

## MISCELLANEOUS PAPERS ON "TURBELLARIANS"

by

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### ARTICLE I

A LIST OF PUBLICATIONS ON JAPANESE "TURBELLARIANS" (2004) .....  
INCLUDING TITLES OF PUBLICATIONS ON FOREIGN "TURBELLARIANS" WRITTEN BY  
THE JAPANESE AUTHORS .....

Compiled and Annotated by MASAHIRO KAWAKATSU, MASAYUKI TAKAI and GEN-YU SASAKI

日本産渦虫類文献目録 (2004) — 外国産渦虫類に関する邦人著作を含む —

川 勝 正 治 · 高 井 成 幸 · 佐 ャ 木 玄 祐 (編著)

In a series of publications, of which this is the thirty-seventh, we have collected and classified chronologically the titles of papers and records with regard to our Turbellarians, which were published during the year 2004. As usual we have added the English titles of Japanese papers which have none of any foreign language.

The pdf versions of 'A List of Publications on Japanese Turbellarians' (published after 2001) are available at our website (<http://planarian.net>).

July 1, 2005. Sapporo, Saga and Tôkyô, Japan.

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### A LIST OF PUBLICATIONS ON JAPANESE "TURBELLARIANS" (2005)

Additional Key to the Japanese Journals  
国内雑誌一覧表

日本大学 桜文論叢. 日本大学 法学部 法学研究所,  
東京. Ôbun-Ronsô. The Faculty of Law, Nihon Uni-  
versity, Tôkyô.

小樽市博物館紀要. 小樽市博物館, 小樽. The  
Bulletin of the Otaru Museum. The Otaru Museum,  
Otaru.

白神研究. 弘前大学出版会. 弘前. Shira-  
kami-Kenkyû. Hirosaki University Press. Hirosaki.

1956 (昭和 31 年)

Yanada, T. Seasonal variation of the parasitic

rate of *Caridinicola indica* in *Partia* [sic] *compressa*.  
Collect. & Breed., Tôkyô, 18 (4): 109-111. (Jap.) Note.  
The correct scientific name of the host shrimp is *Para-  
tya compressa compressa* (De Haan, 1844). 梁田 司.  
又カエビに寄生する *Caridinicola* の寄生率の周年変化.  
採集と飼育, 18 卷, 4 号, 109-111 頁.

1997 (平成 9 年)

Ni-imura, F. [*Phagocata kawakatsui nagano-  
ensis* found in springs in Nagano Prefecture, Chûbu  
Region, Honshû, Japan]. In: Naganoken Shizen-  
kyôiku Kenkyû-kai (ed.), Shinshû no Kishô-seibutsu  
to Zetsumetsu-kigushu, pp. 55-57. Shinano-Mainichi  
Shinbun-sha, Nagano. (Jap.) 新村文男. ゆう水地にま  
れにいるナガノコガタウズムシ (プラナリア科). 長野県  
自然教育研究会(編), “信州の希少生物と絶滅危惧種”,  
55-57 頁. 信濃毎日新聞社. 長野市.

Kawakatsu's Note. *Phagocata kawakatsui na-  
ganoensis* Ni-imura, 1986 is a synonym of *Phagocata  
kawakatsui* Okugawa, 1956. Cf. Kawakatsu, Oki &  
Tamura (1986); Kawakatsu, Nishino, Tamura, Takai,  
Oki, Kuznedelov & Timoshkin (2000).

2000 (平成 12 年)

Minegishi, H. Interstitial population of Tsume-  
kizaki Beach, Izu. Ôbun-Ronsô (Nihon University), 50:  
67-77. (Jap.) 峯岸秀雄. 伊豆半島爪木崎海岸の間隙性動  
物群の量的調査—海水水法による—. 桜文論叢, 50 卷,  
67-77 頁.

## 2002 (平成 14 年)

Katayama, M. [Freshwater planarians in Gunma Prefecture]. In: Gunma-ken no Zetsumetsu no Osore no Aru Yasei-seibutusu, Dōbutsu Hen ([Red Data Book Gunma]), prefatory color page (*Dugesia japonica*), pp. 179, 181-188, 189-190. Shizen-Kankyō-ka, Kan-kyō-Seikatsu-bu, Gunma Pref., Maebashi. Jōmai In-satsu-Kōgyō Publ., Maebashi. (Jap.) 片山満秋. ウズムシ類の概要. 群馬県の絶滅のおそれのある野生生物 動物編, カラーポ絵 (貝類その他の左下, ナミウズムシ), 179 頁 (カズメウズムシ・ミヤマウズムシ・ナミウズムシ), 181-188 頁 (索引 - 全種・広域図), 189-190 頁 (主要文献). 群馬県環境生活部自然環境課. 上海印刷工業株式会社. 前橋市.

## 2003 (平成 15 年)

Shimazu, T. Turbellarians and trematodes of freshwater animals in Japan. In: Ōtsuru, M., Kamegai, M. & Hayashi, S. (eds.), Progress of Medical Parasitology in Japan, 7, Chapter II, pp. 63-86. The Meguro Prasitic Museum, Tōkyō.

Note. This is an English version of Shimazu (1999) published in "[The Study of Parasitology in Japan]". In Class Turbellaria, Order Rhabdocoela: Sub-order Temnocephalid (pp. 63-64), the contents of his previous Japanese article (op. cit.) is revised with new distribution data of Temnocephalida in Japan.

Additionally, the date of publication of the 'Progress of Medical Parasitology in Japan, Vol. 7' is only shown as 2003. Thus, the last day of the year (December 31, 2003) is specified as the official publication date of the book. Cf. ICZN, 4th ed., 1999, Art. 21.3.2.

## 2004 (平成 16 年)

Agata, K. [Planarian regeneration and stem cell biology]. Newton, Tōkyō, 24 (6): 30-31, 139. (Jap.) 阿形清和. 切っても切っても再生する「プラナリア」から学ぶ再生医療のヒント. Newton Special 再生医療最前線 人体はここまで再生する! キーワードは「幹細胞」と「ティッシュエンジニアリング」の中の記事. ニュートン, 24 卷 6 月号, 30-31 頁, 139 頁.

Agata, K. Does the vertebrate and invertebrate brain have a common origin? Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, pp. 88-89. The same English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1203. 阿形清和. 日本動物学会第 75 回大会 (神戸, 平成 16 年 9 月 10-12 日) 予稿集, 88-89 頁 (英文). シンポジウム - 無脊椎動物における神経形成研究の展開: 新

口動物と旧口動物 - の講演. 同じ英文要約が Zool. Sci., 21 卷, 1203 頁に印刷されている.

Kawakatsu's Note. Collection of every annual publications by the Dr. Agata's team is very difficult. Search for 'Agata, Kiyokazu' by Yahoo!

The Asahi (Asahi-Shinbun). [Endemic land snails of Chichi-jima Island, the Ogasawara Islands, are now attacked and ate by an alien land planarian *Platydemus manokwari*]. November 13, 2004 (Saturday), Evening Edition. (Jap.) 朝日新聞. カタツムリ王国 小笠原危うし. 漂着した 1 種から鮮か 27 種 楽ちん生活で増えたのに. 陸生プラナリアが猛威. 科学. ウィークエンド サイエンス & テクノロジーの記事. 平成 16 年 11 月 13 日 (土曜部). 夕刊.

Note. Cf. *Platydemus manokwari* de Beauchamp, 1962 - Rhynchodemidae - in ARTICLE II of the present publication.

Aramata, H. & Amemiya, T. (narrators). [Charles Darwin -- The Voyage of H.M.S. Beagle]. This Japanese Version on narration drama is based upon the BBC Edition. HBC TV, November 3, 2004. Darwin found a land planarian in a forest of Buenos Aires. 荒俣 宏・雨宮塔子. 超歴史スペクタクル 地球の夢! 生命の夢!! ダーウィンの大冒険 帆船ビーグル号, 奇跡の旅… (BBC 放送版の日本語版). 平成 16 年 12 月 3 日 (水曜日) 放送 (HBC). 南米の森で, 陸生プラナリア.

Arioka, S., Kobayashi, K., Matsumoto, M. & Hoshi, M. Ploidy estimation of the planarian by DNA microdensitometry. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 198. (Jap.) 有岡幸子・小林一也・松本緑・星 元紀. DNA 含量からみたプラナリアの倍数性. 日本動物学会第 75 回大会 (神戸, 平成 16 年 9 月 10-12 日) 予稿集, 198 頁. English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1306.

Artois, T., Willems, W., De Roeck, E., Jocqué, M. & Brendonck, L. Freshwater Rhabdocoela (Platyhelminthes) from ephemeral rock pools from Botswana, with the description of four new species and one new genus. Zool. Sci., Tōkyō, 21: 1063-1072.

Editorial Office of Newton. [The announcement of the June issue]. [Agata, K.: Planarian regeneration and stem cell biology], etc. Newton, Tōkyō, 24 (5): 132-133. (Jap.) ニュートン編集部. 6 月号 (次号) 予告. 人体はここまで「再生」できる! 阿形清和: 再生の達人・プラナリアから学ぶ「幹細胞」の驚異の能力. 再生のしくみは, プラナリアから学べ. ニュートン, 24 卷, 5 月号, 132-133 頁.

Faubel, A., Kawakatsu, M., Froehlich, E. M., Jones, H. D. & Sasaki, G.-Y. The present status of

taxonomic studies on Acoela (Platyhelminthes) in Japan. Web article only. <http://planarian.net/kswp/42/acoela.pdf>

Fukushima, M., Yoshida, W. & Ishida, S. Detection of androgen receptor-like protein in planarians. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 170. (Jap.) 福島誠・吉田渉・石田幸子. プラナリアにおけるアンドロゲンレセプター様タンパク質の検出. 日本動物学会第75回大会(神戸, 平成16年9月10-12日)予稿集, 170頁. English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1334.

Hase, S., Wakamatsu, K., Ito, S., Kobayashi, K., Sato, Y., Matsumoto, M., Hoshi, M. & Negishi, S. Characterization of pigment component in the planarian *Dugesia ryukyuensis*. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 220. (Jap.) 長谷純崇・若松一雅・伊藤祥輔・小林一也・佐藤由紀子・松本緑・星元紀・根岸美津子. プラナリア(リュウキュウナミウズムシ)に含まれる色素成分の同定. 日本動物学会第75回大会(神戸, 平成16年9月10-12日)予稿集, 220頁. English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1330.

Hayashi, S., Taira, S., Agata, K. & Taira, M. Expression patterns of *Xenopus FGF receptor-like 1/nou-darake* in early *Xenopus* development resemble those of planarian *nou-darake* and *Xenopus FGF8*. Develop. Dynamics, (230): 700-707.

Higuchi, S., Hayashi, T., Hori, I., Shibata, N. & Agata, K. Ultrastructural analysis of planarian stem cells isolated by FACS. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 196. (Jap.) 樋口清香・林哲太郎・堀功・柴田典人・阿形清和. 日本動物学会第75回大会(神戸, 平成16年9月10-12日)予稿集, 196頁. English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1303.

Hotta, Y. [A Window on the Nature: Mr. Hotta's Video Library of Biology Education]. Web catalogue and explanation only. (Jap.) <http://www.w-nature.com> 堀田康夫. 自然への窓. 制作・公開・販売.

Note. Mr. Hotta's video tape 'Planaria' (27 min.) is included. Cf. Miscellaneous Papers on "Turbellarians", ARTICLE I, for 2002 published in Bull. Fuji Women's Univ., (41), II: 92.

Hori, I. & Kishida, Y. Effects of retinoic acid on regeneration of the planarian *Dugesia japonica*. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 194. (Jap.) 堀功・岸田嘉一. プラナリアの再生に及ぼすレチノイン酸の影響. 日本動物学会第75回大会(神戸, 平

成16年9月10-12日)予稿集, 194頁. English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1302.

Hwang, J. S., Kobayashi, C., Agata, K., Ikeo, K. & Gojobori, T. Detection of apoptosis during planarian regeneration by the expression of apoptosis-related genes and TUNEL assay. Gene, (333): 15-25.

Inoue, T. & Agata, K. [Planarians and stem cell biology - for the medical approach]. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 259. (Jap.) Poster presentation. 井上武・阿形清和. プラナリアと再生医療. 日本動物学会第75回大会(神戸, 平成16年9月10-12日)予稿集, 259頁. ポスター.

Inoue, T., Kumamoto, H., Okamoto, K., Umesono, Y., Sakai, M., Alvarado, A. S. & Agata, K. Morphological and functional recovery of the planarian photosensing system during head regeneration. Zool. Sci., Tōkyō, 21: 275-283.

Ishida, S., Yoshida, W., Nishitani, S.-I. & Teshirogi, W. Freshwater planarians in Shirakami mountains [sic]. I. Ecological survey in two river systems and the karyotype of *Seidlia auriculata*. Shirakami Kenkyū (Hirosaki University), (1): 36-41. (Jap.) 石田幸子・吉田渉・西谷信一郎・手代木渉. 白神山地の淡水棲プラナリア I. 二水系(赤石川・笛内川)の生息調査並びにカズメウズムシの核型. 白神研究, 創刊号, 36-41頁.

Ishida, S., Yoshida, W., Nishitani, S.-I. & Teshirogi, W. New karyotype of the freshwater planarian *Seidlia auriculata* collected from Shirakami Mountains. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 230. (Jap.) 石田幸子・吉田渉・西谷信一郎・手代木渉. 白神山地の淡水棲プラナリア, カズメウズムシの新核型. 日本動物学会第75回大会(神戸, 平成16年9月10-12日)予稿集, 230頁. English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1345.

Katada, Y., Maeda, Y., Kasagi, R. & Inoue, T. [Organisms now breeding in the biology room of Hyōgo Prefectural Suma-Tomo-ga-Oka High School]. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 67. By title only (Poster presentation by high-school students). (Jap.) Abstract is printed in Biol. Sci. News, No. 395: 30 (z-89). (Jap.) 堅田優希・前田佳子・笠置りか・村上剛史. 生物室で飼っている生物たち(兵庫県立須磨友が丘高等学校). 日本動物学会第75回大会(神戸, 平成16年9月10-12日)予稿集, 67頁. 表題だけ(高校生ポスター). 生物科学ニュース, 395号, 30頁(z-89頁).

Kato, C., Mihashi, K. & Ishida, S. Motility recovery during the process of regeneration in freshwater planarians. Behavioural Brain Res., 150: 9-14.

Kawakatsu, M. Location and present condition

of the samples of Japanese "Turbellarians" in Kawakatsu's Collection (Revised Version). Minutes of the TAFA Toyama Meeting (Toyama, November 13·14, 2004). (Jap.) 川勝正治. 日本産渦虫類(扁形動物門：“渦虫綱”)の標本管理状況—主に三岐腸類の場合—(訂正追加版). 淡水動物分類研究会(TAFA)2004年度研究会(富山市科学文化センター, 平成16年11月13·14日)議事録(配布資料). 非出版物.

Note. Cf. Miscellaneous Papers on "Turbellarians", ARTICLE I (P. 84) in Bull. Fuji Women's Univ., (42), II. This is not a publication.

Kawakatsu, M., Froehlich, E. M., Jones, H. D., Ogren, R. E. & Sasaki, G.-Y. ARTICLE II. Additions and corrections of the previous land planarian indices of the world (Platyhelminthes, Seriata, Tricladida, Terricola). Additions and corrections of the previous land planarian indices of the world - 12. Bull. Fuji Women's Univ., (42), II: 81·96. <http://planarian.net/db/pindex/hx2004.pdf>

Kawakatsu, M., Froehlich, E. M., Jones, H. D., Ogren, R. E., Takai, M. & Sasaki, G.-Y. Miscellaneous papers on "Turbellarians". Bull. Fuji Women's Univ., (42), II: 81·96.

Note. This paper consists of 2 articles: ARTICLE I (by Kawakatsu, Takai & Sasaki) and ARTICLE II (by Kawakatsu, Froehlich, Jones, Ogren & Sasaki). See each article according to the alphabetical order of the authors' names.

Kawakatsu, M. & Mitchell, R. W. Platyhelminthes: Dugesiidae and Dimarcusidae. In: Yule, C. M. & Sen, Y.-H. (eds.), Freshwater Invertebrates of the Malaysian Region. Pp. 55·65. Academy of Sciences Malaysia, Kuala Lumpur, Malaysia. Sponsor: Monash Univ., Malaysia.

Kawakatsu, M. & Ohtaka, A. Information on taxonomic samples: Open to the public by pdf Version. Minutes of the TAFA Ōsaka Meeting (Sakai, April 24·25, 2004). (Jap.) This is not a publication. 川勝正治・大高明史. 分類・標本情報のpdf公開について. 淡水動物分類研究会(TAFA)2004年度研究集会(大阪府立大学, 4月24·25日)議事録(配布資料). 非出版物. 川勝註. Welcome to 'planarian.net!' (<http://planarian.net>) ISSN 1348·3412を例に引いて、電子媒体の刊行物とISSN(国際標準逐次刊行物番号)の登録を説明した.

Kawakatsu, M. & Sasaki, G.-Y. The foundation of turbellariology in Japan was consolidated by papers published in the 1880·1925 Age of the Zoological Magazine, Annotationes Zoologicae Japonenses, and the Journal of the College of Science, Imperial University of Tokyo. Web article only. 川勝正治・佐々木玄祐.

日本渦蟲類學の基礎は動物學雜誌・日本動物學彙報・東京帝國大學理學部紀要の論文によって固められた. <http://planarian.net/kswp/41/oldpaper.pdf>

Note. Cf. Miscellaneous Paper on "Turbellarians", ARTICLE I (p. 84) in Bull. Fuji Women's Univ., (42), II.

Kawakatsu, M. & Sasaki, G.-Y. A blank topographical maps of Japan, with explanatory maps of the Izu·Ogasawara Islands and the chorological study of planarians. Web article only. <http://planarian.net/kswp/43/jmap.pdf>

Kawakatsu, M., Sluys, R. & Sasaki, G.-Y. Type series of Japanese freshwater "Turbellarians." Web article only. <http://planarian.net/kswp/44/types.pdf>

Kawakatsu, M., Takai, M. & Sasaki, G.-Y. ARTICLE I. A list of publications on Japanese "Turbellarians" (2003) ... Including titles of publications on foreign "Turbellarians" written by the Japanese authors ... Bull. Fuji Women's Univ., (42), II: 81·87. 和文標題: 川勝正治・高井成幸・佐々木玄祐. 日本産渦虫類文献目録(2003) —外国産渦虫類に関する邦人著作を含む—. URLは次の通り. <http://planarian.net/db/lst/lst2004.pdf>

Matsumoto, M. Switching mechanism from asexual to sexual reproduction in planarians. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10·12, 2004, pp. 134·135. (Jap.) 松本 緑. プラナリアにおける無性生殖から有性生殖への転換. 日本動物学会第75回大会(神戸, 平成16年9月10·12日)予稿集, 134·135頁. English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1246.

Minegishi, H. [Common species of microturbellarians found in the coast of Japan]. Program of the 40th Ann. Meet. of the Japanese Soc. of Systematic Zool. held in Chiba, on May 22·23, 2004. By title only. (Jap.) 峰岸秀雄. 海産小型渦虫類での日本沿岸における普通種. 日本動物分類学会第40回大会(千葉, 平成16年5月22·23日)プログラム. 表題だけ.

Miyata, W. [Phagocata kawakatsui naganoensis. Critical Endangered + Endangered]. Red Data Book, Nagano Edition, pp. 10 (photograph of the down·right corner), 13, 275, 291. Shizen·Hogo Kenkyūsho, Nagano Pref. Kashiyo Printing Co., Nagano. (Jap.) 宮田 渡. ナガノコガタウズムシ *Phagocata kawakatsui naganoensis*. 長野県絶滅危惧Ⅰ類. 長野県版レッドデータブック～長野県の絶滅のおそれのある野生動物～動物編. 卷頭原色写真10頁, 右下, 13頁, 275頁, 291頁. 長野県自然保護研究所. カショ株式会社. 長野市.

Note. See Kawakatsu's Note' for Niimura (1997) listed in the present ARTICLE I. The species is

Nakagawa, H., Maezawa, T., Ajima, H., Sakakibara, Y., Tarui, H., Agata, K., Kobayashi, K., Hoshi, M. & Matsumoto, M. Endocrine system in planarian. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 170. (Jap.) 中川晴香・前澤孝信・安島宏・榎原康文・樽井寛・阿形清和・小林一也・星元紀・松本緑。プラナリアに内分泌系は存在するか。日本動物学会第75回大会(神戸, 平成16年9月10-12日)予稿集, 170頁。English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1334.

Nishimura, K., Kitamura, Y., Inoue, T., Umesono, Y., Inden, M., Yoshimoto, K., Agata, K. & Taniguchi, T. Functional assay of dopaminergic and serotonergic neurons in planarian. Program of the 75th Ann. Meet. of the Zool. Soc. of Japan held in Kōbe, on September 10-12, 2004, p. 205. (Jap.) 西村周泰・北村佳久・井上武・梅園良彦・位田雅俊・吉本寛司・阿形清和・谷口隆之。プラナリアにおけるドパミン・セロトニン神経の機能解析。日本動物学会第75回大会(神戸, 平成16年9月10-12日)予稿集, 205頁。English abstract of this lecture is printed in Zool. Sci., Tōkyō, 21: 1314.

[Nishino, M.] [Lake Biwa and its water catchment area]. Web article only. (Jap.) [西野真知子]。一目でわかるびわ湖とその集水域～琵琶湖研究紹介～。琵琶湖の生物。註。固有種として、ビワオオウズムシ *Bdellocephala annandalei* の原色写真を含む。  
<http://www.lbri.go.jp/biwakoview/japan/lo/index.html>

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持ちこまれた動物たちー(平成16年11月9日・12月12日).配布資料, 19頁下(写真3葉と図2枚).沖縄県立博物館.那覇市.註.大林・大河内・千葉(未発表)の図を引用.

Timoshkin, O. A., Grygier, M. J. & Kawakatsu, M. Novye i Redkie Taksony Turbellarii·Prorinkhid (Turbellaria: Prorhynchida) iz Ozera Baikal Russii i Biwa (Iaponiia) s Kratkimi po ikh Ekologii. (Russ.) New and rare taxa of Turbellaria Prorhynchida from Lake Baikal (Russia) and Lake Biwa (Japan), with short notes on their ecology. (Eng.) In: Timoshkin, O. A. (ed.), Index of Animal Species Inhabiting Lake Baikal and Its Catchment Area, vol. I, Lake Baikal, Book 2, pp. 1279-1297 (Russ.) + 1298-1302 (Eng.). Nauka, Novosibirsk.

Note. For this Russian Book(s), see an Explanatory Comments placed at the end of ARTICLE I.

Timoshkin, O. A., Kawakatsu, M., Korgina, E. M. & Vvedenskaya, T. L. Preliminary analysis of the stylets of the *Gyratrix hermaphroditus* Ehrenberg, 1831 species complex (Platyhelminthes, Neorhabdocoela, Kalyptorhynchida) from Lakes of Central Russia, Pribaikalye and Kamchatka, Lakes Baikal and Biwa. (English version only.) In: Timoshkin, O. A. (ed.), Index of Animal Species Inhabiting Lake Baikal and Its Catchment Area, vol. I, Lake Baikal, Book 2, pp. 1321-1343; figs 3-7, 11-15, 17-18, 21-23, 26, on 16 color pages without pagination. Nauka, Novosibirsk.

Timoshkin, O. A., Naumova, T. V. & Navikova, O. A. Roda *Bdellocephala* De Man, 1875 (Plathelminthes, Turbellaria, Tricladida: Paludicola) iz Ozera Baikal. (Russ.) New species of the genus *Bdellocephala* De Man, 1875 (Plathelminthes, Turbellaria, Tricladida: Paludicola) from Lake Baikal. (Eng.) In: Timoshkin, O. A. (ed.), Index of Animal Species Inhabiting Lake Baikal and Its Catchment Area, vol. I, Lake Baikal, Book 2, pp. 1303-1314 + Foto 1-3 and Foto 1-4 on 2 color pages without pagination (Russ.) + 1315-1320 (Eng.) Nauka, Novosibirsk.

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Yamamoto, K. A bipaliid land planarian from

Kaki-no-ura Island, Nagasaki Prefecture, Kyûshû, Japan. Bull. Junshin Junior Highschool & Junshin Women's Highschool, (31): 17-20. (Jap. with Eng. summ.) 山本清彦. 嬉浦島(長崎県)のコウガイビル *Diversibipalium* sp. Nagasaki-1. 純心中学校・純心女子高等学校紀要, 31号: 17-20頁. 英文要約付き.

Note. This undescribed species is *Diversibipalium* sp. Nagasaki-1. Figs 1-4 (distribution map, DB in color, chromosomal photograph, and idiograms) were given.  $2x=10$ , with a karyotype of  $2m + 2sm + 2m + 2sm + 2m$ .

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#### Explanatory Comments: Dr. Timoshkin's Bulky Russian Book on Lake Baikal Fauna

A weightly Russian book on the Lake Baikal Fauna was published in two volumes (2001 and 2004). The Book has both official English and Russian titles as follows:

Timoshkin, Oleg A. (Editor-in-Chief). Index of Animal Species Inhabiting Lake Baikal and Its Catchment Area. In 2 volumes. Volume I. Lake Baikal Book 1. Russian Academy of Sciences, Siberian Division, Limnological Institute, Institute of General and Experimental Biology. "NAUKA" 2001, No-

vosibirsk.

The pagination of the Book 1: (1-7) + 8-831 + (832)  
+ photos 1-7.

Otvetstvennyi Redaktor Kandidat Biologicheskikh Nauk O. A. Timoshkin. Annotirovannyi Spisok Fauny Ozera Baikal i Ego Vodosborogo Basseina. V 2 Tomakh. Tom I. Ozera Baikal Kniga 1. Rossiiskaia Akademiia NAUK, Sibirskoe Otdelenie, Limnologicheskii Institut, Institut Obshchei i Experimental'noi Biologii. "NAUKA" 2001, Novosibirsk.

Timoshkin, Oleg A. (Editor-in-Chief). Index of Animal Species Inhabiting Lake Baikal and Its Catchment Area. In 2 volumes. Volume I. Lake Baikal Book 2. Russian Academy of Sciences, Siberian Division, Limnological Institute, Institute of General and Experimental Biology. "NAUKA" 2004, Novosibirsk.

The pagination of the Book 2: (833-839) + 840-1678 (+ 1679-1681) + figs 1-4 + photos 1-27 + 1 addition.

Otvetstvennyi Redaktor Kandidat Biologicheskikh Nauk O. A. Timoshkin. Annotirovannyi Spisok Fauny Ozera Baikal i Ego Vodosborogo Basseina. V 2 Tomakh. Tom I. Ozera Baikal Kniga 2. Rossiiskaia Akademiia NAUK, Sibirskoe Otdelenie, Limnologicheskii Institut, Institut Obshchei i Experimental'noi Biologii. "NAUKA" 2004, Novosibirsk.

Dr. Timoshkin's thick book of nearly 1700 pages (265 mm x 170mm) published separately in 2001 and 2004 is also known as 'Guides and Keys to Identification of Fauna and Flora of Lake Baikal.' This series initiated in 1995. / Sprevochiki i Opredeliteli po Faune i Flora Ozera Baikal. Seriia osnovana v 1995 g.

International Standard Book Number:

ISSN 5-02-031936-8; ISBN 5-02-031971-6;

ISBN 5-02-031731-4.

The contents of this Russian Book are two prefatorial articles by the editor (Dr. Timoshkin); Parts I-V and Appendices (1-10) written by 55 zoologists (53 Russian specialists, Dr. Mark J. Grygier of the Lake Biwa Museum and Kawakatsu).

Prefatorial Articles: Preface of the Editor (both Russian and English versions); Lake Baikal: Diversity of fauna, problems of its immobility and origin, ecology and "Exotic" Communities (both Russ. and Eng. versions).

Parts I - X: I (Protista); II (Sponges, Cnidaria and Worms); III (Arthropoda); IV (Mollusca); V (Chordata).

Appendices (Kinetoplastidea; Sponges; Turbellaria; Hirudinea; Parasitic Nematoda; Endemic and Palearctic elements in biology of Lake Baikal; Illustrated guide of experts in biology of Lake Baikal).

Alphabetic Index of Latin Names.

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Chapters on free-living flatworms ("Turbellarians") are as follows:

Timoshkin, O. A., Naumova, T. V. & Navikova, O. A., 2001. Resnichnye chervi (Plathelminthes: Turbellaria). In Part II: 196-227. (Russian version only.) English title: Ciliated worms (Plathelminthes: Turbellaria).

Timoshkin, O. A., Grygier, M. J. & Kawakatsu, M., 2004. New and rare taxa of Turbellaria. Prorrhynchida from Lake Baikal (Russia) and Lake Biwa (Japan), with short notes on their ecology. In Appendices: 1279-1297; 1298-1302. (Both Russian and English versions.) For Russian title, see the text of ARTICLE I in the present publication.

Timoshkin, O. A., Naumova, T. V. & Navikova, O. A., 2004. New species of the genus *Bdellocephala* De Man, 1875 (Plathelminthes, Turbellaria, Tricladida: Paludicola) from Lake Baikal. In Appendices: 1303-1314 + photos 1-4 + 1315-1320. (Both Russian and English versions.) For Russian title, see the text of ARTICLE I in the present publication.

Timoshkin, O. A., Kawakatsu, M., Korgina, E. M. & Vvedenskaya, T. L., 2004. Preliminary analysis of the stylets of the *Gyratrix hermaphroditus* Ehrenberg, 1831 species complex (Plathelminthes, Neorhabdocoela, Kalyptorhynchia) from Lakes of central Russia, Pribaikalye and Kamchatka, lakes Baikal and Biwa. In Appendices: 1321-1343 + figs. 3-26. (English version only.) See the text of ARTICLE I in the present publication.

Timoshkin, O. A., 2004. Rhynchokarlingiidae -- A new endemic group of Turbellaria Kalyptorhynchia (Plathelminthes, Neorhabdocoela) from Lake Baikal (East Siberia) with emendation of nine species, description of twelve new genera and fifty new species: Example of "Non-Darwinian Evolution"? In Appendices: 1344-1491 + photos 1-27. (English version only.)

Melnik, N. G., Galkina, V. I., Navikova, O. A., Stepanjants, S. D., Kardasevskaya, P. A. & Timoshkin, O. A., 2004. Fotografii uchenykh-Baikalovedov, cpetsialistov v izuchenii biologii Ozera Baikal. In Appendices: 1525-1560. (Russian version only.) English title: Illustrated guide of experts in biology of Lake Baikal.

Kawakatsu's Note. This unique article contains portraits and short biographies of approximately 200 Russian biologists. Portraits of the following turbellariologists are found (leave out prefixes from the names): I. P. Zabusov (? - ?); N. A. Livanov (1876-1974);

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СИБИРСКОЕ ОТДЕЛЕНИЕ  
Лимнологический институт  
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АННОТИРОВАННЫЙ  
СПИСОК ФАУНЫ  
ОЗЕРА БАЙКАЛ  
И ЕГО ВОДОСБОРНОГО  
БАССЕЙНА

В 2 томах

ТОМ I

ОЗЕРО БАЙКАЛ

Книга 1

Ответственный редактор  
кандидат биологических наук О.А. ТИМОШКИН



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ТОМ I

ОЗЕРО БАЙКАЛ

Книга 2

Ответственный редактор  
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Fig. 1. Reduced copies of the title pages of Dr. Timoshkin's book. Top: Book 1 (2001); bottom: Book 2 (2004). Both books 1 and 2 have title pages of English (left) and Russian (right).

M. M. Kozhv (1890-1968); Z. I. Zabusova-Zhudanova (1901-1980); A. Ia. Bazikalova (1902-1978); N. A. Porfirjeva, Iu. V. Mamkaev; O. A. Timoshkin, etc.

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## REFERENCES FOR ARTICLE I

KAWAKATSU, M., OKI, I. & TAMURA, S., 1986. Redescription of *Phagocata kawakatsui* Okugawa, 1956, with special reference to local variation of its copulatory apparatus (Turbellaria, Tricladida, Paludicola). Bull. Fuji Women's College, (24), II: 95-120. See 'Note added in proof' on p. 119.

KAWAKATSU, M., NISHINO, M., TAMURA, S., TAKAI, M., OKI, I., KUZNEDEL'OV, K. D. & TIMOSHIN, O. A., 2000. Morphology of *Phagocata kawakatsui* Okugawa, 1956, from the bottom of Lake Biwa-ko in Honshû, Central Japan (Turbellaria, Tricladida, Paludicola). Acta Biol. Leopoldensia, 22 (1): 27-35.

SHIMAZU, T., 1999. [Parasitic Turbellarians and Distomas on Japanese Freshwater Animals]. In: Ôtsuru, M., Kamegai, O. & Hayashi, S. (eds.), [The Study of Parasitology in Japan], 6, II: Taxonomy, Morphology and parasitic fauna, Chapter 5, pp. 65-86. The Meguro Parasitic Museum, Tôkyô. (In Japanese.)

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## ARTICLE II

ADDITIONS AND CORRECTIONS OF THE PREVIOUS LAND PLANARIAN INDICES OF THE WORLD (PLATYHELMINTHES, SERIATA, TRICLADIDA, TERRICOLA)  
ADDITIONS AND CORRECTIONS OF THE PREVIOUS LAND PLANARIAN INDICES OF THE WORLD - 13

By MASAHIRO KAWAKATSU, EUDÓXIA MARIA FROEHLICH, HUGH D. JONES,  
ROBERT E. OGREN † and GEN-YU SASAKI

## INTRODUCTION

The present publication is a continuation of our Land Planarian Indices Series. An 'Additions and Corrections of the Previous Land Planarian Indices of the World - 13' is given.

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; pdf = web article (pdf) is also available.

Abbreviations for figures and photographs cited: AE, arrangement of eyes; CP, parts of the body showing the color pattern(s); DB, dorsal view of the body; DH, dorsal view of the head; DRB, diagrammatic representation of the body (schematic figure); DVB, dorsal and ventral views of the body; DVH, dorsal and ventral views of the head; FCA, schematic figure of the copulatory apparatus; FGO, schematic figure of the genital organ; FP, schematic figure of the pharynx; FTS, schematic figure of transverse section(s); HI, histological figure(s); PCA, photographs of the copulatory

apparatus; VH, ventral view of the head.

Note. 'KAWAKATSU & SASAKI's WEBPAGES ON PLANARIANS, SAPPORO AND TÔKYÔ (ISSN 1348-3412)' is a continuation from the Occ. Publ., Biol. Lab. Fuji Women's College, Sapporo (Hokkaidô), Japan: Nos. 1-34, for 1970-2000 (ISSN 0917-4362).

The pdf versions of the 'Land Planarian Indices Series' (published after 2001) are available at our website: <http://planarian.net>.

Comments on the Chapter 'Terrestrial Planarians' in the book 'Natural Enemies of the Terrestrial Molluscs' (2004)

Natural Enemies of Terrestrial Molluscs (Ed. G. M. Barker) published in 2004 (CAB International) includes Chapter 5: Terrestrial Planarians (Platyhelminthes: Tricladida: Terricola) Predaceous on Terrestrial Gastropods (pp. 227-278 + pls. photos 15 and 16).

The above cited Chapter written by Drs. Winsor, Johns and Barker is an excellent review of the general taxonomy, ecology and feeding behavior of land planarians. They mention over 60 species cited from various arti-

cles (see each item listed in the present Index).

Winsor, Johns & Barker (2004) also mention several undescribed species of land planarians, of which 3 are Japanese ones. They are as follows:

*Bipalium* Stimpson sp. (on p. 248, table 5.2.) and *Bipalium* sp. (on p. 251). Cited from Miyoshi (1955).

*Bipalium* Stimpson sp. Ogasawara, Japan. K. Takeuchi, personal communication (on p. 248, table 5.2.).

Unidentified Geoplanidae species. Ogasawara, Japan. K. Tekeuchi, personal communication (on p. 249, table 5.2.).

In his short Japanese article, Miyoshi (1955: 377-378, fig. 1 A and B; cf. Kawakatsu, 1968: 97) reported about feeding behavior of three specimens of a bipaliid species observed in his residential garden at Matsuyama City, Shikoku, in south western Japan. They eat land snails (*Bradybaena similaris*). The late Dr. Miyoshi (a specialist of the Diplopoda) did not mention the size and coloration of bipaliid species he observed. Judging from a natural size sketch of *B. similaris* in his sketches, his *Bipalium* sp. seems to be 10 cm long and 8 mm wide.

"*Bipalium* Stimpson sp." is a misleading name. This undescribed species can be named as *Diversibipalium* sp. of Matsuyama (Miyoshi 1955).

The Ogasawara Islands have a rather wide geographical scope; they consist of 4 groups of islands (cf. Kawakatsu & Sasaki, 2004). Land planarians are reported from only 2 islands, i.e., Chichi-jima Island and Haha-jima Island (cf. Kawakatsu, Okochi, Sato, Ohbayashi, Kitagawa & Totani, 1999; Okochi, Sato & Ohbayashi, 2004). Known species are: *Bipalium kewense* Moseley, 1878 (alien species); *Bipalium muninense* Kawakatsu, Sluys & Ogren, 2005 (endemic species); *Platydemus manokwari* de Beauchamp, 1962 (alien species); *Platydemus?* sp. 1; *Platydemus?* sp. 2; *Australopacifica* sp. Okochi, Sato & Ohbayashi (2004) also reported two undescribed species: Unidentified 1 and Unidentified 2.

Mr. Koji Takeuchi, who offered information on Ogasawara land planarians to Dr. Winsor, is an applied zoologist and worked at the Ogasawara Subtropical Agriculture Center in Chichi-jima Island in the early 1990s. "*Bipalium* Stimpson sp." and "Unidentified Geoplanidae species" mentioned by Winsor, Johns & Barker (2004; according to Takeuchi's personal communication) seem to be *Bipalium muninense* and *Australopacifica* sp., respectively. Their external appearances are shown in Kawakatsu, Okochi, Sato, Ohbayashi, Ohbayashi, Kitagawa & Totani (1999: 5, fig. 2 A-C, P and Q).

## ADDITIONS AND CORRECTIONS OF THE PREVIOUS LAND PLANARIAN INDICES OF THE WORLD - 13

**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, pp. 94, 97, 99-101; 2000: *Ibid.*, No. 38, Ser. II, pp. 83-85; 2001: *Ibid.*, No. 39, Ser. II, pp. 112-113; 2002: Bull. Fuji Women's Univ., No. 40, Ser. II, pp. 165-166; 2003: *Ibid.*, No. 41, Ser. II, pp. 108-109; 2004: *Ibid.*, No. 42, Ser. II, pp. 88-89.)

BFC25. Pp. 81-82. *Bipalium adventitium* Hyman, 1943.

Add the following items.

*Bipalium adventitium*: Ducey & Noce, 1998: 199-205, figs 1-2 (DB, distribution map in New York State). New York / U.S.A.

*Bipalium adventitium*: Ducey, Messere, Lapoint & Noce, 1999: 305-312, fig. 1 (graph).

*Bipalium adventitium*: Fiore, Tull, Zehner & Ducey, 2004: 327-333, fig. 1 (testing apparatus).

*Bipalium adventitium*: Winsor, Johns & Barker, 2004: 240, 242, 248, 253, 255, 258.

BFC25. P. 87. *Bipalium fuscatum* Stimpson, 1857. Add the following item.

*Bipalium fuscatum*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

BFC25. P. 87. *Bipalium fuscatum* Stimpson, 1857 (?).

BFC37. P. 94. *Novibipalium falsifuscatum* Kawakatsu, Ogren & Froehlich, 1998 (?). Add the following item.

*Bipalium fuscatum*: Seo, Yoshihama, Shirasawa, Sasaki, Yamaguchi, Ohashi, Naito, Takahashi & Furuta, 2004: 1320. Tôkyô? / Japan.

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

*Bipalium fuscolineatum*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

BFC25. P. 88. *Bipalium glaucum* (Kaburaki, 1922). Add the following item.

*Bipalium glaucum*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

BFC25. Pp. 89-90. *Bipalium hilgendorfi* (von Graff, 1899). Add the following item.

*Bipalium hilgendorfi*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

BFC25. Pp. 91-93. *Bipalium kewense* Moseley, 1878.

Add the following items.

*Bipalium kewense*: Ducey & Noce, 1998: 199, 204.

*Bipalium kewense*: Fiore, Tull, Zehner & Ducey, 2004: 328.

*Bipalium kewense*: Jones, 2004: 35, 39. S. Africa; Zimbabwe; St. Helena; Cape Verde Islands.

*Bipalium kewense*: Winsor, Johns & Barker, 2004: 232, 236, 238, 240-242, 252, 258.

*Bipalium kewense*: Jones, 2005: 191, 194, figs (DB in color). U.K. and Ireland (origin: SE Asia).

*Bipalium kewense*: Jones & Sterrer, 2005: 31, 37, 47, 52, table 2, 56-57, color pl. fig 4 (DB). For localities, see Table 2. Bermuda.

*Bipalium kewense*: Kawakatsu & Sasaki, 2005: 17, 19, fig. 4B (DVD for the pictorial key). Japan.

BFC25. P. 93. *Bipalium kisoense* Kaburaki, 1922. Add the following item.

*Bipalium kisoense*: Kawakatsu & Sasaki, 2005: 93, table 1. Japan.

BFC25. P. 96. *Bipalium monolineatum* Kaburaki, 1922. Add the following item.

*Bipalium monolineatum*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

BFU44\*. *Bipalium muninense* Kawakatsu, Sluys & Ogren, 2005. BFC30. P.74. *Bipalium* sp. of Chichi-jima Island. Ogren & Kawakatsu, 1988. See also BFU 42. P.89.

*Bipalium* sp.: Okochi, 2004: 105-106, fig. 2 (DB in color). Chichi-jima Is. and Haha-jima Is., the Ogasawara Islands (Tôkyô) / Japan.

*Bipalium* Stimpson sp.: Winsor, Johns & Barker, 2004: 248. See the Section in the present Index: Comments on the Chapter 'Terrestrial Planarians', in the Book 'Natural Enemies of the Terrestrial Molluscs' (2004).

\* Citation of this new species will be given in the next LP Index (for 2006).

BFC25. P. 97. *Bipalium nobile* Kawakatsu & Makino, 1982. Add the following item.

*Bipalium nobile*: Kawakatsu & Sasaki, 2005: 16-19, figs 1, 2 and 4A (DB in color, DVB for the pictorial key). Japan.

BFC25. P. 98. *Bipalium ochroleucum* Kaburaki, 1922.

Add the following item.

*Bipalium ochroleucum*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

BFC25. P. 98. *Bipalium pennsylvanicum* Ogren, 1987.

Add the following items.

*Bipalium pennsylvanicum*: Ducey & Noce, 1998: 199, 204.

*Bipalium pennsylvanicum*: Ducey, Messere, Lapoint & Noce, 1999: 305, 310.

*Bipalium pennsylvanicum*: Winsor, Johns & Barker, 2004: 242, 248, 251, 258.

BFC25. P. 98. *Bipalium penzigi* Müller, 1902. Add the following item.

*Bipalium penzigi*: Winsor, Johns & Barker, 2004: 248, 256, 259.

BFC25. P 106. Insert a new species and list after *Bipalium univittatum subboreale* Sabussowa, 1925.

*Bipalium vagum* Jones & Sterrer, 2005.

*Bipalium vagum* n. sp. Jones & Sterrer, 2005: 31, 43-47, figs 20-25 (DVH, HI, FP, FCA, PCA), 51-52, table 2, 56-57, color pl. fig. 5 (DB), 58. Spanish Point, Pembroke Parish. For other localities, see Table 2. Bermuda.

BFC25. Pp. 87-88. (Under *Bipalium*). BFU40. P. 167.

*Diversibipalium fuscocephalum* (Kaburaki, 1922).

Add the following item.

*Diversibipalium fuscocephalum*: Kawakatsu & Sasaki, 2005: 17, table 1, footnote. Species inquirenda. Nikkô, Kantô Region, Honshû / Japan.

BFC25. P. 91. (Under *Bipalium*) BFC40. P. 167. *Diversibipalium keshavi* (Saxena, 1957). Add the following item.

*Diversibipalium keshavi*: Jones & Sterrer, 2005: 45-46.

BFC25. P. 98. (Under *Bipalium*) BFU40. P. 167. *Diversibipalium indicum* (Whitehouse, 1919). Add the following item.

*Bipalium indicum*: Winsor, Johns & Barker, 2004: 248, 251, 253, 258, 262.

BFC25. P. 94. (Under *Bipalium*) BFU40. P.167. *Diversibipalium maculatum* (Stimpson, 1857). Add the following item.

*Diversibipalium maculatum*: Kawakatsu & Sasaki, 2005: 17, table 1, footnote. Species inquirenda. Amami-Ôshima Is., the SW Is-

lands of Japan.

BFC25. Pp. 96-97. (Under *Bipalium*) *Diversibipalium multilineatum* (Makino & Shirasawa, 1983). Add the following item.

*Diversibipalium multilineatum*: Kawakatsu & Sasaki, 2005: 17, 19, fig. 4C (DVB for the pictorial key). Japan.

BFC25. P. 101. (Under *Bipalium*) BFU40, P.7. *Diversibipalium ruteofulvum* (Kaburaki, 1922). Add the following item.

*Diversibipalium ruteofulvum*: Kawakatsu & Sasaki, 2005: 17, table 1, footnote. Species inquirenda. Taipei / Taiwan.

BFC25. Pp. 104-105. (Under *Bipalium*) BFU40. P.7. *Diversibipalium trilineatum* (Stimpson, 1857). Add the following item.

*Diversibipalium trilineatum*: Kawakatsu & Sasaki, 2005: 17, table 1, footnote. Species inquirenda. Hakodate, Hokkaidô / Japan.

BFC25. P. 106. (Under *Bipalium*). BFU40. P.7. *Diversibipalium virgatum* (Stimpson, 1857). Add the following item.

*Diversibipalium virgatum*: Kawakatsu & Sasaki, 2005: 17, table 1, footnote. Species inquirenda. Okinawa Is., the SW Islands of Japan.

BFC25. P. 87. (Under *Bipalium fuscatum* Stimpson, 1857, in part.) BFC37. P.94. *Novibipalium falsifuscum* Kawakatsu, Ogren & Froehlich, 1998. Add the following item.

*Novibipalium falsifuscum*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

BFC25. P. 106. (Under *Bipalium*) BFC37. P.94. *Novibipalium venosum* (Kaburaki, 1922). Add the following item.

*Novibipalium venosum*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

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; 1999: BFC37, p. 97; 2000: BFC38, pp. 84-85; 2001: BFC39, p. 113; 2002: BFU40, p.166; 2003: BFU41, p.109; 2004: BFU42, p. 89.)

*Diversibipalium* sp. of Matsuyama. Miyoshi, 1955.

*Bipalium* Stimpson sp.: Winsor, Johns & Barker, 2004: 248, 251. Shikoku / Japan. See the Section in the present Index: Comments on the Chapter 'Terrestrial Planarians' in the book 'Natural Enemies of the Terrestrial Molluscs' (2004).

BFC38. P. 84. (Under *Bipalium*). *Diversibipalium* sp. Nagasaki-1. Kawakatsu, Yamamoto, Ogren & Takai, 2000. Add the following item.

*Diversibipalium* sp. Nagasaki-1: Yamamoto, 2004: 17-20, figs 1-3 (distribution map, DB, chromosomes and idiograms). Kyûshû / Japan.

*Diversibipalium* sp. used in Shirasawa, Yoshihama, Seo & Yoshida's experiments, 2004.

*Bipalium* sp.: Shirasawa, Yoshihama, Seo & Yoshida, 2004: 1278. Tôkyô? / Japan.

B. RHYNCHODEMIDAE INDEX, PART I: RHYNCHODEMINAE (1988: Bull Fuji Women's College, No. 26, Ser. II pp. 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, p. 76; 1999: *Ibid.*, No. 37, Ser. II, pp. 101-103; 2000: *Ibid.*, No. 38, Ser. II, pp. 85-86; 2001: *Ibid.*, No. 39, Ser. II, pp. 113-114; 2002: Bull. Fuji Women's Univ., No. 40, Ser. II, p. 166; 2003: *Ibid.*, No. 41, Ser. II, pp. 97-106, 109-110; 2004: *Ibid.*, No. 42, Ser. II, pp. 89-90).

BFC26. P. 71. (Under *Rhynchodemus*) BFU41. P.102. *Anisorhynchodemus hallezi* (von Graff, 1899). Add the following item.

*Rhynchodemus hallezi*: Winsor, Johns & Barker, 2004: 243.

BFC26. Pp. 54-55. *Dolichoplana carvalhoi* Corrêa, 1947. Add the following item.

*Dolichoplana carvalhoi*: Winsor, Johns & Barker, 2004: 236, 242.

BFC26. P. 55. *Dolichoplana conradti* von Graff, 1899. Add the following item.

*Dolichoplana conradti*: Jones, 2004. Togo.

BFC26. Pp. 57-58. BFC26 Pp. 55-56. (Under *Dolichoplana feildenii* von Graff, 1896.) BFU41. P. 98. Synonymised species. *Dolichoplana striata* Moseley, 1877. Add the following items.

*Dolichoplana striata*: Winsor, Johns & Barker, 2004: 232, 243, 258.

*Dolichoplana feildeni*: Winsor, Johns & Barker, 2004: 232, 235-236, 242-243, 258.

*Dolichoplana striata*: Jones, 2005: 192. U.K. and Ireland.

*Dolichoplana striata*: Jones & Sterrer, 2005: 31, 48, 51-52, table 2, 56-57, color pl. fig. 6 (DB). For localities see Table 2. Bermuda.

BFC26. Pp. 64-65. *Platydemus manokwari* de Beau-champ, 1962. Add the following items.

[*Platydemus manokwari*]: The Asahi, Nov. 13, Evening Ed. Chichi-jima Is., Ogasawara Islands / Japan.

*Platydemus manokwari*: [Tanaka], 2004: 19, figs (DB in color, distribution map of Chichi-jima Is., Ogasawara Islands / Japan).

*Platydemus manokwari*: Winsor, Johns & Barker, 2004: 232, 239, 243, 248, 251, 261-262, pl. 16 (nec 15; DB).

*Platydemus manokwari*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

*Platydemus manokwari*: Okochi, 2004: 105-106, figs 1, 3 (DB in color). Chichi-jima Is., Oga-sawara Islands / Japan.

BFC26. P. 65. *Platydemus montanus* Mell, 1904. Add the following item.

*Platydemus montanus*: Jones, 2004: 36. Ethio-pia.

BFC26. P. 71. (Under *Rhynchodemus hectori marfa* Marcus, 1953.) BFU41. Pp. 97-98, 101. *Rhynchodemus marfa* Marcus, 1953. Add the following item.

*Rhynchodemus hectori* var. *marfa*: Jones, 2004: 36. Congo.

BFC26. P. 72. *Rhynchodemus ijimai* Kaburaki, 1922. Add the following item.

*Rhynchodemus ijimai*: Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

BFC26. Pp. 78-81. *Rhynchodemus sylvaticus* (Leidy, 1851). Add the following items.

*Rhynchodemus sylvaticus*: Fiore, Tull, Zehner & Ducey, 2004: 328.

*Rhynchodemus sylvaticus*: Winsor, Johns & Barker, 2004: 238, 243, 248, 256.

*Rhynchodemus sylvaticus*: Jones, 2005: 189, 192, fig. (DB in color). U.K. and Ireland.

*Rhynchodemus sylvaticus*: Jones & Sterrer, 2005: 31, 48, 53, table 2, 56-57, color pl. fig. 7 (DB). Bermuda.

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; 2002: BFU40, pp. 166-167; 2004: BFU42, p. 90).

*Anisorhynchodemus* sp. of Bermuda. Jones & Sterrer, 2005.

*Anisorhynchodemus* sp.: Jones & Sterrer, 2005: 47, 53, table 2. Point Shares / Bermuda.

BFC26. P. 83. (Under Microplaninae sp. 978 of Cape Prov.) Rhynchodemid sp. of uncertain genus in Marcus (1955).

Species 978 (Marcus, 1955a): Jones, 2004: 38. S. Africa.

BFC26. P. 83. (Under Microplaninae sp. 984 of Cape Prov.) Rhynchodemid sp. of uncertain genus in Marcus (1955).

Species 984 (Marcus, 1955a): Jones, 2004: 38. S. Africa.

BFC26. P. 83. (Under Microplaninae sp. 991 of Natal.) Rhynchodemid sp. of uncertain genus in Marcus (1955).

Species 991 (Marcus, 1955a): Jones, 2004: 38. S. Africa.

BFC26. P. 83. (Under Microplaninae sp. 999 of Cape Prov.) Rhynchodemid sp. of uncertain genus in Marcus (1955).

Species 999 (Marcus, 1955a): Jones, 2004: 38. S. Africa.

BFC26. P. 83. (Under Microplaninae sp. 1001 of Cape Prov.) Rhynchodemid sp. of uncertain genus in Marcus (1955).

Species 1001 (Marcus, 1955a): Jones, 2004: 38. S. Africa.

C. RHYNCHODEMIDAE INDEX, PART II : MICRO-PLANINAE (1989: Bull Fuji Women's College, No. 27, Ser. II, pp. 53-111; 1992: *Ibid.*, No. 30, Ser. II, pp. 78-80; 1993: *Ibid.*, No. 31, Ser. II, pp. 81-82; 1994: *Ibid.*, No. 32, Ser. II, pp. 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, pp. 86-89; 2001: *Ibid.*, No. 39, Ser. II, p. 111; 2002: Bull. Fuji Women's Univ., No. 40, Ser. II, p. 167; 2003: *Ibid.*, No. 41, Ser. II, pp. 97-106, 110; 2004: *Ibid.*, No. 42, Ser. II, p. 90.)

BFC27. P. 54. *Amblyplana capensis* von Graff, 1899.

Add the following item.

*Amblyplana capensis*: Jones, 2004: 36. S. Africa.

BFC27. P. 54. *Amblyplana ehrenbergi* von Graff, 1899.

Add the following item.

*Amblyplana ehrenbergi*: Jones, 2004: 36. Cameroon.

BFC27. Pp. 54-55. *Amblyplana knysnensis* von Graff,

1899. Add the following item.

*Amblyplana knysnensis*: Jones, 2004: 36. S. Africa.

BFC27. P. 56. *Amblyplana zenkeri* von Graff, 1899.

Add the following item.

*Amblyplana zenkeri*: Jones, 2004: 36. Cameroon.

BFC27. P. 57. *Diporodemus indigenus* Hyman, 1943.

Add the following item.

*Diporodemus indigenus*: Winsor, Johns & Barker, 2004: 243.

BFC27. P. 60. *Microplana aberana* (Mell, 1904). Add

the following item.

*Microplana aberana*: Jones, 2004: 36. Ethiopia.

BFC27. P. 63. *Microplana cherangani* (de Beauchamp, 1936). Add the following item.

*Microplana cherangani*: Jones, 2004: 36. Ethiopia; Kenya.

BFC27. P. 65. *Microplana harea* Marcus, 1953. Add the following item.

*Microplana harea*: Jones, 2004: 36. Congo.

BFC27. P. 66. *Microplana humicola* Vejdovský, 1890.

Add the follow item.

*Microplana humicola*: Jones, 2005: 192. U.K. and Ireland.

BFC27. Pp. 67-68. *Microplana natalensis* (Jameson, 1907). Add the following item.

*Microplana natalensis*: Jones, 2004: 36. S. Africa.

BFC27. P. 68. *Microplana newmanni* (Mell, 1904). Add the following item.

*Microplana newmanni*: Jones, 2004: 37. Ethiopia.

BFC27. Pp. 68-69. *Microplana purpurea* (Bendl, 1908).

Add the following item.

*Microplana purpurea*: Jones, 2004: 37. Ethiopia.

BFC27. P. 70. *Microplana rufoccephalata* Hyman, 1954.

Add the following item.

*Microplana rufoccephalata*: Winsor, Johns & Barker, 2004: 243.

BFC27. Pp. 70-72. *Microplana scharffi* (von Graff, 1896).

Add the following item.

*Microplana scharffi*: Winsor, Johns & Barker, 2004: 243, 248.

*Microplana scharffi*: Jones, 2005: 191-192, figs (DB in color, distribution map). U.K. and Ireland.

BFC30. Pp. 79-80. *Microplana termitophaga* Jones, Darlington & Newson, 1990. Add the following items.

*Microplana termitophaga*: Jones, 2004: 35, 37. Kenya, Zimbabwe; Zambia.

*Microplana termitophaga*: Winsor, Johns & Barker, 2004: 253, 258.

*Microplana termitophaga*: Jones & Cumming, 2005: 106.

BFC27. Pp. 72-77. *Microplana terrestris* (Müller, 1774).

Add the following items.

*Microplana terrestris*: Winsor, Johns & Barker, 2004: 233, 243, 248, 251, 253-254, 258.

*Microplana terrestris*: Jones, 2005: 191-192, fig. (DB in color, distribution map). U.K. and Ireland.

*Microplana terrestris*: Carbayo, 2005: 135.

BFC27. Pp. 78-79. *Microplana viridis* (Jameson, 1907).

Add the following item.

*Microplana viridis*: Jones, 2004: 35, 37. S. Africa.

BFC27. P. 80. *Othelosoma africanum* (von Graff, 1899).

Add the following item.

*Othelosoma africanum*: Jones, 2004: 37. S. Africa.

BFC27. P. 80. *Othelosoma angolense* (de Beauchamp, 1951). Add the following item.

*Othelosoma angolense*: Jones, 2004: 37-38. Angola.

BFC27. P. 80. *Othelosoma caffrum* (Jameson, 1907).

Add the following item.

*Othelosoma caffra*: Jones, 2004: 37. S. Africa.

Note. The generic name *Othelosoma* is neuter; the specific name *caffrum* is correct.

BFC27. P. 80. *Othelosoma chinum* Marcus, 1955. Add the following item.

*Othelosoma chinum*: Jones, 2004: 35, 37. S. Africa.

BFC27. Pp. 80-81. *Othelosoma conyum* Marcus, 1953.

Add the following item.

*Othelosoma conyum*: Jones, 2004: 37. S. Africa.

BFC27. P. 81. *Othelosoma cylindricum* (de Beauchamp, 1913). Add the following item.

*Othelosoma cylindricum*: Jones, 2004: 37. Kenya.

BFC27. P. 81. *Othelosoma evelinae* Marcus, 1970.

Add the following item.

*Othelosoma evelinae*: Jones, 2004: 35, 37. S. Africa.

BFC27. P. 81. *Othelosoma flavescens* (Jameson, 1907).

Add the following item.

*Othelosoma flavescens*: Jones, 2004: 37. S. Africa.

BFC27. Pp. 81-82. *Othelosoma flavum* (Moseley, 1877).

Add the following item.

*Othelosoma flavum*: Jones, 2004: 37. S. Africa.

BFC27. P. 82. *Othelosoma fuscum* (Moseley, 1877).

Add the following item.

*Othelosoma fuscum*: Jones, 2004: 37. S. Africa.

BFC27. P. 82. *Othelosoma gnaum* Marcus, 1955. Add the following item.

*Othelosoma gnaum*: Jones, 2004: 37. S. Africa.

BFC27. P. 82. *Othelosoma hepaticarum* (Jameson, 1907). Add the following item.

*Othelosoma hepaticarum*: Jones, 2004: 37. S. Africa.

BFC27. P. 83. *Othelosoma huntum* Marcus, 1955. Add the following item.

*Othelosoma huntum*: Jones, 2004: 37. S. Africa.

BFC27. P. 83. Insert a new species and new list after *Othelosoma huntum* Marcus, 1955. *Othelosoma joburgi* Jones, 2004.

*Othelosoma joburgi* n. sp. Jones, 2004: 31-35, 37, figs 1-3 (VB, HI, FCA, FGO). Roodepoort / S. Africa.

BFC27. P. 83. *Othelosoma macrothylax* (de Beauchamp, 1936). Add the following item.

*Othelosoma macrothylax* (de Beauchamp, 1936): Jones, 2004: 37-38. Ethiopia.

BFC27. P. 83. *Othelosoma marcusii* de Beauchamp,

1956. Add the following item.

*Othelosoma marcusii*: Jones, 2004: 35, 38. Rwanda.

BFC27. P. 83. *Othelosoma marlieri* de Beauchamp,

1956. Add the following item.

*Othelosoma marlieri*: Jones, 2004: 38. Congo.

BFC27. Pp. 83-84. *Othelosoma nigrescens* (Mell, 1904).

Add the following item.

*Othelosoma nigrescens*: Jones, 2004: 38. Ethiopia.

BFC27. P. 84. *Othelosoma notabile* (von Graff, 1899).

Add the following item.

*Othelosoma notabile*: Jones, 2004: 35, 38. Cameroon.

BFC27. P. 84. Insert a new species and new list after *Othelosoma notabile* (von Graff, 1899). *Othelosoma nyanga* Jones & Cumming, 2005.

*Othelosoma nyanga* n. sp. Jones & Cumming, 2005: 99-106, figs 1-7 (DB, DVB, HI, FTS, FCA, PCA). Mare Dam, Rhodes-Nyanga Nat. Park / Zimbabwe.

BFC27. P. 84. *Othelosoma polecatum* Marcus, 1953.

Add the following item.

*Othelosoma polecatum*: Jones, 2004: 38. Congo.

BFC27. P. 84. *Othelosoma pugum* Marcus, 1953. Add the following item.

*Othelosoma pugum*: Jones, 2004: 38. Congo.

BFC27. P. 85. *Othelosoma rudebecki* Marcus, 1955.

Add the following item.

*Othelosoma rudebecki*: Jones, 2004: 38. S. Africa.

BFC27. P. 85. *Othelosoma saegeri* Marcus, 1955. Add the following item.

*Othelosoma saegeri*: Jones, 2004: 38. Congo.

BFC27. Pp. 85-86. *Othelosoma speciosum* (von Graff, 1896). Add the following item.

*Othelosoma speciosum*: Jones, 2004: 38. S. Africa.

BFC27. P. 86. *Othelosoma symondsi* Gray, 1869. Add the following item.

*Othelosoma symondsi*: Jones, 2004: 38. Gabon.

BFC27. P. 86. *Othelosoma voleum* Marcus, 1953. Add the following item.

*Othelosoma voleum*: Jones, 2004: 38. Tanzania.

BFC27. P. 86. *Othelosoma wauzen* Marcus, 1955. Add the following item.

*Othelosoma wauzen* : Jones, 2004: 38. S. Africa.

BFC27. P. 76. (Under *Microplana*) BFU41. P.106. *Statomicroplana ruteocephala* (Kaburaki, 1922). Add the following item.

*Microplana ruteocephala* : Kawakatsu & Sasaki, 2005: 17, table 1. Japan.

BFC27. P. 77. (Under *Microplana*) BFU41. P. 106. *Statomicroplana tetracladea* (Wilczyński, 1923).

*Microplana tetracladea* : Jones, 2004: 37. Tanzania.

UNDESCRIBED RHYNCHODEMIDAE (Microplaninae)  
SPECIES (1988: BFC26, pp. 82-84; 1997: BFC35, p. 57;  
2000: BFC38, p. 89; 2001: BFC39, p. 114.)

None reported during the past year.

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, pp. 77-78; 2000: *Ibid.*, No. 38, Ser. II, pp. 89-91; 2001: *Ibid.*, No. 39, Ser. II, pp. 114-117; 2002: Bull. Fuji Women's Univ., No. 40, Ser. II, pp. 167-168; 2003: *Ibid.*, No. 41, Ser. II, pp. 110-111; 2004: *Ibid.*, No. 42, Ser. II, pp. 90-93.)

BFC28. Pp. 93-94. *Amaga contamanensis* (Hyman, 1955). Add the following item.

*Amaga contamensis* : Jones & Sterrer, 2005: 37.  
Specific name is spelling error; *contamanensis* is correct.

BFC28. P. 94. Insert a new species and list after *Amaga contamanensis* (Hyman, 1955). *Amaga expatria* Jones & Sterrer, 2005.

*Amaga expatria* n. sp. Jones & Sterrer, 2005: 31-38, figs 1-8 (DB, AE, HI, FCA, PCA), 43, 51, table 2, 56-57, color pl. figs 1-2 (DB), 58. Bermuda Botanical Garden, Paget / Bermuda.

BFU42. P. 91. *Cephaloflexa araucariana* Carbayo & Leal-Zanchet, 2003. Add the following item.

*Cephaloflexa araucariana* : Carbayo, 2005: 136.

BFC28. Pp. 95-96. *Choeradoplana iheringi* von Graff, 1899. Add the following item.

*Choeradoplana iheringi* : Carbayo, 2005: 132, fig. 1 (DB).

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

*Geobia subterranea* : Winsor, Johns & Barker, 2004: 235.

BFC29. P. 98. *Geoplana (Geoplana) arkalabamensis* Ogren & Darlington, 1991. Add the following item.

*Geoplana arkalabamensis* : Winsor, Johns & Barker, 2004: 244.

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

*Geoplana burmeisteri* : Winsor, Johns & Barker, 2004: 238-239.

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

*Geoplana carinata* : Winsor, Johns & Barker, 2004: 249.

BFC28. P. 118. *Geoplana (Geoplana) chiuna* E. M. Froehlich, 1955. Add the following item.

*Geoplana chiuna* : Winsor, Johns & Barker, 2004: 249.

BFU40. P. 173. *Geoplana (Geoplana) josefi* Carbayo & Leal-Zanchet, 2001. Add the following item.

*Geoplana josefi* : Carbayo, 2005: 136, fig. 3 (DVB).

BFC28. P. 123. *Geoplana (Geoplana) ladislavii* von Graff, 1899. Add the following item.

*Geoplana (Geoplana) ladislavii* : Jones & Sterrer, 2005: 37.

BFC28. P. 124. *Geoplana (Geoplana) livia* E. M. Froehlich, 1955. Add the following item.

*Geoplana livia* : Winsor, Johns & Barker, 2004: 235.

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

*Geoplana multicolour* : Winsor, Johns & Barker, 2004: 249. Specific name is spelling error; *multicolor* is correct.

BFC28. P. 129. *Geoplana (Geoplana) pavani* Marcus, 1951. Add the following item.

*Geoplana pavani* : Winsor, Johns & Barker, 2004: 249.

BFC28. P. 145. (Under *Notogynaphallia tuxaua* (E. M. Froehlich, 1955). *Geoplana (Geoplana) tuxaua* E. M. Froehlich, 1955. Add the following item.  
*Notogynaphallia tuxaua*: Carbayo, 2005: 140, fig. 6e (FCA).

Note. The species was reverted to the genus *Geoplana* by Leal-Zanchet & Carbayo (2001). See BFC39, p.116. <http://planarian.net/db/lpindex/fx2001.pdf>

BFC28. P. 134. *Geoplana (Geoplana) vaginuloides* (Darwin, 1844). Add the following items.  
*Geoplana vaginuloides*: Winsor, Johns & Barker, 2004: 235, 249.  
*Geoplana vaginuloides*: Carbayo, 2005: 136.

BFC28. P. 135. *Gigantea chiriquii* (Hyman, 1962). Add the following item.  
*Gigantea chiriquii*: Jones & Sterrer, 2005: 42.

BFC28. P. 136. Insert a new species and list after *Gigantea gigantea* (von Graff, 1899). *Gigantea gouvernori* Jones & Sterrer, 2005:  
*Gigantea gouvernori* n. sp. Jones & Sterrer, 2005: 31, 38-43, figs 9-19 (DB, AE, HI, FP, FCA, PCA), 51, table 2, 56-57, color pl. fig. 3 (DB), 58. Grounds of Government House, Pembroke. For other localities, see table 2. Bermuda.

BFC28. P. 138. *Issoca rezendei* (Schirch, 1929). Add the following item.  
*Issoca rezendei*: Winsor, Johns & Barker, 2004: 235.

BFC28. P. 142. *Notogynaphallia goetschi* (Riester, 1938). Add the following item.  
*Notogynaphallia goetschi*: Winsor, Johns & Barker, 2004: 235.

BFC28. P. 142. *Notogynaphallia meixneri* (Riester, 1938). Add the following item.  
*Notogynaphallia meixneri*: Winsor, Johns & Barker, 2004: 249.

BFC28. P. 147. *Pasipha pasipha* (Marcus, 1951). Add the following item.  
*Pasipha pasipha*: Winsor, Johns & Barker, 2004: 252.

BFC28. P. 148. *Pasipha rosea* (E. M. Froehlich, 1955). Add the following item.  
*Pasipha rosea*: Winsor, Johns & Barker, 2004:

BFC28. Pp. 151-152. *Polycladus gayi* Blanchard, 1845. Add the following item.  
*Polycladus gayi*: Winsor, Johns & Barker, 2004: 241.

UNDESCRIBED GEOPLANIDAE (Geoplaninae) SPECIES (1990: BFC28, pp. 162-165; 1994: BFC32, p. 77; 2000: BFC38, p. 91; 2002: BFU40, p. 168).

None reported during the past year.

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, p. 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; 2001: *Ibid.*, No. 39, Ser. II, pp. 117-118; 2002: Bull. Fuji Women's Univ., No. 40, Ser. II, pp. 168-170; 2003: *Ibid.*, No. 41, Ser. II, p. 112; 2004: *Ibid.*, No. 42, Ser. II, p. 93.)

BFC37. Pp. 94-95. *Arthurdendyus albidus* Jones & Gerard, 1999. Add the following items.

*Arthurdendyus albidus*: Winsor, Johns & Barker, 2004: 244.

*Arthurdendyus albidus*: Jones, 2005: 192, fig. (DB in color). U.K. and Ireland.

BFC29. Pp. 36-37. (Under *Artioposthia*) BFC37. P. 95. *Arthurdendyus australis* (Dendy, 1894). Add the following item.

*Arthurdendyus australis*: Winsor, Johns & Barker, 2004: 258.

BFC29. P. 41. (Under *Artioposthia*) BFC37. Pp. 94-96. *Arthurdendyus triangulatus* (Dendy, 1895). Add the following items.

*Artioposthia triangulata*: Ducey & Noce, 1998: 199, 204-205.

*Artioposthia triangulata*: Ducey, Nessere, Lapoint & Noce, 1999: 311.

*Arthurdendyus triangulatus*: Fiore, Tull, Zehner & Ducey, 2004: 328.

*Arthurdendyus triangulatus*: Jones, Davenport & Boag, 2004: 751-754, figs 1-5 (graphs and histological photomicrographs). Dunoon, Scotland / U.K.

*Arthurdendyus triangulatus*: Winsor, Johns & Barker, 2004: 234, 238-239, 241, 244, 253, 258, 263.

*Arthurdendyus triangulatus*: Jones, 2005: 189-193, figs (DB in color, distribution map). U.K. and Ireland (origin: New Zealand).

*Arthurdendyus triangulatus*: Jones & Sterrer, 2005: 38-39.

BFC29. P. 38. *Artioposthia diemenensis* (Dendy, 1894). Add the following item.

*Artioposthia diemenensis*: Winsor, Johns & Barker, 2004: 240.

BFC29. P. 46. (Under *Australopacifica*) *Artioposthia graminicola* (Steel, 1900). Add the following item.

*Artioposthia graminicola*: Winsor, Johns & Barker, 2004: 249.

Note. Specific name is spelling error; *graminicola* is correct.

BFC29. P. 39. *Artioposthia japonica* Kaburaki, 1922. Add the following item.

*Artioposthia japonica*: Kawakatsu & Sasaki, 2005: 17, table 1.

BFC29. P. 43. *Australopacifica bimaculata* (Stimpson, 1857). Add the following item.

*Australopacifica bimaculata*: Kawakatsu & Sasaki, 2005: 17, table 1, footnote. Species inquirenda. Nikkō, Kantō Region, Honshū / Japan.

BFC29. P. 43. *Australopacifica buettneri* (von Graff, 1899). Add the following item.

*Pelmatopla buettneri*: Jones, 2004: 38-39. To-go.

*Australopacifica buettneri*: Winsor, Johns & Barker, 2004: 244.

Note. The genital anatomy of this species is not known. Jones (2004: 39) wrote: "Ogren & Kawakatsu (1991) placed this species in their collective genus *Australopacifica*. It is the only geoplanid described from Africa. Since it is well outside the range of other geoplanids, it must have been introduced. It does not appear to have been recorded since the original specimens were found".

BFC29. P. 44. *Australopacifica coxii* (Fletcher & Hamilton, 1888). Add the following item.

*Australopacifica coxii*: Jones, 2005: 193, fig. (DB in color). U.K. and Ireland.

BFC29. P. 49. *Australopacifica lapidicola* (Stimpson, 1857). Add the following item.

*Australopacifica lapidicola*: Kawakatsu & Sasaki, 2005: 17, table 1, footnote. Species inquirenda. Okinawa Is., the SW Islands of Japan.

BFC29. P. 52. *Australopacifica mortoni* (Dendy, 1894). Add the following item.

*Artioposthia mortoni*: Winsor, Johns & Barker, 2004: 240.

BFC29. P. 53. *Australopacifica purpurea* (Dendy, 1895). Add the following item.

*Australopacifica purpurea*: Winsor, Johns & Barker, 2004: 244.

BFC29. P. 57. *Australopacifica sulphurea* (Fletcher & Hamilton, 1888). Add the following item.

*Caenoplaena sulphurea*: Winsor, Johns & Barker, 2004: 244.

Note. The genital anatomy of this species is not known.

BFC29. Pp. 54-55. *Australoplaena sanguinea* (Moseley, 1877). Add the following item.

*Australoplaena sanguinea*: Winsor, Johns & Barker, 2004: 244.

*Australoplaena sanguinea*: Jones, 2005: 191, figs (DB in color, distribution map). U.K. and Ireland.

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

*Australoplaena sanguinea alba*: Fiore, Tull, Zehner & Ducey, 2004: 328.

Note. Specific name is spelling error; *sanguinea* is correct.

*Australoplaena sanguinea* var. *alba*: Winsor, Johns & Barker, 2004: 239, 256-257, pl. 15 (nec 16; DB).

BFC29. Pp. 62-63. *Caenoplaena coerulea* Moseley, 1877. Add the following item.

*Caenoplaena coerulea*: Winsor, Johns & Barker, 2004: 239, 244, 256-257, pl. 15 (nec 16; DB).

BFC29. P. 69. *Endeavouria septemlineata* (Hyman, 1939). Add the following item.

*Endeavouria septemlineata*: Winsor, Johns & Barker, 2004: 236, 251, 253, 255, 257,

BFC29. Pp. 53-54. (Under *Australopacifica*) *Fletchamia quinquelleata* (Fletcher & Hamilton, 1888). Add the following item.  
*Fletchamia quinquelleata* : Winsor, Johns & Barker, 2004: 245.

BFC29. P. 79. *Kontikia andersoni* Jones, 1981. Add the following items.  
*Kontikia andersoni* : Winsor, Johns & Barker, 2004: 245.  
*Kontikia andersoni* : Jones, 2005: 194, fig. (DB in color). U.K. and Ireland (origin: Australia or New Zealand).

BFC29. Pp. 79-80. *Kontikia bulbosa* Sluys, 1983. Add the following item.  
*Kontikia bulbosa* : Winsor, Johns & Barker, 2004: 245.

BFC29. Pp. 80-81. *Kontikia forsterorum* (Schröder, 1924). Add the following item.  
*Kontikia forsterorum* : Winsor, Johns & Barker, 2004: 249, 258.

BFC29. P. 83. *Kontikia orana* Froehlich, 1955. Add the following items.  
*Kontikia orana* : Jones, 2004: 39. Uganda.  
*Kontikia orana* : Winsor, Johns & Barker, 2004: 245.

BFC29. Pp. 65-67. (Under *Caenoplana*) BFC31. P. 76. *Lenkunya munda* (Fletcher & Hamilton, 1888). Add the following item.  
*Lenkunya munda* : Winsor, Johns & Barker, 2004: 238.

BFC29. Pp. 85-86. *Newzealandia graffi* (Dendy, 1895). Add the following item.  
*Newzealandia nr. graffi occidentalis* : Winsor, Johns & Barker, 2004: 249.

BFC29. P. 42. (Under *Australopacifica*) *Parakontikia atrata* (Steel, 1897). Add the following item.  
*Parakontikia atrata* : Winsor, Johns & Barker, 2004: 246, 249, 258.

BFC29. P. 44. (Under *Australopacifica*) BFC31. P. 76. *Parakontikia coxii* (Fletcher & Hamilton, 1888). Add the following item.  
*Parakontikia coxii* : Winsor, Johns & Barker, 2004: 246, 258.

BFC29. P. 84. (Under *Kontikia*) BFC31. Pp. 76-77.  
*Parakontikia ventrolineata* (Dendy 1892). Add the following items.  
*Kontikia ventrolineata* : Jones, 2004: 31, 39. S. Africa.  
*Parakontikia ventrolineata* : Winsor, Johns & Barker, 2004: 246, 249, 251, 255, 257.  
*Kontikia ventrolineata* : Jones, 2005: 194, fig. (DB in color). U.K. and Ireland (origin: Australia).

BFC29. Pp. 57-58. (Under *Australopacifica*) BFC31. P. 77. *Tasmanopiana tasmaniana* (Darwin, 1844). Add the following item.  
*Tasmanopiana tasmaniana* : Winsor, Johns & Barker, 2004: 240.

UNDESCRIBED GEOPLANIDAE (Caenoplaninae) SPECIES (1991: BFC29, pp. 95-96; 1994: BFC32, p. 82; 1997: BFC35, p. 59; 1998: BFC36, p. 78; 2000: BFC38, pp. 94-95; 2002: BFU40, p. 170; 2004: BFU42, pp. 93-94.)

BFC38. P. 95. *Australopacifica* sp. of Ogasawara. Kawakatsu, Okochi, Sato, Ohbayashi, Kitagawa & Totani, 1999. Add the following item.

Unidentified Geoplanidae species : Winsor, Johns & Barker, 2004: 249. Ogasawara Islands (Tōkyō) / Japan. See the Section in the present Index: Comments on the Chapter 'Terrestrial Planarians' in the Book 'Natural Enemies of the Terrestrial Molluscs' (2004).

*Australopacifica* sp. of Penzance, England. Jones, 2005.

*Australopacifica* sp. : Jones, 2005: 190, fig. (DB in color). U.K. (origin: Australia).

Note. This unidentified species was found in 2002 in a florist's shop in Penzance, on a tree fern imported from Victoria, Australia.

*Caenoplana* Moseley sp. in Winsor et al. 2004.

*Caenoplana* Moseley sp. : Winsor, Johns & Barker, 2004: 245. Australia. Origin: Unknown. Probably New Guinea or New Caledonia.

*Newzealandia* Ogren & Kawakatsu sp. in Winsor et al. 2004.

*Newzealandia* Ogren & Kawakatsu sp. : Winsor, Johns & Barker, 2004. Fiordland / New Zealand.

*Pelmatopiana* von Graff sp. in Winsor et al. 2004.

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