
Haruo UEMATSU* : A List of the Plants Distributed
on the Southern Japanese Alps (9)

植松春雄* 南アルプス産植物目録(九)

Note : Sept. -Oct., *Fagus*-zone, 700
-1,200m, common.

LOGANIACEAE

Buddleja japonica HEMSL.

Distr. : (1) B, H (2) I-B.

Note : Aug., *Castanea*-zone, 900m,
rare.

OLEACEAE

Fraxinus apertisquamifera HARA

Distr. : (1) G, H (2) I-B.

Note : July, *Castanea*-zone and *Fa-*
gus-zone, 800-1,500m, rare.

F. longicuspis SIEB. et ZUCC.

Distr. : (1) D, H (2) I-B.

Note : July, *Fagus*-zone, 1,400m,

rare.

Fraxinus sambucina KOIDZ. (*F.*

apertisquamifera HARA)

Distr. : (1) A, B, C, D, H (2) I-B.

Note : May-June, *Castanea*-zone,
1,000m, common.

var. *pubescens* NAKAI

Distr. : (1) B, H (2) V-B.

Note : July, *Fagus*-zone, 1,300m,
very rare.

F. sieboldiana BLUME

Distr. : (1) A, H (2) I-A (3)

Kurile and Korea.

Note : May-June, *Castanea*-zone,
900m, very common.

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Fraxinus spaethiana LINGELSSH.

Distr. : (1) A, B, C, D, E, F (2)

II-A.

Note : July, *Fagus*-zone, 1,500m,
common. (Climatic Element)var. *nipponica* HARA

Distr. : (1) D, E, F (2) IV-F.

Note : July, *Fagus*-zone, 1,500m,
very rare.*Ligustrum obtusifolium* SIEB. et ZUCC.

Distr. : (1) A, B, C, H (2) I-A.

Note : July, *Castanea*-zone, 700-
1,000m, common.*L. tschonoskii* DECAISNE

Distr. : (1) A, B, C, H (2) I-A.

Note : July, *Fagus*-zone, 1,200-
1,700m, common.*Osmanthus ilicifolius* (HASSK.) MOU-
LLEFERT [*O. heterophyllus* (G.

DON) P. S. GREEN]

Distr. : (1) D (2) II-A.

Note : Sept., *Machilus*-zone, 500m,
rare.*Syringa reticulata* (BLUME) HARA

Distr. : (1) B, H (2) I-A (3)

East Asiatic temperate zone.

Note : July, *Castanea*-zone, 900m,
rare. (Geological History Ele-
ment)

STYLACACEAE

Pterostyrax hispida SIEB. et ZUCC.

Distr. : (1) A, B, F, H (2) I-B

Note : July, *Castanea*-zone, 1,000-
1,500m, common.*Styrax japonica* SIEB. et ZUCC.

Distr. : (1) D (2) I-A.

Note : July, *Castanea*-zone, 800m,

common.

Styrax obassia SIEB. et ZUCC.

Distr. : (1) D, G, H (2) I-A (3)

Korea, Manchuria and China.

Note : July, *Castanea*-zone, 800m,
common.*S. shiraiana* MAKINO

Distr. : (1) C, D (2) II-A.

Note : July, *Fagus*-zone, 1,500m,
very rare. (Geological History
Element)

SYMPLOCACEAE

Palura coreana (LÉVEILLE) NAKAI[*Symplocos coreana* (LEVEILLÉ) OHWI]

Distr. : (1) B, H (2) II-A (3)

Quelpaert Isl.

Note : July, *Fagus*-zone, 1,500m,
rare.*P. chinensis* (LOUR.) DRUCEvar. *leucocarpa* (NAKAI) HARA

Distr. : (1) B (2) I-B (3)

Korea.

Note : July, *Castanea*-zone, and
Fagus-zone, 700-1,500m, rare.forma *pilosa* (NAKAI) OHWI

Distr. : (1) A, B, C, D, E, F

Note : July, *Castanea*-zone, and
Fagus-zone, 700-1,500m,
common.

EBENACEAE

Diospyros lotus L. var. *glabra* MAKINODistr. : (1) D (2) Ryukyu and
China.Note : July, *Castanea*-zone, 700m,
rare.

PRIMULACEAE

Lysimachia acroadenia MAXIM.

- Distr. : (1) H (2) I-B (3) Que-
lpaert Isl.
Note : Aug., *Castanea*-zone, 1,000
m, very rare.
- Lysimachia clethroides* DUBY
Distr. : (1) C, E, H (2) I-A (3)
Korea, Manchuria, China and
Annam.
Note : July, *Castanea*-zone and *Fa-
gus*-zone, 600-1,900m, comm-
on.
- L. japonica* THUNB.
Distr. : (1) D, H (2) I-A (3)
Ryukyu, Formosa, China and
Malaysia.
Note : May, *Castanea*-zone, 600m,
common.
- Primula japonica* A. GRAY
Distr. : (1) A, B, C, F (2) I-A
(3) Formosa.
Note : July, *Castanea*-zone, 900m,
rare.
- P. jesoana* MIQ.
Distr. : (1) G (2) V-A.
Note : May-June, *Fagus*-zone,
1,500m, very rare.
- P. modesta* BISSET et MOORE
Distr. : (1) B (2) I-A.
Note : May-June, *Fagus*-zone,
1,500m, very rare.
- P. reinii* FR. et SAV. var. *kitadaken-
sis* (HARA) OHWI
Distr. : (1) B (2) IV-F.
Note : May-June, *Fagus*-zone and
Abies-zone, 1,500-2,700m,
very rare.
- P. sieboldii* E. MORREN

- Distr. : (1) A, H (2) I-A (3)
Korea, Manchuria and Eastern
Siberia.
Note : May, *Castanea*-zone, and *Fa-
gus*-zone, 700-1,400m, rare.
- Primula tosaensis* YATABE
Distr. : (1) H (2) III.
Note : May, *Castanea*-zone and
Fagus-zone, 900-1,300m, very
rare.
(Geological History Element)
var. *brachycarpa* (HARA) OHWI
Distr. : (1) A, F, H (2) IV-F.
Note : May, *Castanea*-zone, 1,200-
1,300m, very rare.
(Lime Stone Region Element)
- Trientalis europaea* L.
Distr. : (1) B, F, G, H (2) V-A
(3) Korea, Kurile, Saghalien,
Alaska and Europe.
Note : Aug., *Abies*-zone, 2,000-
2,600m, very common.
- MYRSINACEAE
- Ardisia japonica* (THUNB.) BLUME
Distr. : (1) B, D, H (2) I-A (3)
Korea, China and Formosa.
Note : Aug., *Machilus*-zone and
Castanea-zone, 400-700m,
rare. (Climatic Element)
- A. crenata* SIMS.
Distr. : (1) D (2) VII-B.
Note : July, *Machilus*-zone, 300m,
very rare.
(Climatic Element)
- DIAPENSIACEAE
- Diapensia japonica* L. var. *obovata*
FR. SCHM.