001: 201-204. India.
- Humbertium depressum* (Ritter-Záhony, 1905).
- Humbertium depressum* comb. nov. Ogren & Sluys, 2001: 201-204. India; Sri Lanka.
- Humbertium diana* (Humbert, 1862).
- Humbertium diana* comb. nov. Ogren & Sluys, 2001: 201-204. Sri Lanka.
- Humbertium dodabettæ* (de Beauchamp, 1939).
- Humbertium dodabettæ* comb. nov. Ogren & Sluys, 2001: 201-204, fig. 3 (FCA). India.
- Humbertium ferrugineoideum* (Sabussowa, 1925).
- Humbertium ferrugineoideum* comb. nov. Ogren & Sluys, 2001: 201-204. Madagascar?
- Humbertium ferrugineum* (von Graff, 1899).
- Humbertium ferrugineum* comb. nov. Ogren & Sluys, 2001: 201-204. Madagascar.
- Humbertium girardi* (von Graff, 1899).
- Humbertium girardi* comb. nov. Ogren & Sluys, 2001: 201-204. Madagascar.
- Humbertium kelleri* (von Graff, 1899).
- Humbertium kelleri* comb. nov. Ogren & Sluys, 2001: 201-204. Madagascar.
- Humbertium longicanale* (Sabussowa, 1925).
- Humbertium longicanale* comb. nov. Ogren & Sluys, 2001: 201-204. Fig. 1 (FCA). China.
- Humbertium negritorum palnisium* (de Beauchamp, 1930).
- Humbertium negritorum palnisium* comb. nov. Ogren & Sluys, 2001: 201-204. India.
- Note. *Bipalium negritorum* von Graff, 1899, from The Philippines was described based upon non-sexual specimens. Cf. Ogren & Kawakatsu (1925: BFC25, p. 97).
- Humbertium penangense* (Kawakatsu, 1986).
- Humbertium penangense* comb. nov. Ogren & Sluys, 2001: 201-204. W. Malaysia.
- Humbertium penrissenense* (de Beauchamp, 1925).
- Humbertium penrissenense* comb. nov. Ogren & Sluys, 2001: 201-204. Sarawak in Borneo / E. Malaysia.
- Note. Cf. Ogren, Kawakatsu & Froehlich (1999: BFC37, pp. 93-94).
- Humbertium phoebe* (Humbert, 1862).
- Humbertium phoebe* comb. nov. Ogren & Sluys, 2001: 201-204. Sri Lanka.
- Humbertium proserpina* (Humbert, 1862).
- Humbertium proserpina* comb. nov. Ogren & Sluys, 2001: 201-204. Sri Lanka.
- Humbertium pseudophallicum* (de Beauchamp, 1925).
- Humbertium pseudophallicum* comb. nov. Ogren & Sluys, 2001: 201-204. Sarawak in Borneo / E. Malaysia.
- Humbertium ravenalæ* (von Graff, 1899).
- Humbertium ravenalæ* comb. nov. Ogren & Sluys, 2001: 201-204. Madagascar.
- Humbertium sikorai* (von Graff, 1899).
- Humbertium sikorai* comb. nov. Ogren & Sluys, 2001: 201-204. Madagascar.
- Humbertium umbrinum* (Geba, 1909).
- Humbertium umbrinum* comb. nov. Ogren & Sluys, 2001: 201-204, fig. 2 (FCA). Madagascar.
- Humbertium univittatum subboreale* (Sabussowa, 1925).
- Humbertium univittatum subboreale* comb. nov. Ogren & Sluys, 2001: 201-204. China.
- Note. *Bipalium univittatum* Grube, 1866, from Madras in India was described based upon non-sexual specimens. Later, the genital anatomy of this species was reported by von

- Graff (1899, p. 216, fig. 63, FCA; loc. Madras) and de Beauchamp (1930, p. 682, fig. 3, FCA; loc. Nilgiris and Anaimalais, Palnis in India).
- Humbertium voighti* (von Graff, 1899).
- Humbertium voighti* comb. nov. Ogren & Sluys, 2001: 201-204. Madagascar.
- Humbertium woodworthi* (von Graff, 1899).
- Humbertium woodworthi* comb. nov. Ogren & Sluys, 2001: 201-204, fig. 4 (FCA). Madagascar.
- UNDESCRIBED BIPALIID SPECIES (1987: BFC25, pp. 107-109; 1992: BFC30, pp. 73-75; 1993: BFC31, p. 81; 1994: BFC32, pp. 75-76; 1995: BFC33, pp. 80-81; 1996: BFC34, pp. 88-89; 1997: BFC35, p. 56; BFC37, p. 97; 2000: BFC38, pp. 84-85).
- Bipalium* sp. used in Mizuno & Takeda's experiments, 1988.
- Bipalium* sp. : Mizuno & Takeda, 1988a: 733-734, 737, table 1. Chiba Pref., Honshû / Japan.
- Bipalium* sp. : Mizuno & Takeda, 1988b: 739-740, 745, table 1.
- Bipalium* spp. used in Shirasawa & Yoshihama's experiments, 2000.
- Bipalium* sp. : Shirasawa & Yoshihama, 2000a: 54. Tôkyô? / Japan.
- Bipalium* sp. : Shirasawa & Yoshihama, 2000b: 38.
- Bipalium* sp. : Shirasawa & Yoshihama, 2001: 39-49, figs. 1-2 (DB and cut-levels of animals)(pls. 1-5: histological photos). Tôkyô and the vicinity / Japan.
- Bipalium* sp. Kumamoto-1. Yamamoto, 2000.
- Bipalium* sp. Kumamoto-1: Yamamoto, 2000: 39-41, figs. 1-4 (map, DB, VB, chromosomes, idiogram: 2x=10). Kashima-chô, Kumamoto Pref., Kyûshû / Japan.
- BFC38. P. 84. *Bipalium* sp. Nagasaki-1. Kawakatsu, Yamamoto, Ogren & Takai, 2000. Add the following items.
- Bipalium* sp. Nagasaki-1: Yamamoto, 2000: 41, figs. 5-6 (DB, VB). Isahaya, Nagasaki Pref., Kyûshû / Japan.
- Bipalium* sp. Nagasaki-1: Yamamoto, Takai, Ogren & Kawakatsu, 2001: 131. 2x=10. Isahaya, Nagasaki Pref., Kyûshû / Japan.
- BFC38. Pp. 84-85. *Bipalium* sp. Nagasaki-2. Kawakatsu, Yamamoto, Ogren & Takai, 2000. Add the following item.
- Bipalium* sp. Nagasaki-2: Yamamoto, Takai, Ogren & Kawakatsu, 2001: 131. 2x=10. Shimabara, Nagasaki Pref., Kyûshû / Japan.
- BFC38. P. 85. *Bipalium* sp. Nagasaki-3. Kawakatsu, Yamamoto, Ogren & Takai, 2000. Add the following item.
- Bipalium* sp. Nagasaki-3: Yamamoto, Takai, Ogren & Kawakatsu, 2001: 131, 2x=10. Shimabara, Nagasaki Pref., Kyûshû / Japan.
- BFC38. P. 85. *Bipalium* sp. Nagasaki-4. Kawakatsu, Yamamoto, Ogren & Takai, 2000. Add the following item.
- Bipalium* sp. Nagasaki-4: Yamamoto, Takai, Ogren & Kawakatsu, 2001: 131. 2x=10. Nagasaki, Nagasaki Pref., Kyûshû / Japan.
- BFC38. P. 85. *Bipalium* sp. Nagasaki-5. Kawakatsu, Yamamoto, Ogren & Takai, 2000. Add the following items.
- Bipalium* sp. Nagasaki-5?: Kubota, Yamamoto & Kawakatsu, 2001: 6-11, figs. 3, 4C-D, 5A (DB, chromosomes, idiogram). 2x=12. Tanabe, Wakayama Pref., Honshû / Japan.
- Bipalium* sp. Nagasaki-5: Yamamoto, Takai, Ogren & Kawakatsu, 2001: 131. 2x=12. Shimabara and Takaki-chô, Nagasaki Pref., Kyûshû / Japan.
- B. RHYNCHODEMIDAE INDEX, PART I: RHYNCHODEMINAE (1988: Bull Fuji Women's College, No. 26, Ser. II. 39-91; 1992: *Ibid.*, No. 30, Ser II, pp. 75-78; 1993: *Ibid.*, No. 31, Ser. II, p. 81; 1994: *Ibid.*, No. 32, Ser. II, p. 76; 1995: *Ibid.*, No. 33, Ser. II, p. 81; 1996: *Ibid.*, No. 34, Ser. II, p. 89; 1997: *Ibid.*, No. 35, Ser. II, pp. 56-57; 1998: *Ibid.*, No. 36, Ser. II, 76; 1999: *Ibid.*, No. 37, Ser. II, 101-103; 2000: *Ibid.*, No. 38, Ser. II, 85-86).
- BFC26. Pp. 54-66. *Dolichoplana carvalhoi* Corrêa, 1947. Add the following items.
- Dolichoplana carvalhoi* : Froehlich, 1966: 299-300. Brazil.
- Dolichoplana carvalhoi* : Alvarez & Almeida, 1996b: 113 (A89). Chromosome nos. (2x=14). São Paulo / Brazil.
- Dolichoplana carvalhoi* : Alvarez & Almeida, 1998b: 55 (A33). Chromosome nos. (3x=21). São Paulo / Brazil.
- BFC26. Pp. 57-58. *Dolichoplana striata* Moseley, 1877. Add the following item.
- Dolichoplana striata* : Froehlich, 1966: 299. Brazil
- BFC26. Pp. 64-65. *Platydemus manokwari* de Beauchamp, 1962. Add the following items.
- Manokwari flatworm *Platydemus* : Pearce-Kelly & Clarke, 1995: 13.
- Platydemus manokwari* : Alvarez & Almeida, 1996b: 113 (A89). Chromosome nos.

(2x=12). São Paulo / Brazil.

UNDESCRIBED RHYNCHODEMIDAE (Rhynchodeminae) SPECIES (1998: BFC26, pp. 82-84; 1992: BFC30, p. 78; 1994: BFC32, p. 76; 1997: BFC35, p. 57; 2000: BFC38, p. 86).

Not reported during the past one year.

C. RHYNCHODEMIDAE INDEX, PART II : MICROPLANINAE (1989: Bull. Fuji Women's College, No. 27, Ser. II, pp. 53-111; 1992: *Ibid.*, No. 30, Ser. II, 78-80; 1993: *Ibid.*, No. 31, Ser. II, pp. 81-82; 1994: *Ibid.*, No. 32, Ser. II, 76-77; 1995: *Ibid.*, No. 33, Ser. II, p. 81; 1996: *Ibid.*, No. 34, Ser. II, p. 89; 1997: *Ibid.*, No. 35, Ser. II, p. 57; 1998: *Ibid.*, No. 36, Ser. II, pp. 76-77; 2000: *Ibid.*, No. 38, Ser. II, 86-89).

BFC27. P. 64. *Microplana giustii* Minelli, 1976. Add the following item.

*Microplana giusti*: Mateos, Giribet & Carranza, 1998: 272.

BFC27. P. 65. *Microplana henrici* (Bendle, 1908). Add the following item.

*Microplana henrici*: Mateos, Giribet & Carranza, 1998: 272.

BFC27. P. 66. *Microplana humicola* Vejdovský, 1890. Add the following item.

*Microplana humicola*: Mateos, Giribet & Carranza, 1998: 272.

BFC27. P. 67. *Microplana mahnerti* Minelli, 1977. Add the following items.

*Microplana mahnerti*: Alvarez & Almeida, 1996b: 113 (A89). Chromosome nos. (2x=10).

*Microplana mahnerti*: Mateos, Giribet & Carranza, 1998: 272.

BFC27. P. 67. Insert a new species and new species list next to *Microplana montoyai*. *Microplana nana* Mateos, Giribet et Carranza, 1998.

*Microplana nana* sp. nov.: Mateos, Giribet & Carranza, 1998: 267-275, figs. 1-14 (a map showing the localities, FCA, HI, PCA, agarose gel electrophoresis). Spanish Pyrenees, Iberian Peninsula / Spain.

Note. This paper can be seen in a web article. <http://www.uva.nl/ctz/vol67/nr4/art04/6704a04.html>. Cf. Kawakatsu, Ogren & Froehlich, 2000 (BFC38, p. 89, Commentary). Delete Commentary (from the bottom-left to top-right, 13 lines). It was a misunderstanding of the authors of the Index.

BFC27. P. 68. *Microplana perereca* Marcus et du Bois-Reymond Marcus, 1959. Add the following item.

*Microplana perereca*: Mateos, Giribet & Carranza, 1998: 267, 272.

BFC27. P. 69. *Microplana pyrenaica* (von Graff, 1893). Add the following item.

*Microplana pyrenaica*: Mateos, Giribet & Carranza, 1998: 267, 272.

BFC27. Pp. 70-71. *Microplana scharffi* (von Graff, 1896). Add the following item.

*Microplana scharffi*: Mateos, Giribet & Carranza, 1998: 272.

BFC27. Pp. 71-72. *Microplana styriaca* (Freisling, 1935). Add the following item.

*Microplana styriacus*: Mateos, Giribet & Carranza, 1998: 272. Spelling error.

BFC27. Pp. 72-77. *Microplana terrestris* (Müller, 1774). Add the following items.

*Microplana terrestris*: Alvarez & Almeida, 1996a: 113 (A88).

*Microplana terrestris*: Alvarez & Almeida, 1998: 55 (A32).

*Microplana terrestris*: Garcia, Alvarez & Almeida, 1998: 56 (A35).

*Microplana terrestris*: Mateos, Giribet & Carranza, 1988: 267-268, 272-275, figs. 1, 9-14 (a map showing the locality, HI, PCA, agarose gel electrophoresis). Spain.

UNDESCRIBED RHYNCHODEMIDAE (Microplaninae) SPECIES (1988: BFC26, pp. 82-84; 1997: BFC35, p. 57; 2000: BFC38, p. 89).

Rhynchodemid-Microplaninae spp. of NW Caucasus. Bakhmadze & Kiiashko, 2000.

Rhynchodemid-Microplaninae spp.: Bakhmadze & Kiiashko, 2000: 33-36, figs 1-3 (DB, DVH). NW Caucasus / Russia.

Note. An English abstract of this Russian paper was added in their reprint.

D. GEOPLANIDAE INDEX, PART I: GEOPLANINAE (1990: Bull. Fuji Women's College, No. 28, Ser. II, pp. 79-166; 1992: *Ibid.*, No. 30, Ser. II, pp. 80-89; 1993: *Ibid.*, No. 31, Ser. II, p. 82; 1994: *Ibid.*, No. 32, Ser. II, p. 77; 1995: *Ibid.*, No. 33, Ser. II, pp. 81-82; 1998: *Ibid.*, No. 36, Ser. II, 77-78; 2000: *Ibid.*, No. 38, Ser. II, 89-91).

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

*Geobia subterranea*: Froehlich, 1966: 300. Brazil.

- BFC28. P. 115. *Geoplana (Geoplana) beckeri* Froehlich, 1959. Add the following item.  
*Geoplana beckeri* : Leal-Zanchet & Carbayo, 2001: 443.
- BFC28. P. 116. *Geoplana (Geoplana) burmeisteri* Schultze et Müller, 1857. Add the following items.  
*Geoplana burmeisteri* : Froehlich, 1966: 299. Brazil.  
*Geoplana burmeisteri* : Alvarez, Almeida & E. M. Froehlich, 1995: 434 (C51). Chromosome nos. (2x=14). Brazil.  
*Geoplana burmeisteri* : Alvarez & Almeida, 1996a: 113 (A88). Chromosome nos. (2x=14).  
*Geoplana burmeisteri* : Alvarez & Almeida, 1998a: 55 (A32). Chromosome nos. (2x=14).  
*Geoplana burmeisteri* : Alvarez & Almeida, 1998c: 55 (A34). Chromosome nos. (2x=14).  
*Geoplana burmeisteri* : Garcia, Alvarez & Almeida, 1998a: 56 (A35). Brazil.  
*Geoplana burmeisteri* : Alvarez & Almeida, 2000: 3-4 (CA008). Chromosome nos. (2x=14). Brazil.
- BFC28. Pp. 116-117. *Geoplana (Geoplana) caapora* Froehlich, 1958. Add the following item.  
*Geoplana caapora* : Leal-Zanchet & Carbayo, 2001: 443. Brazil.
- BFC28. P. 117. *Geoplana (Geoplana) carinata* Rieker, 1938. Add the following item.  
*Geoplana carinata* : Alvarez & Almeida, 1998b: 55 (A34). Brazil.
- BFC28. P. 117. *Geoplana (Geoplana) carubata* Rieker, 1837. Add the following item.  
*Geoplana carinata* : Alvarez & Almeida, 1998b: 55 (A34). Brazil.
- BFC28. P. 117. *Geoplana (Geoplana) carrierei* von Graff, 1897. Add the following item.  
*Geoplana carrierei* : Leal-Zanchet & Carbayo, 2001: 443. Brazil.
- BFC28. P. 118. *Geoplana (Geoplana) chiuna* E. M. Froehlich, 1955. Add the following item.  
*Geoplana chiuna* : Leal-Zanchet & Carbayo, 2001: 443. Brazil.
- BFC28. Pp. 118-119. *Geoplana (Geoplana) crawfordi* de Beauchamp, 1939. Add the following item.  
*Geoplana crawfordi* : Leal-Zanchet & Carbayo, 2001: 443-444. Brazil.
- BFC28. P. 119. *Geoplana (Geoplana) crioula* E. M. Froehlich, 1955. Add the following item.  
*Geoplana crioula* : Leal-Zanchet & Carbayo, 2001: 443-444. Brazil.
- BFC28. Pp. 120-121. *Geoplana (Geoplana) fragai* Froehlich, 1955. Add the following item.  
*Geoplana fragai* : Leal-Zanchet & Carbayo, 2001: 443. Brazil.
- BFC28. P. 121. Insert a new species and new species list next to *Geoplana (G.) fragai*. *Geoplana (Geoplana) franciscana* Leal-Zanchet et Carbayo, 2001.  
*Geoplana franciscana* sp. nov. : Leal-Zanchet & Carbayo, 2001: 433-440, 443-446, figs. 1-8 (DB, DH, FCA, PCA, HI). National Forest of São Francisco de Paula, Rio Grande do Sul / Brazil.
- BFC28. P. 121. *Geoplana (Geoplana) fryi* von Graff, 1899. Add the following item.  
*Geoplana fryi* : Leal-Zanchet & Carbayo, 2001: 443. Brazil.
- BFC28. P. 121. *Geoplana (Geoplana) gaucha* Froehlich, 1959. Add the following item.  
*Geoplana gaucha* : Leal-Zanchet & Carbayo, 2001: 433, 443. Brazil.
- BFC28. Pp. 121-122. *Geoplana (Geoplana) goettei* Schirch, 1929. Add the following item.  
*Geoplana goettei* : Leal-Zanchet & Carbayo, 2001: 443. Brazil.
- BFC28. P. 122. *Geoplana (Geoplana) incognita* Rieker, 1938. Add the following item.  
*Geoplana incognita* : Leal-Zanchet & Carbayo, 2001: 443-444. Brazil.
- BFC28. P. 123. *Geoplana (Geoplana) ladislavii* von Graff, 1899. Add the following items.  
*Geoplana ladislavii* : Roccini, Alvarez & Almeida, 1998: 56 (A37). Chromosome nos. (2x=14). Brazil.  
*Geoplana ladislavii* : Carbayo, Leal-Zanchet & Vieira, 2001: 223-224, table 1. National Forest of São Francisco de Paula, Rio Grande do Sul / Brazil.
- BFC28. Pp. 124-125. *Geoplana (Geoplana) marginata* Schultze et Müller, 1857. Add the following item.  
*Geoplana marginata* : Almeida, Takano & E. M. Froehlich, 1995: 435 (C52). Chromosome nos. (2x=14). Brazil.
- BFC28. P. 125. *Geoplana (Geoplana) marmorata* Schultze et Müller, 1857. Add the following item.  
*Geoplana marmorata* : Garcia, Alvarez & Almeida, 1998b: 56 (A36). Chromosome nos. (2x=28). Brazil.
- BFC28. P. 125. Insert a species and species list next to *Geoplana (G.) marmorata*. *Geoplana (Geoplana) matuta* E. M. Froehlich, 1955. Add the following items.  
*Notogynaphallia matuta* : Ogren & Kawakatsu, 1990. BFC28: 142.  
*Geoplana matuta* : Leal-Zanchet & Carbayo, 2001: 433, 443. Brazil.

- BFC28. P. 126. *Geoplana (Geoplana) mirim* E. M. Froehlich, 1972. Add the following item.  
*Geoplana mirim* : Leal-Zanchet & Carbayo, 2001: 443-444. Brazil.
- BFC28. P. 127. *Geoplana (Geoplana) multicolor* von Graff, 1899. Add the following items.  
*Geoplana multicolor* : Froehlich, 1966: 299. Brazil.  
*Geoplana multicolour* : Leal-Zanchet & Carbayo, 2001: 443. Spelling error. Brazil.
- BFC28. P. 129. *Geoplana (Geoplana) pavani* Marcus, 1951. Add the following item.  
*Geoplana pavani* ? : Carbayo, Leal-Zanchet & Vieira, 2001: 223-224, table 1. National Forest of São Francisco de Paula, Rio Grande do Sul / Brazil.
- BFC28. P. 129. *Geoplana (Geoplana) placilla* E. M. Froehlich, 1978. Add the following item.  
*Geoplana placilla* : Leal-Zanchet & Carbayo, 2001: 443-444.
- BFC28. P. 130. *Geoplana (Geoplana) preta* Riester, 1938. Add the following item.  
*Geoplana preta* : Leal-Zanchet & Carbayo, 2001: 443-444.
- BFC28. P. 130. *Geoplana (Geoplana) quagga* Marcus, 1951. Add the following items.  
*Geoplana quagga* : Alvarez, Almeida & E. M. Froehlich, 1995b: 434 (C51). Chromosome nos. (2x=28). Brazil.  
*Geoplana quagga* : Alvarez & Almeida, 1996a: 113 (A88). Chromosome nos. (2x=28). Brazil.  
*Geoplana quagga* : Alvarez & Almeida, 1998a: 55 (A32). Chromosome nos. (2x=28). São Paulo / Brazil.  
*Geoplana quagga* : Garcia, Alvarez & Almeida, 1998a: 56 (A35). São Paulo / Brazil.
- BFC28. P. 132. *Geoplana (Geoplana) saima* du Bois-Reymond Marcus, 1951. Add the following item.  
*Geoplana saima* : Leal-Zanchet & Carbayo, 2001: 443-444.
- BFC28. P. 132. *Geoplana (Geoplana) suva* E. M. Froehlich, 1959. Add the following item.  
*Geoplana suva* : Leal-Zanchet & Carbayo, 2001: 443-444. Brazil.
- BFC28. P. 130. *Geoplana (Geoplana) tapira* C. G. Froehlich, 1958. Add the following item.  
*Geoplana tapira* : Leal-Zanchet & Carbayo, 2001: 443. Brazil.
- BFC28. P. 133. Insert next to *Geoplana (G.) tapira*.  
*Geoplana (Geoplana) tuxaua* E. M. Froehlich, 1955. Add the following items.  
*Notogynaphallia tuxaua* : Ogren & Kawakatsu, 1990. BFC28: 145.  
*Geoplana tuxaua* : Leal-Zanchet & Carbayo, 2001: 433, 443-444. Brazil.
- BFC28. P. 134. *Geoplana (Geoplana) vaginuloides* (Darwin, 1844). Add the following item.  
*Geoplana vaginuloides* : Leal-Zanchet & Carbayo, 2001: 443. Brazil.
- BFC28. P. 138. *Issoca rezendei* (Schirch, 1929). Add the following item.  
*Issoca rezendei* : Almeida, Takano & E. M. Froehlich, 1995a: 435 (C52). Chromosome nos. (2x=14). Brazil.
- BFC28. Pp. 139-140. *Notogynaphallia abundans* (von Graff, 1889). Add the following items.  
*Notogynaphallia abundans* : Rocini, Alvarez & Almeida, 2000: 3 (CA006).  
*Notogynaphallia abundans* : Leal-Zanchet & E. M. Froehlich, 2001: 225. National Forest of São Francisco de Paula, Salvador do Sul, Novo Hamburgo and São Leopoldo, Rio Grande do Sul / Brazil.  
Note. The species has a yellowish dorsal coloration with 7 dark, longitudinal stripes. Cf. Kawakatsu, Ogren & Froehlich (2000). BFC38, p. 90. Brazil.
- BFC28. P. 141. *Notogynaphallia caissara* (E. M. Froehlich, 1955). Add the following items.  
*Notogynaphallia caissara* : Rocini, Alvarez & Almeida, 2000: 3 (CA006). Brazil.  
*Geoplana caissara* : Leal-Zanchet & E. M. Froehlich, 2001: 225.
- BFC28. P. 142. *Notogynaphallia goetschi* (Riester, 1938). Add the following items.  
*Notogynaphallia goetschi* : Leal-Zanchet & Carbayo (2001): 433, 444. Brazil.
- BFC28. P. 142. Insert a new species and new species list next to *Notogynaphallia goetschi*.  
*Notogynaphallia guaiana* Leal-Zanchet et Carbayo, 2001. Add the following item.  
*Notogynaphallia guaiana* sp. nov.: Leal-Zanchet & Carbayo, 2001: 433, 439-446, figs. 9-14 (DB, DH, FCA, PCA, HI). National Forest of São Francisco de Paula, Rio Grande do Sul / Brazil.
- BFC30. Pp. 86-87. *Notogynaphallia marginata* (von Graff, 1899). Add the following items.  
*Notogynaphallia marginata* [sensu] Graff, 1899: Carbayo, Leal-Zanchet & Vieira, 2001: 223-224. National Forest of São Francisco de Paula, Rio Grande do Sul / Brazil.  
*Notogynaphallia marginata* sensu Graff: Leal-Zanchet & E. M. Froehlich, 2001: 225.  
Note. nec "*Notogynaphallia marginata*" [sensu] Marcus, 1951, in Carbayo, Leal-Zanchet &

Vieira, 2001: 223-224; nec *N. marginata* sensu Marcus, in Leal-Zanchet & E. M. Froehlich, 2001: 225-226. The species separated from *N. marginata* (von Graff, 1899) will be renamed by Leal-Zanchet & E. M. Froehlich. Cf. Kawakatsu, Ogren & Froehlich (2000). BFC38: 90-91.

BFC28. P. 147. *Pasipha pasipha* (Marcus, 1951).

Add the following items.

*Pasipha pasipha*: Garcia, Alvarez & Almeida, 1998a: 56 (A35). Chromosome nos. ( $2x=14$ ,  $2x=28$ ). São Paulo / Brazil.

Note. For *Pasipha pasipha*, they wrote: "Essa análise revelou tratar-se de indivíduos mixoplóides, constituídos por células diplóides ( $2n=2x=14$  cromossomos) e células tetraplóides ( $2n=2x=28$  cromossomos).

Probably, the next indication seems to be good. [ $2x=14$  &  $4x=28$ ].

*Pasipha pasipha*: Fernandes, Alvarez, Gama & Silveira, 2001: 177. Brazil.

BFC28. P. 149. *Pasipha tapetilla* (Marcus, 1951).

Add the following item.

*Geoplana tapetilla*: Froehlich, 1966: 299. Brazil.

UNDESCRIBED GEOPLANIDAE (Geoplaninae) SPECIES (1990: BFC28, pp. 162-165; 1994: BFC32, p. 77; 2000: BFC38, p. 91)

*Geoplana* sp. of Brazil. Almeida, Takano & E. M. Froehlich, 1995.

*Geoplana* sp.: Almeida, Takano & E. M. Froehlich, 1995: 435 (C52). Brazil.

BFC38. P. 91. Undescribed Geoplanidae (Geoplaninae) Species. *Notogynaphallia marginata* sensu von Graff, 1899, of RS Brazil. Leal-Zanchet & Carbayo, 2000. Add the following item.

*Notogynaphallia marginata* [sensu] Graff, 1899: Carbayo, Leal-Zanchet & Vieira, 2001: 223-224. National Forest of São Francisco de Paula, Rio Grande do Sul / Brazil.

BFC38. P. 91. *Notogynaphallia marginata* sensu Marcus, 1951, of RS Brazil. Leal-Zanchet & Carbayo, 2000. Add the following items.

*Notogynaphallia marginata* [in Marcus, 1951 = *Notogynaphallia* sp.]: Rocini, Alvarez & Almeida, 2000: 3 (CA006). Brazil.

*Notogynaphallia marginata* [sensu] Marcus, 1951: Carbayo, Leal-Zanchet & Vieira, 2001: 223-224. National Forest of São Francisco de Paula, Rio Grande do Sul / Brazil.

Note. nec *Notogynaphallia marginata* (von Graff, 1899). Cf. Ogren, Kawakatsu &

Froehlich (2000). BFC38: 91.

Geoplanidae spp. of the National Forest of São Francisco de Paula, RS Brazil. Carbayo, Leal-Zanchet & Vieira, 2001.

Note. These authors reported the occurrence of the following 23 non-identified species (Geoplanidae, Geoplaninae) from RS Brazil. They are: *Choeradoplana* sp. 1; 2) *Geoplana* spp. 1-8; 3) *Notogynaphallia* spp. 1-4; 4) *Pasipha* spp. 1-2; *Xerapoa* sp. 1; 6) Geoplanidae spp. 1-6; 7) Not identified [species], 1sp.

Leal-Zanchet & E. M. Froehlich (2001, p. 225) also mentioned about *Notogynaphallia* spp. 1-3 from the same area. A more detailed specific citation will be given in our future Index. Cf. Kawakatsu, Ogren & Froehlich (2000). BFC28: 91.

E. GEOPLANIDAE INDEX, PART II: CAENOPLANINAE AND PELMATOPLANINAE (1991: Bull. Fuji Women's College, No. 29, Ser. II, pp. 25-102; 1992: *Ibid.*, No. 30, Ser. II, pp. 89; 1993: *Ibid.*, No. 31, Ser. II, pp. 82-83; 1994: *Ibid.*, No. 32, Ser. II, pp. 77-82; 1995: *Ibid.*, No. 33, Ser. II, pp. 81-82; 1996: *Ibid.*, No. 34, Ser. II, p. 90; 1997: *Ibid.*, No. 35, Ser. II, pp. 58-59; 1999: *Ibid.*, No. 37, Ser. II, pp. 94-97; 2000: *Ibid.*, No. 38, Ser. II, pp. 91-94).

BFC29. P. 41. (Under *Artioposthia*.) BFC37. Pp. 94-96. *Arthurdendius triangulatus* (Dendy, 1895).

Add the following items.

*Arthurdendius triangulatus*: Santoro & Jones, 2001: 314.

*Arthurdendius triangulatus*: Winsor, 2001: 9. Macquarie Island (a volcanic island located at approximately 1370 km SE of Tasmania: 54°35' S, 158°50' E) / Australia.

BFC31. Pp. 73-74. *Australoplana sanguinea alba* (Dendy, 1891). See BFC29, pp. 54-55. *Australopacifica sanguinea* (Moseley, 1877); BFC29, pp. 61-62. *Caenoplana alba* (Dendy, 1891); BFC36, p. 78. Add the following items.

*Australoplana sanguinea alba*: Jones, Green, Harrison & Palin, 2001: 217-220, figs. 1-6 (ecological graphs). Southport, England / U. K.

*Australoplana sanguinea alba*: Santoro & Jones, 2001: 313-327, figs. 1-3 (ecological graphs). Shirdley Hill, near Southport, Lancashire / U. K.

BFC29. Pp. 79-80. *Kontikia bulbosa* Sluys, 1983. Add the following item.

*Kontikia bulbosa*: Almeida, Takano & E. M.

Froehlich, 1995: 435 (C52).

BFC29. P. 81. *Kontikia kenneli* (von Graff, 1899).  
Add the following item.

*Kontikia kenneli*: Froehlich, 1966: 299.

BFC29. P. 83. *Kontikia orana* Froehlich, 1955. Add  
the following item.

*Kontikia orana*: Froehlich, 1966: 299. Brazil.

UNDESCRIBED GEOPLANIDAE (Caenoplaninae)  
SPE-CIES (1991: BFC29, pp. 95-96; 1994: BFC32, p.  
82; 1997: BFC35, p. 59; 1998: BFC36, p. 78; 2000:  
BFC38, pp. 94-95.)

*Arthurdendius* sp. of Macquarie Island. Winsor, 2001.  
New species of *Arthurdendius*: Winsor, 2001: 9.  
Macquarie Island / Australia.

Undescribed species from the South Island of  
New Zealand: Winsor, 2001: 9. New Zea-  
land.

*Parakontikia* sp. of Brazil. Almeida, Takano & E. M.  
Froehlich, 1995.

*Parakontikia* sp.: Almeida, Takano & E. M.  
Froehlich, 1995: 435 (C52). Brazil.

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