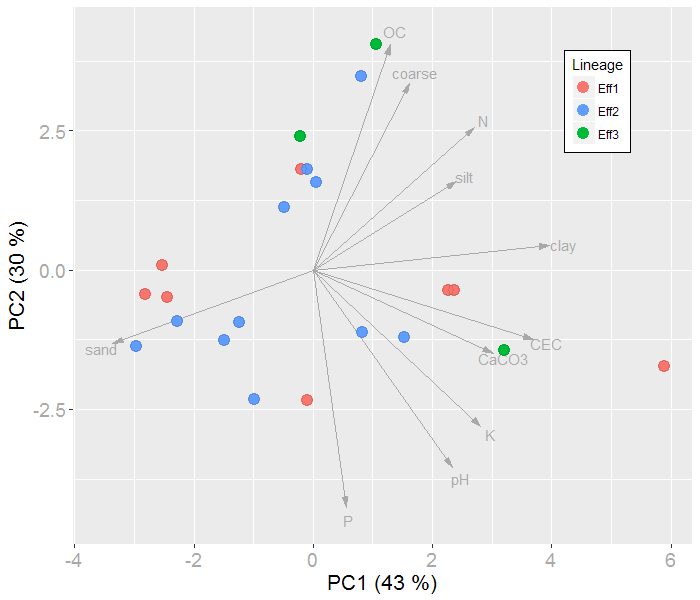
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**S2 Fig. The Principal component analysis (PCA) of 11 soil variables for 22 *Juncus effusus* populations.** Grey arrows indicate loadings of each soil variable on the two axes (particle size distribution: clay-, silt- and sand content, coarse fragments, pH (CaCl2), organic carbon (OC), potassium- (K), phosphorus- (P), carbonate- (CACO3) and total nitrogen (N) content and cation exchange capacity (CEC)), while colored symbols represent populations and their underlying genotype (red: Eff1, blue: Eff2, green: Eff3) in the environmental space.