

Box plot showing the distribution of 43 metrics for 12 species. The y-axis represents the values of the metrics, ranging from 0 to 100. The x-axis lists the 43 metrics, grouped by color: blue (1-5), green (6-15), pink (16-20), orange (21-29), purple (30-37), yellow (38-41), and brown (42-43). Each box plot shows the median (black line), interquartile range (box), and range (whiskers). Red dots indicate outliers. Two outliers are circled in red: metric 1 (1.Richness) and metric 20 (20.Percent.Plec).

S12-216-2009
S12-216-2011
S2-10-2010
S2-10-2007
S2-21-2007
S2-21-2010
S12-151-2005
S2-10-2012
S12-151-2009
S12-151-2011
S5-28-2011
S5-28-2006
S5-28-2009
S2-196-2010
S2-196-2007

Figure 2 is a scatter plot showing the relationship between CA1 (22.9% variance) on the x-axis and CA2 (18.3% variance) on the y-axis. The plot includes a dashed ellipse representing the 95% confidence interval and a solid line representing the 95% prediction interval. Data points are labeled with insect orders and their corresponding sampling years. The plot shows a positive correlation between CA1 and CA2, with a dashed ellipse indicating the 95% confidence interval and a solid line indicating the 95% prediction interval. The x-axis is labeled 'CA1 22.9 %' and the y-axis is labeled 'CA2 18.3 %'. The plot includes a dashed ellipse representing the 95% confidence interval and a solid line representing the 95% prediction interval. The data points are labeled with insect orders and their corresponding sampling years.

[illegible]