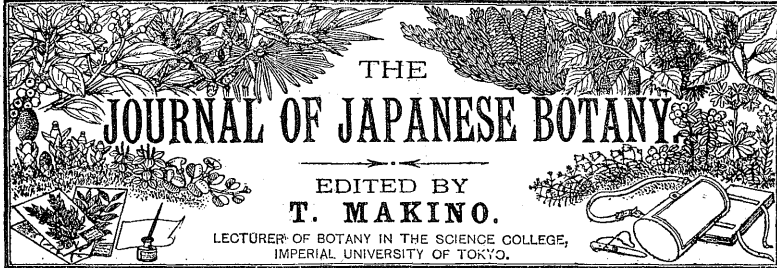


Published Monthly.

Subscription-Price 8s.=8 M.=2 dol. per Annum, Post Free, for Foreign Countries.



Vol. I.

July 20, 1916.

No. 3.

(MARCH NUMBER.)

Published by the SHOKUBUTSU-KENKYŪ-ZASSHI-SHA.

No. 20, Morikawa-Chō, Hongō-Ku, Tōkyō, Japan.

CONTENTS.

	PAGE
Tomitarō Makino:—A Contribution to the Knowledge of the Flora of Japan.	
(Continued from p. 8.)	9
ARTICLES IN JAPANESE	(53)

A Contribution to the Knowledge of the Flora of Japan.

(Continued from p. 8.)

By

Tomitarō Makino.

Prunus incisa THUNB. Fl. Jap. p. 202.

var. Yamadei MAKINO, nov. var.

Branchlets pale-cinereous. Young leaves entirely green. Petalae: outer ones badio-fulvous; inner ones viridescens without a trace of purple. Pedicels entirely viridescens. Calyx entirely viridescens, deeper-coloured in the calyx-segments. Petals pure white. Filaments constantly white. Style viridescens.

Nom. Jap. *Midori-zakura*, *Ryokugaku-zakura* (nov.).

Hab. Prov. SURUGA: Mt. Fuji (HANJIRŌ YAMADE! April 1916).

A very rare form.

Fatsia japonica (THUNB.) DECNE. ET PLANCH. in Rev. Hort. (1854), p. 105.

var. lobulata MAKINO, nov. var.

All or some of the leaf-lobes distinctly 1-few-lobulate or subinciso-lobulate; lobules deltoid to deltoid-lanceolate, serrate, erect-patent. Otherwise as in the type.

Nom. Jap. *Yaguruma-yatsude* (nov.).

Hab. Prov. MUSASHI: Tokyo, cultivated (T. MAKINO!).

Enkianthus campanulatus (MIQ.) NICHOLS. Dict. Gard. I. p. 510.

var. albiflora MAKINO, nov. var.

Corolla entirely white.

Nom. Jap. *Shirobana-fûrintsutsuji* (nov.).

Hab. Prov. SAGAMI: Mt. Futago in Hakone (T. MAKINO!).

The colour of the corolla of this species is variable and the white-flowered one is an extreme form, and there intermediate ones sometimes exist.

Menziesia ciliicalyx (MIQ.) MAXIM. Rhod. As. Orient. p. 10, tab. 1, fig. 1-6.

Andromeda? *ciliicalyx* MIQ. Ann. Mus. Bot. Lugd. Bat. I. p. 30, et Prol. Fl. Jap. p. 94.

Corolla suburceolato-tubulose, straight (not incurved!); mouth regular (not oblique!), white but purple towards the limb, or entirely purple, deep-purple-maculate in the throat.

α. bicolor MAKINO.

Corolla white but purple towards the limb.

Nom. Jap. *Tsurigane-tsutsuji*.

Hab. Prov. SAGAMI: Hakone (T. MAKINO!).

β. purpurea MAKINO.

Corolla entirely purple.

Nom. Jap. *Murasaki-tsuriganetsutsuji* (nov.).

Hab. Prov. SAGAMI: Hakone (T. MAKINO!).

Above two forms are found in the same place.

Gastrodia elata BLUME, Mus. Bot. Lugd. Bat. II. p. 174.

var. viridis MAKINO.

Gastrodia viridis MAKINO in Bot. Mag., Tokyo, XVI. (1902), p. 178, repr. p. 84.

Nom. Jap. *Ao-temma*.

Hab. JAPAN.

(To be continued.)