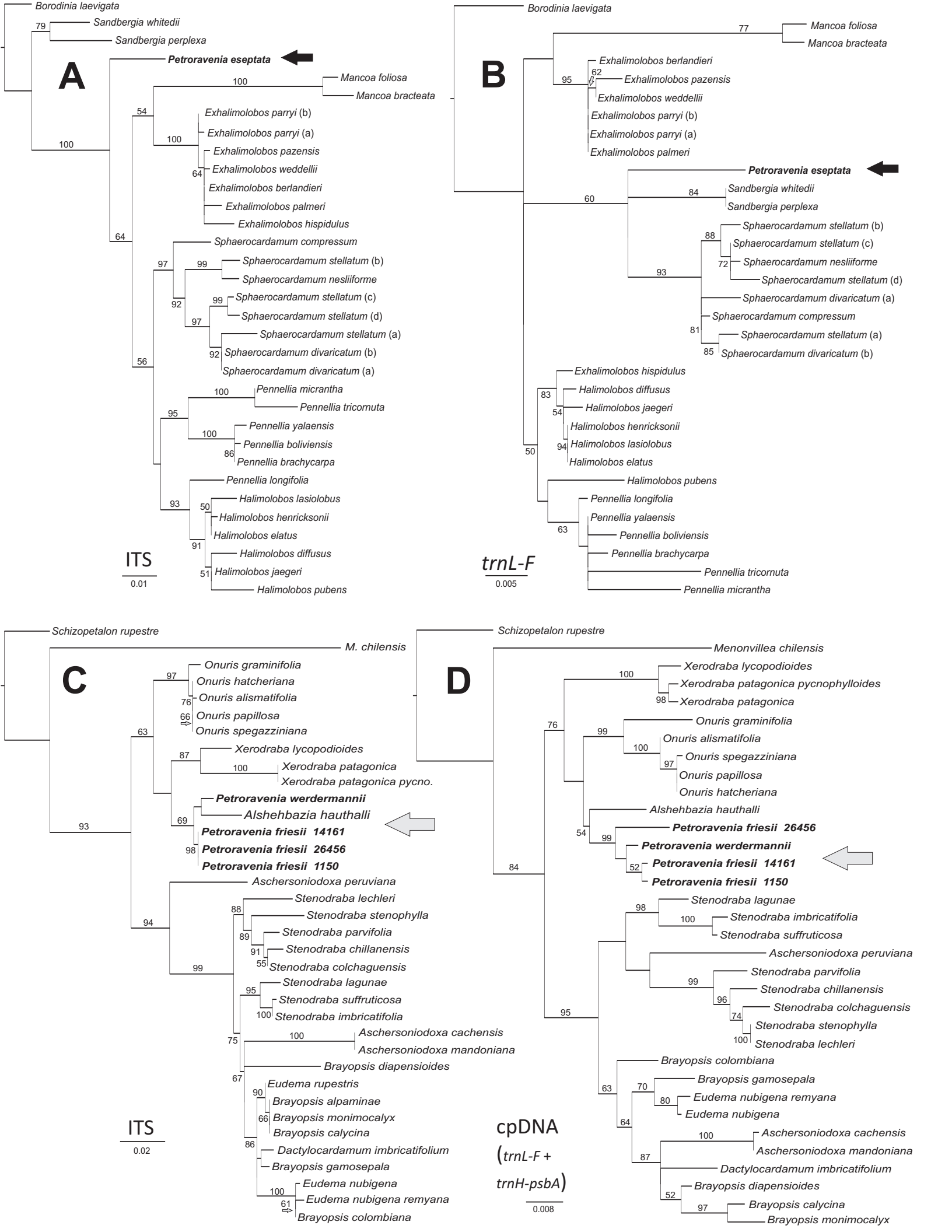

A
Borodinia laevigata
Sandbergia whitedii
Sandbergia perplexa
Petroravenia eseptata
Mancoa foliosa
Mancoa bracteata
Exhalimolobos parryi (b)
Exhalimolobos parryi (a)
Exhalimolobos pazensis
Exhalimolobos weddellii
Exhalimolobos berlandieri
Exhalimolobos palmeri
Exhalimolobos hispidulus
Sphaerocardamum compressum
Sphaerocardamum stellatum (b)
Sphaerocardamum nesliiforme
Sphaerocardamum stellatum (c)
Sphaerocardamum stellatum (d)
Sphaerocardamum stellatum (a)
Sphaerocardamum divaricatum (b)
Sphaerocardamum divaricatum (a)
Pennellia micrantha
Pennellia tricornuta
Pennellia yalaensis
Pennellia boliviensis
Pennellia brachycarpa
Pennellia longifolia
Halimolobos lasiolobus
Halimolobos henricksonii
Halimolobos elatus
Halimolobos diffusus
Halimolobos jaegeri
Halimolobos pubens
ITS
0.01
B
Borodinia laevigata
Mancoa foliosa
Mancoa bracteata
Exhalimolobos berlandieri
Exhalimolobos pazensis
Exhalimolobos weddellii
Exhalimolobos parryi (b)
Exhalimolobos parryi (a)
Exhalimolobos palmeri
Petroravenia eseptata
Sandbergia whitedii
Sandbergia perplexa
Sphaerocardamum stellatum (b)
Sphaerocardamum stellatum (c)
Sphaerocardamum nesliiforme
Sphaerocardamum stellatum (d)
Sphaerocardamum divaricatum (a)
Sphaerocardamum compressum
Sphaerocardamum stellatum (a)
Sphaerocardamum divaricatum (b)
Exhalimolobos hispidulus
Halimolobos diffusus
Halimolobos jaegeri
Halimolobos henricksonii
Halimolobos lasiolobus
Halimolobos elatus
Halimolobos pubens
Pennellia longifolia
Pennellia yalaensis
Pennellia boliviensis
Pennellia brachycarpa
Pennellia tricornuta
Pennellia micrantha
trnL-F
0.005
C
Schizopetalon rupestre
M. chilensis
Onuris graminifolia
Onuris hatcheriana
Onuris alismatifolia
Onuris papillosa
Onuris spegazziniana
Xerodraba lycopodioides
Xerodraba patagonica
Xerodraba patagonica pycno.
Petroravenia werdermannii
Alshehbazia hauthalli
Petroravenia friesii 14161
Petroravenia friesii 26456
Petroravenia friesii 1150
Aschersoniodoxa peruviana
Stenodraba lechleri
Stenodraba stenophylla
Stenodraba parvifolia
Stenodraba chillanensis
Stenodraba colchaguensis
Stenodraba lagunae
Stenodraba suffruticosa
Stenodraba imbricatifolia
Aschersoniodoxa cachensis
Aschersoniodoxa mandoniana
Brayopsis diapensioides
Eudema rupestris
Brayopsis alpaminae
Brayopsis monimocalyx
Brayopsis calycina
Dactylocardamum imbricatifolium
Brayopsis gamosepala
Eudema nubigena
Eudema nubigena remyana
Brayopsis colombiana
ITS
0.02
D
Schizopetalon rupestre
Menonvillea chilensis
Xerodraba lycopodioides
Xerodraba patagonica pycnophylloides
Xerodraba patagonica
Onuris graminifolia
Onuris alismatifolia
Onuris spegazziniana
Onuris papillosa
Onuris hatcheriana
Alshehbazia hauthalli
Petroravenia friesii 26456
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Stenodraba lagunae
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Stenodraba chillanensis
Stenodraba colchaguensis
Stenodraba stenophylla
Stenodraba lechleri
Brayopsis colombiana
Brayopsis gamosepala
Eudema nubigena remyana
Eudema nubigena
Aschersoniodoxa cachensis
Aschersoniodoxa mandoniana
Dactylocardamum imbricatifolium
Brayopsis diapensioides
Brayopsis calycina
Brayopsis monimocalyx
cpDNA
(trnL-F +
trnH-psbA)
0.008