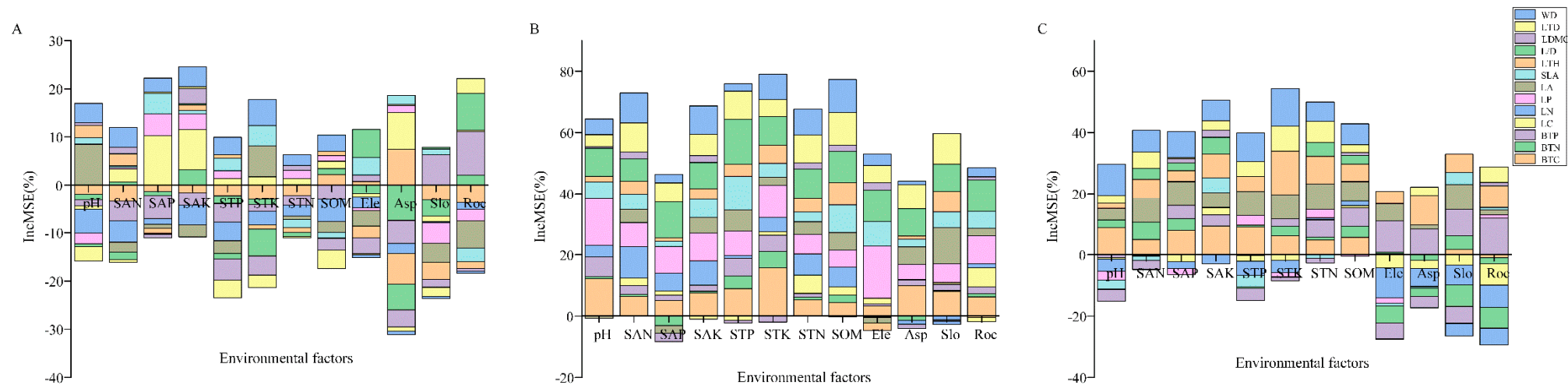
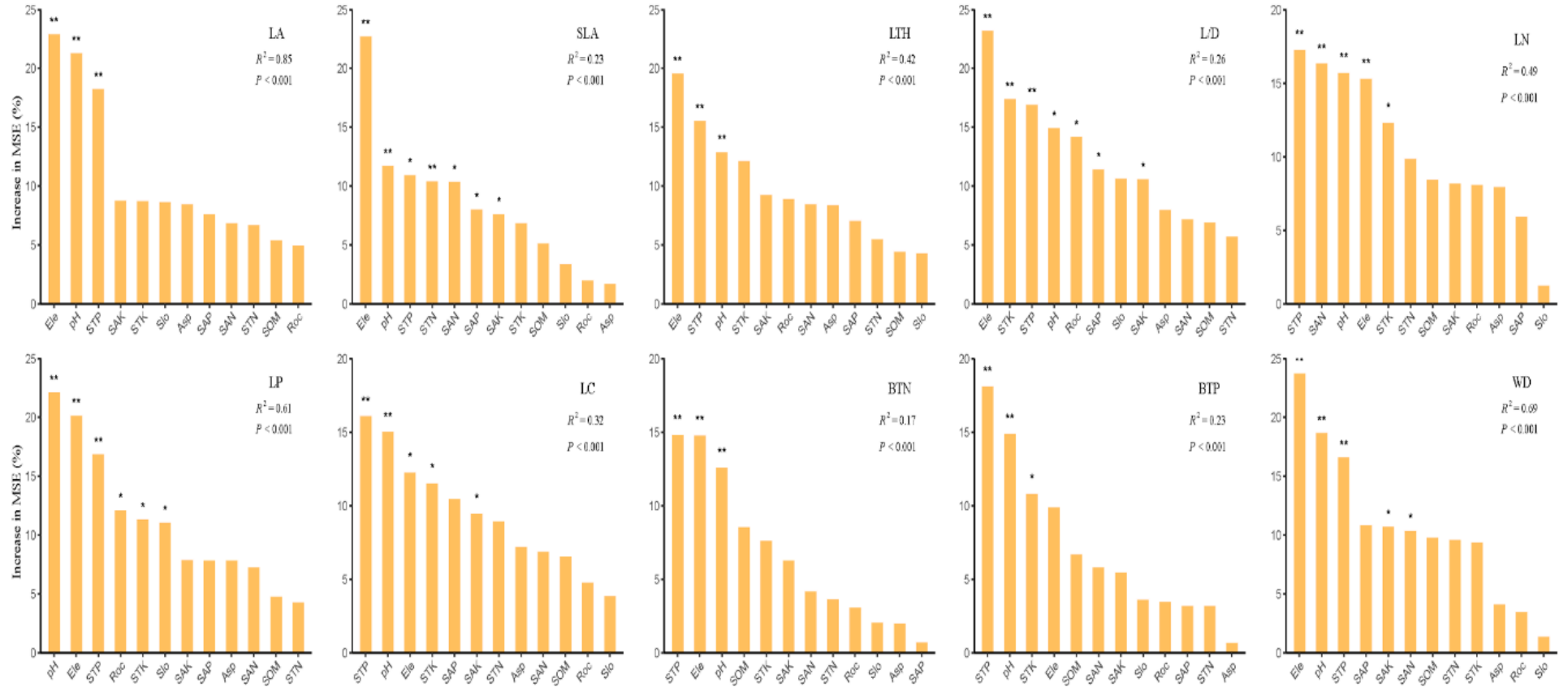


**Supplemental Figure S1.** The relative accumulated importance of environmental factors among the 3 endangered plants (A) *Eurycorymbus cavaleriei*, (B) *Handeliodendron bodinier* and (C) *Kmeria septentrionalis* in a random forest model. The abbreviations are showed in Figure 1. and Figure 4.



**Supplemental Figure S2.** The relative importance of environmental factors in a random forest model



**Supplemental Table S1.** The endangered plant catalogues

Species	Family	Genus	Live form
<i>Eurycorymbus cavaleriei</i> (H. Lév.) Rehder & Hand. - Mazz.	Sapindaceae	Eurycorymbus	Deciduous
<i>Handeliodendron bodinieri</i> (H. Lév.) Rehder	Sapindaceae	Handeliodendron	Deciduous
<i>Kmeria septentrionalis</i> Dandy	Magnoliaceae	Kmeria	Evergreen