

Results of S-DIVA analysis for important nodes discussed in this study

NODE 111

ANCESTRAL AREA:

B 64.80 BFI 21.60 BI 7.20 BCFI 3.20 ABFI 3.20

CHILD NODES:

Node110: BF 50.00 BFI 50.00 BI 0.00

Node104: BC 100.00

EVENT MATRIX:

Dispersal :2

Vicariance:0

Extinction:0

RASP ROUTE:

B->B^B->BFC^B->BF|BC

PROBABILITY:

0.3240

NODE 114

ANCESTRAL AREA:

BE 35.13 BEF 22.17 EF 10.97 BEFI 6.18 BF 5.81 BEI 5.52 BCEF 3.31 BCE 2.87 ABEI 2.00
BCEI 1.44 ABE 1.14 ABEF 1.01 BFI 0.86 EI 0.32 ABFI 0.31 ABCE 0.30 BCFI 0.25 BCF 0.16
AEFI 0.12 CEF 0.12

CHILD TAXON:

P__oleracea_var__linearifolia__JVD_1263_

CHILD NODES:

Node113: BE 52.07 BEI 9.87 BEF 9.33 BCE 6.82 BCEF 4.08 BEFI 3.97 EF 3.43 BCEI 3.16
EFI 2.09 ABEI 1.23 ABEF 0.84 EI 0.72 AEFI 0.65 ABE 0.61 CEFI 0.50 CEF 0.28 ABCE 0.21
BEHI 0.15

EVENT MATRIX:

Dispersal :1

Vicariance:1

Extinction:0

RASP ROUTE:

BE->FBE->F|BE

PROBABILITY:

0.1829

NODE 136

ANCESTRAL AREA:

E 82.50 EF 17.50

CHILD TAXON:

P__sp__Burgoyne_7943_

CHILD NODES:

Node135: EF 100.00

EVENT MATRIX:

Dispersal :1

Vicariance:0

Extinction:0

RASP ROUTE:

$E \rightarrow E^E \rightarrow EF^E \rightarrow E|EF$

PROBABILITY:

0.8250

NODE 162

ANCESTRAL AREA:

F 100.00

CHILD TAXON:

P__lakshminarasimhaniana__JVD_1260_,

CHILD NODES:

Node161: F 100.00

EVENT MATRIX:

Dispersal :0

Vicariance:0

Extinction:0

RASP ROUTE:

$F \rightarrow F^F \rightarrow F|F$

PROBABILITY:

1.0000

NODE 180

ANCESTRAL AREA:

AFG 25.00 AEFG 25.00 AEF 25.00 AEG 25.00

CHILD NODES:

Node179: A 100.00

Node103: EFG 33.33 FG 33.33 EG 33.33

EVENT MATRIX:

Dispersal :1

Vicariance:1

Extinction:0

RASP ROUTE:

AFG->AEFG->A|EFG

PROBABILITY:

0.0833

Biogeographical regions: A, South America; B, North America; C, Caribbean; D, Central America; E, Africa; F, Asia; G, Australia; H, Islands of Pacific Ocean; I, Europe.