

A LIST OF PUBLICATIONS ON JAPANESE TURBELLARIANS (2000).....INCLUDING TITLES OF PUBLICATIONS ON FOREIGN TURBELLARIANS WRITTEN BY THE JAPANESE AUTHORS.....

Compiled and Annotated by

MASAHARU KAWAKATSU, MASAYUKI TAKAI and GEN-YU SASAKI

日本産渦虫類文献目録 (2000) — 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 々 木 玄 祐 (編著)

In a series of publications, of which this is the thirty-third, we have collected and classified chronologically the titles of papers and records with regard to our Turbellarians, which were published during the year 2000 (Part I). As usual we have added the English titles of Japanese papers which have none of any foreign language.

As the Part II of this publication, we have added the section entitled "Planarian Resources on the Web".

July 1, 2001. Sapporo, Saga and Tôkyô, Japan.

PART I

A LIST OF PUBLICATIONS ON JAPANESE TURBELLARIANS (2000)

Additional Key to the Japanese Journals

国内雑誌一覧表

月刊 海洋. 海洋出版株式会社. 東京. Gekkan-Kaiyô. Tôkyô.

教材生物研究会誌 (新潟). 教材生物研究会. 新潟. Kyôzai-seibutsu Kenkyû-kaishi (Nigata). Kyôzai-seibutsu Kenkyû-kai, Nigata.

日本進化学会ニュース. 日本進化学会. 東京. News. Society of Evolutionary Studies, Japan, Tôkyô.

理科研究集録. 新潟県高教研理科部会. 新潟. Rika-Kenkyû-Shûroku. Nigata-ken Kôkyôken Rika-bukai, Nigata.

利尻研究 (利尻町立博物館 年報). 利尻町仙法志 (北海道). Rishiri Studies. Rishiri Town Museum. Senhoshi, Rishiri Is., Hokkaidô.

自然友の会だより. 自然友の会. 水海道豊岡町 (堀越 功 気付). Shizen Tomo-no-kai Dayori. Toyo'okachô, Mitsukaidô (c/o I. Horikoshi).

1988 (昭和 63 年)

Gremigni, V. Planarian regeneration: An overview of some cellular mechanisms. Zool. Sci., Tôkyô, 5: 1153-1163.

Mizuno, J. & Takeda, N. Phylogenetic study of the oxytocin-like immunoreactive system in invertebrates. Comp. Biochem. Physiol., 91 (4): 733-738.

Mizuno, J. & Takeda, N. Phylogenetic study of the arginine-vasotocin / arginine-vasopressin-like immunoreactive system in invertebrates. Comp. Biochem. Physiol., 91 (4): 739-747.

1991 (平成 3 年)

Kinebuchi, K. [Observations and experiments those arouse interest for high school students]. Nigata-ken Kô-kyôken Rika-bukai, Rika-Kenkyû-Shûroku, (30): 105-108. Nigata-ken Kôkyôken Rika-bukai, Nigata. (Jap.) 杵淵謙二郎. 生徒が興味・関心を示す実験・観察とその理由. 新潟県高教研理科部会 理科研究集録, 30 号, 105-108 頁.

1993 (平成 5 年)

Satô, M. [Planarians as a teaching material of high school biology experiments]. Kyôzai-seibutsu Kenkyû-kaishi (Nigata), (2): 37-40. (Jap.) 佐藤政雄. 教材生物としてのプラナリアの利用. 教材生物研究会誌 (新潟), 2 号, 37-40 頁.

1994 (平成 6 年)

Satô, M. [Evaluation of high school students' experiment on planarian regeneration and phototaxis]. Nigata-ken Kôkyôken Rika-bukai, Rika-Kenkyû-Shûroku, (33): 47-48. Nigata-ken Kô-kyôken Rika-bukai, Nigata. (Jap.) 佐藤政雄. プラナリアを用いた再生および走光性の実験を行ってみて. 新潟県高教研理科部会 理科研究集録, 33 号, 47-48 頁.

1995 (平成 7 年)

IUCN. Tentacle (The Newsletter of the IUCN/SSC Mollusc Specialist Group, Species Survival Commission). (5): 13.

1999 (平成 11 年)

Hishimura, Y. [Learning of the food-selection in *Dugesia japonica*]. Program of the 63rd Ann. Meet. of the Psychol. Soc. of Japan held in Nagoya, on Sept. 6, 1999. By title only. (Jap.) 菱村 豊. プラナリア (*Dugesia japonica*) における食物嫌悪学習の試み. 日本心理学会第 63 回大会 (名古屋 1999 年 9 月 6 日) プログラム, ポスター発表. 表題だけ.

Okochi, I., Sato, T. & Ohbayashi, T. [Are planarians a natural enemy of endemic snails in the Ogasawara Islands?]. Program & Abstracts of the 46th Ann. Meet. of the Ecol. Soc. of Japan held in Matsumoto, on March 27-30, 1999, p. 250. (Jap.) 大河内 勇・佐藤 大樹・大林隆司. 小笠原の陸産貝類を減ぼすのはプラナリア類か. 第 46 回日本生態学会大会 (松本, 1999 年 3 月 27-30 日) 講演要旨集, 250 頁.

2000 (平成 12 年)

Aditya, A. K. & Mitra, S. Impact of cadmium chloride on biochemical and cellular (mitotic) changes in *Dugesia bengalensis*, Kawakatsu. [sic] IX ISBT Programme & Abstracts (Barcelona, June 26-July 1, 2000), additional sheet (without pagination).

Agata, K. & Tominaga, K. Stem Cell System in planarian regeneration. Cell Technology, Tôkyô, 19: 376-383. (Jap.) 阿形清和・富永健一. 再生における幹細胞システムの役割 全能性幹細胞を自在に制御するプラナリアに学ぶ. 特集 幹細胞システムと再生医学. 細胞工学, 19 巻, 3 号, 376-383 頁.

Agata, K. "The regeneration system of planarians". IX ISBT Programme & Abstracts (Barcelona, June 26-July 1, 2000), p.17.

Asano, Y., Yoshida, A., Isozaki, N. & Ishida, S. Studies on the intestine of Turbellaria I. Production of intestine-specific monoclonal antibody and interspecific cross-reaction. IX ISBT Programme & Abstracts (Bar-

celona, June 26-July 1, 2000), p. 36.

Chinone, S. & Ikezawa, H. [Freshwater turbellarians: *Polycelis auriculata* Ijima et Kaburaki, 1916, and *Phagocata papillifera* (Ijima et Kaburaki, 1916)]. In: "Red Data Book Ibaraki: Wild Animals", pp. 10, 24, 26, 182, 185, 190, 191-192. Kankyô-seisaku-ka, Seikatsu-kankyô-bu, Ibaraki Pref. (Jap.) 茅根重夫・池澤廣美. 淡水産ウズムシ類. カズメウズムシ・カントウイドウズムシ. 茨城における絶滅のおそれのある野生生物<動物編> 茨城県版—レッドデータブック—, 7 頁, 10 頁, 24 頁, 26 頁, 182 頁, 185 頁, 190 頁, 191-192 頁. 茨城県 生活環境部 環境政策課. 水戸.

Hattori, N. [Planarian study]. Title of a poster presentation at the Chûbu Branch of the Zool. Soc. of Japan held in Ise, on August 3-4, 2000. Section of High School Students' Study. Biol. Sci. News, No. 346: 11 (z-85 頁). By title only. (Jap.) 服部直記. プラナリアの研究. 日本動物学会大会 (伊勢, 平成 12 年 8 月 3-4 日) ポスター発表. 生物科学ニュース, 346 号 (10 月号), 11 頁 (z-85 頁). 表題だけ.

Hori, I. & Kishida, Y. Further observation on the early regenerates after fission in the planarian *Dugesia japonica*. IX ISBT Programme & Abstracts (Barcelona, June 26-July 1, 2000), p. 18.

Hori, I., Kurihara, T. & Kishida, Y. Observation on rhabdites (epithelosomes) in the planarian epidermal cells using energy-filtering TEM. Program of the 71st Ann. Meet. of the Zool. Soc. of Japan held in Tôkyô, on September 21-23, 2000, p. 95. (Jap.) 堀功・栗原孝行・岸田嘉一. 電子分光型分析電子顕微鏡によるプラナリア表皮細胞の棒状体の観察. 日本動物学会第 71 回大会 (東京, 平成 12 年 9 月 21-23 日) 予稿集, 95 頁. English abstract of this lecture is printed in Zool. Sci., 17-Suppl., p. 78.

Horikoshi, I. [The present condition of the type locality of *Phagocata papillifera* (Ijima et Kaburaki, 1916) in Mitsukaidô City, Ibaraki Pref.]. Shizen Tomonokai Dayori (c/o I. Horikoshi), (117), pp. 2-3. (Jap.) 堀越 功. 第 332 回 8 月例会観察ノート 休耕田にメダカの群れ 自然を色濃く残す谷津沼周辺 豊岡町谷津不動尊付近を歩く. アシの根元にカルガモの親子. カントウイドウズムシが生息する古井戸=水海道市豊岡町の石塚さん方で. 自然友の会だより, 117 号, 2-3 頁.

Imajima, M. [A chronological history of the Japanese Society of Systematic Zoology—At the occasion of the 50th Anniversary of the JSSZ]. Taxa, (9): 15-28. (Jap.) 今島 實. 日本動物分類学会発足 50 周年記念特別寄稿 日本動物分類学会年譜. タクサ, 9 号, 15-28 頁.

Ishida, S. [*Phagocata teshirogii* Ichikawa et Kawakatsu, 1962, and *Dendrocoelopsis lactea* Ichikawa et Okugawa, 1958, in Aomori Prefecture]. In: "Red Data Book Aomori", Prefatory color page (8), pp. 270, 275. Shizen-hogo-ka, Kankyô-seikatsu-bu, Aomori Pref., Aomori. (Jap.) 石田幸子. ウズムシ綱 三岐腸目 プラ

ナリア科 トウホクコガタウズムシ. ウズムシ綱 三岐腸目 デンドロシーラ科 キタシロウズムシ. 青森県の希少な野生生物—青森県レッドデータブック, 口絵 8 (原色写真 2 葉), 270 頁, 275 頁. 青森県 環境生活部 自然保護課. 東北印刷工業株式会社, 青森.

Ishida, S. [Molecular biological study of two endemic species of freshwater planarians in Rishiri Islands, Hokkaidô]. Title of a lecture given at the Rishiri Town Museum, August 17, 1998. *Rishiri Studies*, (19): 139-141, with Table 5. (Jap.) 石田幸子. 利尻島固有種プラナリア二種に関する分子系統進化学的研究. 教育普及活動講座 (平成 10 年 8 月 17 日) 講演関連記事. 利尻研究, 19 号, 139-141 頁, 表 5.

Ishida, S. Fresh-water planarians distributed in Rishiri Island, Hokkaido, Japan (Report for a grant from Rishiri Town Museum, 1998). *Rishiri Studies*, (19): 45-49. (Jap. with Eng. summ.) 石田幸子. 利尻島に生息するプラナリア. 利尻研究, 19 号, 45-49 頁 (47 頁は原色写真).

Kawakatsu's Note. Dr. Ishida considered that *Dendrocoelopsis ichikawai* should be placed in the genus *Bdellocephala* de Man, 1875. This opinion based upon her molecular biological data is not accepted by taxonomists. Cf. Kawakatsu, Sluys, Timoshkin, Naumova, Nishino & Takai, 2001. *Belg. Jour. Zool.*, 131 (Suppl.-1): 218. On the status of *Dendrocoelopsis ichikawai*.

Itoh, M. T. & Igarashi, J. Circadian rhythm of serotonin levels in planarians. *Neuroreport*, 11 (3): 473-476.

Iwasaki, T., Sasaki, R. & Nakauchi, Y. [Distribution of a 540kDa connectin (titin)-related protein in muscle cells of the planarian *Dugesia japonica*. Title of a lecture given at the Annual Meet. of the Tôhoku Branch of the Zool. Soc. of Japan held in Yamagata, on August 5, 2000. *Biol. Sci. News*, No. 346: 11 (z-85). By title only. (Jap.) 岩崎哲宏・佐々木 僚・中内祐二. 淡水棲ナミウズムシ類の筋細胞におけるコネクチン様 540kDa タンパク質の分布. 日本動物学会東北支部大会 (山形, 平成 12 年 8 月 5 日) 講演要旨. 生物科学ニュース, 346 号 (10 月号), 11 頁 (z-85 頁). 表題だけ.

Iwasaki, T., Sasaki, R. & Nakauchi, Y. Studies on distribution on a 540 kDa connectin (titin)-related protein in muscle cells of freshwater planarians. Program of the 71st Ann. Meet. of the Zool. Soc. of Japan held in Tôkyô, on September 21-23, 2000, p. 121. (Jap.) 岩崎哲宏・佐々木 僚・中内祐二. 淡水棲ウズムシ類の筋細胞におけるコネクチン様 540kDa タンパク質の分布. 日本動物学会第 71 回大会 (東京, 平成 12 年 9 月 21-23 日) 予稿集, 121 頁. English abstract of this lecture is printed in *Zool. Sci.*, 17-Suppl., p. 38.

Environmental Agency of the Prime Minister

Office (Section of Wild Animals and Plants, Office of the Natural Protection). [Plathelminthes]. In: Revision of the Red List: The Invertebrates III. An Announcement of the Environmental Agency, April 12, 2000. (Jap.) 環境庁 自然保護局 野生生物課. 無脊椎動物 (昆虫類, 貝類, クモ類, 甲殻類等) のレッドリストの見直しについて. 1-5 頁+別紙 1-2 (1~8 頁)+ 別紙 3-1, 3-2, 3-3 (1~22 シート). <http://www.eic.or.jp/eanet/>

Kawakatsu's Note. This Revised List includes 7 triclad species classified into 2 categories. CR+EN: *Ectoplana limuli* (Ijima et Kaburaki, 1916); *Dugesia izuensis* (Katô, 1943); *Phagocata papillifera* (Ijima et Kaburaki, 1916); *Dendrocoelopsis kishidai* Kawakatsu, 1978. VU: *Phagocata albata* Ichikawa et Kawakatsu, 1962; *Phagocata suginoi* Kawakatsu, 1974; *Phagocata tenella* Ichikawa et Kawakatsu, 1963. The Revised Version of the Japanese Red Data Book of Endangered Species based upon the Revised List is now in preparation.

Kato, C., Ishida, S. & Mihashi, H. [An analysis of the moving function in the regeneration process of freshwater planarians]. Title of a lecture given at the Ann. Meet. of the Tôhoku Branch of the Zool. Soc. of Japan held in Yamagata, on August 5, 2000. *Biol. Sci. News*, No. 346: 11 (z-85). By title only. (Jap.) 加藤千裕・石田幸子・御橋廣眞. 淡水棲プラナリア再生過程における走行運動機能の解析. 日本動物学会東北支部大会 (山形, 平成 12 年 8 月 5 日) 講演要旨. 生物科学ニュース, 346 号, 11 頁 (z-85 頁). 表題だけ.

Kawakatsu, M., Chernyshv, A. V., Ogren, R. E. & Murayama, H. The first record of the bipaliid land planarian from Vladivostok in Russia (Turbellaria, Seriata, Tricladid, Terricola). *Shibukitsubo*, (21): 37-40. (Jap. with Eng. summ.) 川勝正治・アレクセイ V. チェルニシエフ・ロバート E. オグレン・村山 均. ロシア共和国ウラジオストック産陸棲三岐腸類コウガイビル科 1 種の記録. *しぶきつぼ*, 21 号, 37-40 頁.

Compilers' Note. Cf. Sasaki, Murayama & Kawakatsu, 2001 (a web article). A reprint edition of four English abstracts and a single text of land planarian papers published in the SHIBUKITSUBO (1998-2001). <http://www.ct.sakura.ne.jp/~gen-yu/lp/shibukitsubo/lp.html>

Kawakatsu, M. & Kuranishi, R. B. A preliminary report on freshwater planarians (Turbellaria: Tricladida: Paludicola) collected from the Kamchatka Peninsula and the North Kuril Islands 1996-1997. *Nat. Hist. Res.*, Special Issue (Results of Recent Research on Northeast Asian Biota / Natural History Museum and

Institute, Chiba). (7): 49-55. 和文表題：川勝正治・倉西良一. 1996-1997年に採集されたカムチャッカ半島と北千島の淡水棲三岐腸類(予報).

Kawakatsu, M., Nishino, M., Tamura, S., Takai, M., Oki, I., Kuznedelov, K. D. & Timoshkin, O. A. 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.

Kawakatsu, M., Ogren, R. E. & Froehlich, E. M. 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 - 8 (2). *Bull. Fuji Women's College*, (38), II: 83-103. 和文表題：川勝正治・ロバート E. オグレン・ユードキシア M. フローリッヒ. 世界の陸棲三岐腸類の種の総覧(1897-1999)の補遺と訂正. 補遺と訂正-8 (2).

Kawakatsu, M., Sluys, R., Timoshkin, O. A., Naumova, T. V., Nishino, M. & Takai, M. Redescription of *Bdellocephala annandalei*, an endemic dendrocoelid planarian from Lake Biwa-ko in Honshû, Central Japan (Turbellaria, Tricladida, Paludicola). Reduced copies of OP sheets of the oral presentation given at the Ninth ISBT (Barcelona, Spain: June 27-July 1, 2000).

Kawakatsu's Note. This leaflet (8 pages) is a distribution material for the participants of the IXth ISBT; not a publication.

Kawakatsu, M., Sluys, R., Timoshkin, O. A., Naumova, T. V., Nishino, M. & Takai, M. Redescription of *Bdellocephala annandalei*, an endemic dendrocoelid planarian from Lake Biwa-ko in Honshû, Central Japan (Turbellaria, Tricladida, Paludicola). IX ISBT Programme & Abstracts (Barcelona, June 26-July 1, 2000), p. 25.

Kawakatsu, M. & Takai, M. A list of publications on Japanese Turbellarians (1999) --- Including titles of publications on foreign Turbellarians written by the Japanese authors ---. *Bull. Fuji Women's College*, (37), II: 77-82. (Both in Eng. and Jap.) 和文表題：川勝正治・高井成幸. 日本産渦類虫類文献目録(1999)---外国産渦類虫類に関する邦人著作を含む---

Kawakatsu, M., Yamamoto, K., Ogren, R. E. & Takai, M. Figures of the poster presentation given at the Ninth International Symposium on the Biology of Turbellaria, Barcelona, June 27-July 1, 2000. *Occ. Publ., Biol. Lab. Fuji Women's College, Sapporo (Hokkaidô)*, Japan: (34): 1-4.

Kobayashi, K., Arioka, S. & Hoshi, M. The difference between sexualized worms and sexual worms in the planarian *Dugesia ryukyuensis*. Program

of the 71st Ann. Meet. of the Zool. Soc. of Japan held in Tôkyô, on September 21-23, 2000, p. 39. (Jap.) 小林一也・有岡幸子・星元紀. プラナリアの有性化個体と有性個体の違い. 日本動物学会第71回大会(東京, 平成12年9月21-23日)予稿集, 39頁. English abstract of this lecture is printed in *Zool. Sci.*, 17-Suppl., p. 87.

Kobayashi, K., Arioka, S. & Hoshi, M. Switching from asexual to sexual reproduction in the planarians: Description of supernumerary ovaries in sexualized planarians. Program of the 71st Ann. Meet. of the Zool. Soc. of Japan held in Tôkyô, on September 21-23, 2000, p.126. (Jap.) 小林一也・有岡幸子・星元紀. プラナリア有性化個体に観察される過剰卵巢の意味. 日本動物学会第71回大会(東京, 平成12年9月21-23日)予稿集, 126頁. English abstract of this lecture is printed in *Zool. Sci.*, 17-Suppl., p. 87.

Koinuma, S., Umehono, Y., Watanabe, K. & Agata, K. Planarian FoxA (HNF3) homologue is specifically expressed in the pharynx-forming cells. *Gene*, (259): 171-176.

Kusayama, T. & Watanabe, S. Reinforcing effects of methamphetamine in planarians. *Neuroreport*, 11 (11): 2511-2513.

Makino, T. [Distribution and regeneration of a polyclad, *Notoplana humilis* at Tamano City, Japan (Guidance: Miyazaki, T.)]. Umiushi Tsûshin, Tôkyô, (26): 8-9. (Jap.) 牧野泰. ウスヒラムシの分布と再生(指導：宮崎武史). うみうし通信, 26号, 8-9頁.

Makino, T. [Distribution and regeneration of *Bipalium nobile* and *Stylochoplana pusilla* at Tamano City, Okayama Pref., Japan (Guidance: Miyazaki, T.)]. Dai 43kai Nihon Gakusei Kagakushô Zenshû (Collection of Winners' articles of the 43rd Science Education Prize for the Japanese Students), pp. 68-69. Kyôiku-Hôdôsha, Tôkyô. (Jap.) 牧野泰. 高校/文部大臣奨励賞/個人研究 陸産及び海産プラナリアの分布と再生の研究. 第43回日本学生科学賞作品集, 68-69頁. オオミズジコウガイビルとカイヤドリヒラムシの研究...川勝.

Minekishi, H. [On some Japanese Acoela species those very similar to European and American species]. Title of a lecture given at the 36th Ann. Meet. of the Japanese Soc. of Systematic Zoology held in Tôkyô, on May 20-21, 2000. Program (without pagination.) (Jap.) 峯岸秀雄. 本邦産無腸目渦虫で, 欧米産のものと近似な種について. 日本動物分類学会第36回大会(東京, 5月20-21日)プログラム. 表題だけ.

Minekishi, H. A quantitative research on interstitial organisms by sea-water ice method (2). Program of the 71st Ann. Meet. of the Zool. Soc. of Japan held in Tôkyô, on September 21-23, 2000, p. 51. (Jap.) 峯岸秀雄. 海水氷法による間隙水性動物群の量的調査(2). 日本動物学会第71回大会(東京, 平成12年9月21-23日), 予稿集, 51頁. English abstract of this lecture is printed in *Zool. Sci.*, 17-Suppl., p. 40.

Murayama, H. Stuffing by Murayama: Photographs of two live specimens of *Phagocata suginoi* Kawakatsu, 1974, from the type locality at Kashiwazaki, Niigata Pref., Honshû, Japan. Shibukitsubo, (21): 40. (Jap. with Eng. explanation.) 村山 均. ホクリクホソウズムシの生体写真. しぶきつば, 21号: 40頁.

Naumova, T. V. & Timoshkin, O. A. Endemic *Bdellocephala* (Turbellaria, Tricladida, Paludicola) from Lake Baikal: diversity, morphology and taxonomy. IX ISBT Programme & Abstracts (Barcelona, June 26-July 1, 2000), p. 24.

Nijima, T. [Platyhelminthes: Turbellaria]. In: Chiba-ken Shiryo-Kenkyû-Zaidan (ed.), Chiba-ken no Shizenshi (Natural History of Chiba Prefecture), pp. 175-177, 747-748. Chiba Pref. (Jap.) 新島偉行. 扁形動物門一渦虫綱. 千葉県史料研究財団(編) 県史シリーズ 46. 千葉県の自然史, 本編 7 千葉県の動物 2 海の動物, 175-177 頁, 747-748 頁. 千葉県. 菱電印刷株式会社, 千葉.

Kawakatsu's Note. Explanations of 4 marine turbellarian species with color photos are given. They are: *Convoluta japonica* Katô, 1948; *Notoplana humilis* (Stimpson, 1857); *Planocera reticulata* (Stimpson, 1855); *Planocera multitentaculata* Katô, 1944.

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izuensis Katô, 1943 (in litt. from Dr. Ishida). The latter is only recorded from the type locality, Shimoda, the Izu Peninsula, Shizuoka Pref., Honshû. It is an endangered species (CR + EN) (Kawakatsu, In press).

Part II

PLANARIAN RESOURCES ON THE WEB

Information on planarians on web has increased steadily since the late 1980's. However, in the series of ‘A List of Publications on Japanese Turbellarians’ (published annually after 1968: 1968-1998 by Kawakatsu; 1999-2000 by Kawakatsu & Takai), URLs of these websites have not been listed as a general rule.

At present, the number of URLs in various research fields on planarians has been increasing yearly. Beginning with 2001, Sasaki (a new coauthor of this bibliographic series) has been successful in collecting some 170 URLs in the world (82 in Japan and 87 in other countries -- including several English Versions of articles in the Gen-yu's Files).

Web information, abstracts and articles written in Japanese cannot be opened without the use of software for the Japanese language. Moreover, the contents of Japanese websites on planarians are non-academic in most cases except for a few special articles and abstracts of zoological papers.

We have used the following system in filing planarian websites:

1). Planarian Resources on the Web: Japanese Version. By Gen-yu Sasaki.

Opened separately as follows:

<http://www2u.biglobe.ne.jp/~gen-yu/plaweb.html>

This Japanese Version opens with Japanese language software for Japanese-speaking persons. All of the websites (both in Japanese and in foreign languages) are classified into 10 sections. A short Japanese explanation is given for each website.

2). Planarian Resources on the Web: Appendix. (In Japanese.) By Gen-yu Sasaki.

Opened separately as follows:

<http://www2u.biglobe.ne.jp/~gen-yu/plaweb2.html>

This Japanese Version also opens with Japanese language software for Japanese-speaking persons. It includes a list of Japanese tales and/or novels men-

tioning planarians in their titles, texts, figures, etc.

3). Planarian Resources on the Web: English Version. By M. Kawakatsu, M. Takai & Gen-yu Sasaki.

Opened separately as follows:

[http://www2u.biglobe.ne.jp/
~gen-yu/plaweb_e.html](http://www2u.biglobe.ne.jp/~gen-yu/plaweb_e.html)

This English Version is based essentially upon the Japanese Version mentioned above. However, the citation style and arrangement of URLs are quite different from those of the Japanese Version.

i) Some 87 URLs of websites written in Western languages (English, German, French, Portuguese, Italian, Danish, Swedish) are classified into 7 sections

and listed. The correct scientific name(s) of triclad planarian species employed in each article is also shown in following "Note".

ii) Some 82 URLs of websites written in the Japanese language are classified into 10 sections and listed. For each article or information listed, a short, liberal translation of the English title is given in brackets; authors' names are also given. These lists may have reference value for Western turbellariologists.

We thank Dr. Taisaku Nogi (Dept. Cytokine Biol., The Forsyth Inst., Boston, Mass., U.S.A) for the collection of some of listed websites. We also thank Dr. Robert W. Mitchell (Bandera, Tx., U.S.A.) for reading a draft of this web article.

Addresses of the Compilers :

Dr. Masaharu KAWAKATSU, 9jô 9chôme 1-8, Shinkotoni, Kita-ku, Sapporo (Hokkaidô) 001-0909, Japan.
Fax (International: +81-11-762-4450); (Domestic: 011-762-4450).
E-mail (Miss Miyuki Kawakatsu): DQA01524@nifty.ne.jp (The 4th letter is "zero", not O in alphabet.)

Dr. Masayuki TAKAI, Professor of Biology, Biological Laboratory, Saga Medical School, Nabeshima 5-1-1, Saga 849-0937, Japan.
Fax (International: +81-952-34-2022). E-mail: takai@post.saga-med.ac.jp

Mr. Gen-yu SASAKI, Biology teacher of Jônán High School of Tôkyô. Home address: Roppongi 1-3-49, Minato-ku, Tôkyô 106-0032, Japan.
Tel. (International: +81-3-3585-1785); (Domestic: 03-3585-1785).
E-mail: gen-yu@mtc.biglobe.ne.jp

December 25, 2001.