

BRYOPHYTA SELECTA EXSICCATA

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MUSCI

1576. *Bartramia pomiformis* Hedw.

Sp. Musc. Frond.: 164 (1801).

JAPAN: Hokkaido, Kushiro-shicho, Hamanaka-cho, Fujun Road.

50 m elev., 43°04'N, 145°00'E.

Coll. M. Higuchi 42571, August 21, 2003.

Det. Y. Inoue

1577. *Brotherella henonii* (Duby) M.Fleisch.

Nova Guinea 12(2): 120 (1914).

JAPAN: Honshu, Shizuoka Pref., Izu-shi, Mt. Amagi, Mt. Manjiro–Mt. Manzaburo.

1250 m elev., 34°51'41"N, 139°01'01"E.

Coll. M. Higuchi 51022, November 28, 2012.

Det. Y. Inoue

1578. *Ceratodon purpureus* (Hedw.) Brid.

Bryol. Univ. 1: 480 (1826).

JAPAN: Hokkaido, Abashiri-shicho, Kiyosato-cho, Kounan.

On soil, 150 m elev., 43°47'N, 144°37'E.

Coll. M. Higuchi 42623, August 23, 2003.

Det. Y. Inoue

1579. *Fontinalis antipyretica* Hedw.

Sp. Musc. Frond.: 298 (1801).

JAPAN: Honshu, Gunma Pref., Minakami-machi, Tsukiyono, along Tone River.

In irrigation canal at open site, ca. 390 m elev., 36°42'01"N, 138°58'52"E.

Coll. Y. Inoue 8603, May 1, 2022.

Det. Y. Inoue

1580. *Hookeria acutifolia* Hook. & Grev.

Edinburgh J. Sci. 2: 225 (1825).

JAPAN: Honshu, Wakayama Pref., Tanabe-shi, Hyakkendani Valley.

On rock cliff, 560 m elev., 33°43'N, 135°37'E.

Coll. M. Higuchi 46255, March 20, 2007.

Det. Y. Inoue

1581. *Hylocomium splendens* (Hedw.) Schimp.

Bryol. Eur. 5: 173 (1852).

JAPAN: Hokkaido, Nemuro-shi, upper stream of Onnebetsu River.

10 m elev., 43°12'N, 145°29'E.

Coll. M. Higuchi 42603, August 22, 2003.

Det. M. Higuchi

- 1582. *Hypnum cupressiforme*** Hedw.
 Sp. Musc. Frond.: 291 (1801).
 JAPAN: Honshu, Shimane Pref., Matsue-shi, Tono-machi, Matsue Castle.
 On stone wall at open site, 30 m elev., 35°28'30"N, 133°03'02"E.
 Coll. M. Higuchi, October 26, 2006. Det. Y. Inoue
- 1583. *Leptodictyum riparium*** (Hedw.) Warnst.
 Krypt.-Fl. Brandenburg, Laubm.: 878 (1906).
 JAPAN: Hokkaido, Wakkanai-shi, Komadori 5-chome.
 On soil, 30 m elev., 45°22'57"N, 141°41'05"E.
 Coll. M. Higuchi 48286, June 18, 2008. Det. Y. Inoue
- 1584. *Leskeella pusilla*** (Mitt.) Nog.
 J. Hattori Bot. Lab. 36: 506 (1972 [1973]).
 JAPAN: Honshu, Ibaraki Pref., Tsukuba-shi, Amakubo.
 Ca. 20 m elev., 36°06'N, 140°06'E.
 Coll. M. Higuchi, June 6, 2007. Det. Y. Inoue
- 1585. *Plagiomnium acutum*** (Lindb.) T.J.Kop.
 Ann. Bot. Fenn. 12: 57 (1975).
 JAPAN: Honshu, Ibaraki Pref., Tsukuba-shi, Amakubo, Tsukuba Botanical Garden.
 On soil at open site, 25 m elev., 36°06'05"N, 140°06'42"E.
 Coll. Y. Inoue, May 27, 2022. Det. Y. Inoue
- 1586. *Pylaisiadelpha tristoviridis*** (Broth.) Afonina, H.Tsubota & Ignatova
 Arctoa 16: 131 (2007).
 JAPAN: Honshu, Gunma Pref., Minakami-machi, Irisukawa, along a tributry of Sukawa River.
 On fallen log at open site, ca. 1010 m elev., 36°40'51"N, 138°49'29"E.
 Coll. Y. Inoue 8602, May 1, 2022. Det. Y. Inoue
- 1587. *Racopilum cuspidigerum*** (Schwägr.) Ångstr.
 Öfvers. Kongl. Vetensk.-Akad. Förh. 29(4): 20 (1872).
 JAPAN: Ryukyu Archipelago, Kagoshima Pref., Sumiyo-mura, around Sumiyo Dam, Amami-oshima Island.
 On moist stone walls, 100–150 m elev.
 Coll. H. Deguchi, December 2, 1988. Det. H. Deguchi
- 1588. *Sphagnum squarrosum*** Crome
 Samml. Deut. Laubm.: 24 (1803).
 JAPAN: Hokkaido, Nemuro-shi, upper stream of Onnebetsu River.
 10 m elev., 43°12'N, 145°29'E.
 Coll. M. Higuchi 42609, August 22, 2003. Det. M. Higuchi
- 1589. *Stereodon subimponens*** (Lesq.) Broth. var. ***ulophyllus*** (Paris) Afonina
 Arctoa 15: 80 (2006 [2007]).
 JAPAN: Honshu, Shizuoka Pref., Izu-shi, Mt. Amagi, Mt. Manjiro–Mt. Manzaburo.
 1250 m elev., 34°51'41"N, 139°01'01"E.
 Coll. M. Higuchi 51023, November 28, 2012. Det. Y. Inoue

- 1590. *Taxiphyllum aomoriense*** (Besch.) Z.Iwats.
 J. Hattori Bot. Lab. 26: 67 (1963).
 JAPAN: Hokkaido, Kushiro-shicho, Hamanaka-cho, Hisappunuma.
 5 m elev., 43°04'N, 145°00'E.
 Coll. M. Higuchi 42574, August 21, 2003. Det. M. Higuchi
- 1591. *Venturiella sinensis*** (Venturi) Müll.Hal.
 Linnaea 39(5): 422 (1875).
 JAPAN: Honshu, Ibaraki Pref., Tsukuba-shi, Namiki.
 On tree trunk, 20 m elev., 36°03'N, 140°08'E.
 Coll. M. Higuchi, February 12, 2012. Det. M. Higuchi
- 1592. *Warnstorfia fluitans*** (Hedw.) Loeske
 Hedwigia 46(5): 310 (1907).
 JAPAN: Hokkaido, Abashiri-shicho, Teshikaga-cho, Kussharoko Lake.
 120 m elev., 43°38'N, 144°24'E.
 Coll. M. Higuchi 42651, August 24, 2003. Det. M. Higuchi
- HEPATICAE & ANTHOCEROTAE**
- 1593. *Calypogeia aeruginosa*** Mitt.
 J. Proc. Linn. Soc., Bot. 5: 107 (1861).
 JAPAN: Kyushu, Kagoshima Pref., Yaku-chi, Yodokawa Tozanguchi (entrance of trail),
 Yakushima Island.
 On wet sunny soil at stream, 1310 m elev, 30°17'N, 130°32'E.
 Coll. M. Higuchi 44481, October 22, 2005. Det. M. Higuchi
- 1594. *Frullania moniliata*** (Reinw., Blume & Nees) Mont.
 Ann. Sci. Nat., Bot., sér. 2, 18: 13 (1842).
 JAPAN: Honshu, Fukushima Pref., Tanagura-machi, Mt. Yamizo, ridge, west of Mt. Iriyama.
 On tree trunk of *Quercus crispula*, 880 m elev., 36°56'N, 140°17'E.
 Coll. M. Higuchi 47744, November 23, 2007. Det. Y. Inoue
- 1595. *Jubula hutchinsiae*** (Hook.) Dumort.
 Syll. Jungerm. Europ.: 36 (1831).
 JAPAN: Honshu, Wakayama Pref., Tanabe-shi, Mt. Ohtoh-san, Kokuzohdani, a branch
 of Ohtoh River.
 On rock cliff at falls, 350 m elev., 33°46'N, 135°43'E.
 Coll. M. Higuchi 46266, March 21, 2007. Det. Y. Inoue
- 1596. *Metzgeria lindbergii*** Schiffn.
 Denkschr. Kaiserl. Akad. Wiss., Wien Math.-Naturwiss. Kl. 67: 182 (1898).
 JAPAN: Honshu, Ibaraki Pref., Daigo-machi, Mt. Yamizo, ridge, *Chamaecyparis obtusa*
 forest.
 970 m elev., 36°55'N, 140°16'E.
 Coll. M. Higuchi 47607, November 22, 2007. Det. Y. Inoue

1597. *Odontoschisma grosseverrucosum* Steph.

Bull. Herb. Boissier, sér. 2, 8: 593 (1908).

JAPAN: Honshu, Wakayama Pref., Tanabe-shi, between Kyukawa and Higashi-fudono.

On rock cliff, 170 m elev., 33°39'N, 135°36'E.

Coll. M. Higuchi 46290, March 22, 2007.

Det. Y. Inoue

1598. *Radula constricta* Steph.

Sp. Hepat. (Stephani) 6: 506 (1924).

JAPAN: Shikoku, Kochi Pref., Kochi-shi, Marunouchi, Kochi Castle.

On tree trunk of *Cinnamomum camphora*, 40 m elev., 33°33'N, 133°31'E.

Coll. M. Higuchi, March 30, 2002.

Det. Y. Inoue

1599. *Scapania stephanii* Müll.Frib.

Nova Acta Acad. Caes. Leop.-Carol. German. Nat. Cur. 83: 273 (1905).

JAPAN: Honshu, Wakayama Pref., Tanabe-shi, Mt. Ohtoh-san, Kokuzohdani, a branch of Ohtoh River.

On rock cliff, 280 m elev., 33°46'N, 135°43'E.

Coll. M. Higuchi 46273, March 21, 2007.

Det. M. Higuchi

1600. *Trichocolea pluma* (Reinw., Blume & Nees) Mont.

Voy. Bonite, Bot. 1: 238 (1846).

JAPAN: Honshu, Wakayama Pref., Tanabe-shi, Hyakkendani Valley.

On humus, 500 m elev., 33°42'N, 135°37'E.

Coll. M. Higuchi 46248, March 20, 2007.

Det. Y. Inoue