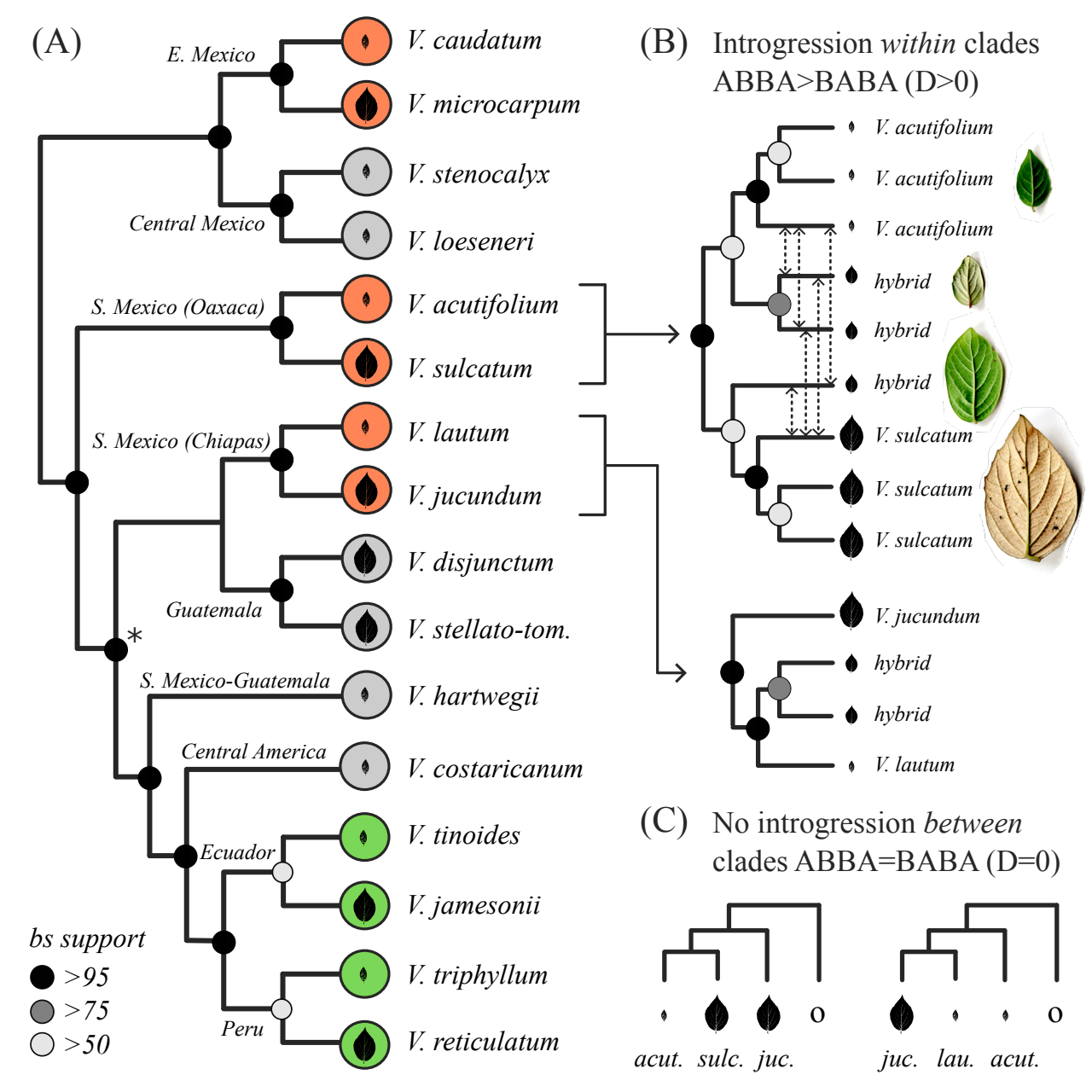
(A)
E. Mexico
V. caudatum
V. microcarpum
V. stenocalyx
Central Mexico
V. loeseneri
S. Mexico (Oaxaca)
V. acutifolium
V. sulcatum
S. Mexico (Chiapas)
V. lautum
V. jucundum
V. disjunctum
Guatemala
V. stellato-tom.
*
S. Mexico-Guatemala
V. hartwegii
Central America
V. costaricanum
V. tinoides
Ecuador
V. jamesonii
V. triphyllum
Peru
V. reticulatum
bs support
>95
>75
>50
(B) Introgression within clades ABBA>BABA (D>0)
V. acutifolium
V. acutifolium
V. acutifolium
hybrid
hybrid
hybrid
V. sulcatum
V. sulcatum
V. sulcatum
V. jucundum
hybrid
hybrid
V. lautum
(C) No introgression between clades ABBA=BABA (D=0)
acut. sulc. juc.
o
juc. lau. acut.
o