Table S4. Statistical output for a series of Dunn’s post-hoc tests comparing the total number of years the user survey respondents have participated in Bumble Bee Watch to their reported number (class) of submissions. Significance levels were adjusted to control False Discovery Rates (FDRs) using the Benjamini-Hochberg procedure.

|  |  |  |  |
| --- | --- | --- | --- |
| Years of Participation Comparisons | Test Statistic | *p*-value | FDR-adjusted *p*-value |
| year 0 & 1 | 9.04 | 0.49 | 0.49 |
| year 0 & 2 | -20.01 | 0.09 | 0.10 |
| year 0 & 3 | -63.96 | <0.001 | <0.001 |
| year 0 & 4 | -104.86 | <0.001 | <0.001 |
| year 1 & 2 | -29.05 | 0.02 | 0.02 |
| year 1 & 3 | -73.01 | <0.001 | <0.001 |
| year 1 & 4 | -113.90 | <0.001 | <0.001 |
| year 2 & 3 | -43.96 | <0.001 | 0.001 |
| year 2 & 4 | -84.85 | <0.001 | <0.001 |
| year 3 & 4 | -40.90 | 0.04 | 0.054 |