

**HARUO UEMATSU* : A List of the Plants Distributed
on the Southern Japanese Alps (10)**

植松春雄* 南アルプス産植物目録(十)

- Distr. : (1) B, E, F, G (2) V-A
(3) Kurile, Saghalien, Kamchatka and Northern America.
Note : Aug., *Pinus pumila*-zone,
2,800-3,000m, common.
- Shortia soldanelloides* (SIEB. et ZUCC.)
MAKINO
Distr. : (1) E, F, G, H (2) I-A.
Note : May-June, *Fagus*-zone and
Abies-zone, 1,300-2,400m,
common.
- var. *ilicifolia* (MAXIM.) MAKINO
Distr. : (1) B, E, G, H (2) II-A.
Note : July, *Abies*-zone, 2,600-
2,700m, common.
- var. *intercedens* OHWI
Distr. : (1) B, D, F, G (2) IV-D.
Note : May, *Castanea*-zone and
Fagus-zone, 1,000-1,500m,
rare.
- ERICACEAE
- Arctericia nana* (MAXIM.) MAKINO
Distr. : (1) E, F, G (2) V-A
(3) Kurile and Kamchatka.
- Note : July, *Pinus pumila*-zone,
2,600-3,000m, common.
- Arctous alpinus* (L.) NIEDENZU var.
japonicus (NAKAI) OHWI
Distr. : (1) B, E, F, G (2) I-A
(3) Kurile, Saghalien, Aleu-
tian and Northern America.
Note : June, *Pinus pumila*-zone,
2,600-3,000m, common. (Geo-
logical History Element)
- Cassiope lycopodioides* (PALL.) D. DON.
Distr. : (1) B, E, F, G (2) V-A
(3) Kurile, Saghalien, Aleu-
tian and Kamchatka.
Note : July, *Pinus pumila*-zone,
2,800-3,000m, very rare.
- Eubotryoides grayana* (MAXIM.) HARA
var. *venosa* HARA
Distr. : (1) D.
Note : July, *Castanea*-zone, 800m,
very rare.
- var. *oblongifolia* (MIQ.) HARA
Distr. : (1) B, D, E, F, G, H (2)
V-A.

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- Note : July, *Fagus*-zone and *Abies*-zone, 2,000-2,700m, common.
- var. *glauca* HARA
Distr. : (1) B (2) IV-C.
Note : July, *Pinus pumila*-zone, 2,500m, rare.
- Gaultheria miqueliana* TAKEDA
Distr. : (1) F, G (2) V-A.
Note : July, *Pinus pumila*-zone, 2,500m, common.
- Hugeria japonica* (MIQ.) NAKAI
(*Vaccinium japonicum* MIQ.)
Distr. : (1) H (2) I-A (3) Quelpaert Isl.
Note : July, *Abies*-zone, 1,800m, common.
- Leucothoe keiskei* MIQ.
Distr. : (1) D, F (2) III.
Note : July, *Castanea*-zone, 1,000m, rare. (Geological History Element)
- Loiseleuria procumbens* (L.) DESV.
Distr. : (1) E, F, G (2) V-A (3) Kurile, Saghalien and Arctic regions of the Northern Hemisphere.
Note : July, *Pinus pumila*-zone, 2,900-3,000m, common.
- Lyonia neziki* NAKAI et HARA [*L. ovalifolia* (WALL.) DRUDE var. *elliptica* (SIEB. et ZUCC.) HAND.-MAZZ.]
Distr. : (1) A, D, F, G, H (2) I-B.
Note : June, *Castanea*-zone and *Fagus*-zone, 1,000-1,500m, common.
- Menziesia ciliicalyx* (MIQ.) MAXIM.
Distr. : (1) B, D, E, F (2) II-B.
- Note : June, *Fagus*-zone, 1,200m, rare.
- Menziesia multiflora* MAXIM.
Distr. : (1) B, G, H (2) I-A.
Note : June, *Fagus*-zone, 900-1,500m, common.
- M. pentandra* MAXIM.
Distr. : (1) A, B, G, H (2) I-A (3) Kurile and Saghalien.
Note : June, *Fagus*-zone, 1,500-2,000m, common.
- Phyllodoce aleutica* (SPRENG.) A. HELLER
Distr. : (1) E, F, G (2) V-B (3) Kurile, Saghalien, Aleutian and Alaska.
Note : July, *Pinus pumila*-zone, 2,800-3,000m, common.
- P. alpina* KOIDZ.
Distr. : (1) F (2) IV-E.
Note : July, *Pinus pumila*-zone, 2,800-3,000m, common. (Geological History Element)
- P. nipponica* MAKINO
Distr. : (1) E, F, G, I (2) II-A.
Note : July, *Pinus pumila*-zone, 2,800-3,000m, very common.
- Pieris japonica* (THUNB.) D. DON
Distr. : (1) B, D (2) I-B.
Note : May, *Castanea*-zone, 900m, common.
- Rhododendron aureum* GEORGI
Distr. : (1) B, E, F, G (2) V-B (3) Kurile, Saghalien, Korea, Siberia and Kamchatka.
Note : July, *Pinus pumila*-zone, 2,800-3,000m, very common.

Rhododendron dilatatum MIQ.

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

Note : Apr., *Castanea*-zone and
Fagus-zone, 1,000-1,600m,
very common.*R. Fauriae* FR. (*R. brachycarpum* D.
DON)Distr. : (1) B, E, F, G (2) V-B
(3) Korea.Note : July-Aug., *Pinus pumila*-
zone, 2,500-2,700m, common.*R. indicum* (L.) SWEETDistr. : (1) D, G (2) II-A (3)
Ryukyu.Note : May, *Castanea*-zone, 300-
1,100m, very rare.*R. japonicum* (A. GRAY) SURINGER

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

Note : June, *Castanea*-zone and
Fagus-zone, 500-1,400m, com-
mon.*R. kaempferi* PLANCH.

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

Note : May, *Castanea*-zone, 500-
1,500m, very common.forma *latifolium* HARA

Distr. : (1) E

Note : May, *Fagus*-zone and *Abies*-
zone, 1,800m very rare.*R. keiskei* MIQ.

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

Note : June, *Castanea*-zone, 500-
1,000m, rare.*R. kiyosumense* MAKINO

Distr. : (1) D (2) IV-B.

Note : May, *Castanea*-zone, 700m,
rare. (Geological History Ele-

ment)

Rhododendron macrosepalum MAXIM.

Distr. : (1) D, F (2) III.

Note : May, *Castanea*-zone, 800m,
rare. (Climatic Element)*R. metternichii* SIEB. et ZUCC. var.
kyomaruense YAMAZAKIDistr. : (1) D (2) IV-D. Endemic
plant. (Kyomaru)Note : June, *Castanea*-zone, 900m,
very rare.*R. niko-montanum* NAKAI

Distr. : (1) G.

Note : July, *Fagus*-zone, 1,500m,
very rare.*R. quinquefolium* BISSET et MOORE

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

Note : May, *Castanea*-zone and
Fagus-zone, 1,100-1,400m,
rare.*R. semibarbatum* MAXIM.

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

Note : June, *Castanea*-zone, 1,000
m, rare.*R. tschonoskii* MAXIM. form. *tetramerum*
MAKINO

Distr. : (1) B, G (2) IV-E.

Note : July, *Pinus pumila*-zone,
2,700-2,800m, rare.*R. wadanum* MAKINO

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

Note : May, *Castanea*-zone, 600-
900m, very common.*Tripetaleia bracteata* MAXIM.

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

Note : July, *Pinus pumila*-zone,
2,600-2,700m, common.