Supplementary Materials:

Figure S1. Analysis of variance based on similarities (ANOSIM) to determine if there are differences among the study years.

Table S1. Meteorological data from the Arabayona meteorological station (Salamanca, Spain) during the study period.

Table S2. List of species identified with the abbreviated name (in red species not mentioned in Figure 8), their current scientific name and personal herbarium reference number.

Table S3. Dimension, Eigenvalues, Variance Explained and Cumulative Variance.

Dimension	Eigenvalues	Variance Explained	Cumulative
Dim1	11.829053	17.389475	17.38947
Dim2	8.592511	12.631547	30.02102
Dim3	6.198762	9.112582	39.13360
Dim4	3.448150	5.069003	44.20261
Dim5	2.677300	3.935804	48.13841