Erratum


The formula used to calculate the ‘compromise table’ was incorrect.

p. 2229 bottom should read:

A compound matrix $W_c$ is built by summing all the $W_i$ weighted by the elements of the first standardized eigenvector of the RV matrix:

$$W_c = \frac{1}{\sqrt{\lambda_1}} \sum_{i=1}^{t} \alpha_i W_i \quad \alpha_i = \gamma_{i1}$$

with $\lambda_1$ the first eigenvalue and $\gamma_{i1}$ the $t$ element of the corresponding eigenvector of the RV matrix.

Appendix 1, p. 2252, Intrastructure Analysis should read:

2. Intrastructure Analysis (‘Compromise Space’)

**Compound matrix $W_c$ (‘Compromise Table’):** weighted sum of $W_i$ by the first eigenvalue $\lambda_1$ of RV matrix and the $t$ element of the corresponding eigenvector $\gamma_{i1}$

$$W_c = \frac{1}{\sqrt{\lambda_1}} \sum_{i=1}^{t} \alpha_i W_i \quad \alpha_i = \gamma_{i1}$$

*PCA on $W_c$: Global ordination of the species*