**Supplementary Materials**

Table S1. Experimental components of conditions used within the chemical interference experiment detailing the presence or absence of visual or scent flower components as well as the presence of chemical interference.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Group | Condition | Scented Flowers | Chemical interference | Visual Cue | *n* |
| A | No chemical interference and unimodal scented flowers | Check mark symbol | X symbol | X symbol | 18 (Colony C: 6, Colony D: 12) |
| B | With chemical interference and unimodal scented flowers | Check mark symbol | Check mark symbol | X symbol | 18 (Colony C:4, Colony D: 14) |
| C | With chemical interference and bimodal scented and visual flowers | Check mark symbol | Check mark symbol | Check mark symbol | 18 (Colony D: 18) |
| D | With chemical interference and unimodal visual flowers | X symbol | Check mark symbol | Check mark symbol | 18 (Colony CCC: 4, Colony DD: 8, Colony F: 1, Colony: E 4, Colony CCC: 1) |

Table S2. Experimental components of conditions used within the wind simulation experiment detailing the presence or absence of visual or scent flower components as well as the presence of simulated wind.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Group | Condition | Scented Flowers | Air Movement | Visual Cue | *n* |
| A | No air movement and unimodal scented flowers | Check mark symbol | X symbol | X symbol | 18 (Colony A: 7, Colony F: 11)  |
| B | With air movement and unimodal scented flowers | Check mark symbol | Check mark symbol | X symbol | 18 (Colony F: 10, Colony D: 8)  |
| C | With air movement and bimodal scented and visual flowers | Check mark symbol | Check mark symbol | Check mark symbol | 18 (Colony A: 10, Colony F: 8)  |
| D | With air movement and unimodal visual flowers | X symbol | Check mark symbol | Check mark symbol | 18 (Colony EE: 12, Colony FF: 6)  |