Table 1. Dwell time

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| **Contrasting Image** | **Image** | **Image : Gender** | **Image : Phobia** | **Image : Gender : Phobia** |
| Butterfly | *F1,112*= 2.134, *P* = 0.147  ***F1,112*= 17.019, *P* < 0.001** | ***F1,112*= 5.226, *P* = 0.024** | *F2,112*= 0.004, *P* = 0.996 | *F2,112*= 0.349, *P* = 0.706 |
| Insect | ***F1,112*= 34.660, *P* < 0.001** | *F1,112*= 0.420, *P* = 0.518 | *F2,112*= 2.298, *P* = 0.105  ***F2,112*= 7.455, *P* = 0.024** | *F2,112*= 0.505, *P* = 0.605 |
| 2-Eyed Insect | ***F1,112*= 66.452, *P* < 0.001** | *F1,112*= 0.309, *P* = 0.580 | *F2,112*= 2.535, *P* = 0.084 | *F2,112*= 2.085, *P* = 0.129 |
| Non-Spider Arachnid | ***F1,112*= 86.181, *P* < 0.001** | ***F1,112*= 8.830, *P* = 0.004**  *F1,112*= 3.288, *P* = 0.070 | *F2,112*= 1.287, *P* = 0.280 | ***F2,112*= 3.471, *P* = 0.034** |
| Myriapod | ***F1,112*= 22.988, *P* < 0.001** | *F1,112*= 2.755, *P* = 0.100 | *F2,112*= 0.994, *P* = 0.373 | *F2,112*= 0.645, *P* = 0.527 |
| Scorpion | *F1,112*= 0.953, *P* = 0.331  ***F1,112*= 14.240, *P* < 0.001** | *F1,112*= 3.008, *P* = 0.086 | ***F2,112*= 5.468, *P* = 0.005**  *F2,112*= 3.778, *P* = 0.151 | ***F2,112*= 3.237, *P* = 0.043** |
| Eye Size | ***F1,112*= 11.911, *P* < 0.001** | *F1,112*= 0.991, *P* = 0.322 | *F2,112*= 0.401, *P* = 0.671 | *F2,112*= 0.128, *P* = 0.880 |
| Color | ***F1,112*= 29.353, *P* < 0.001** | *F1,112*= 2.196, *P* = 0.141 | *F2,112*= 1.592, *P* = 0.208 | *F2,112*= 0.169, *P* = 0.845 |
| Web | ***F1,112*= 19.719, *P* < 0.001** | *F1,112*= 1.675, *P* = 0.198 | *F2,112*= 0.331, *P* = 0.719 | *F2,112*= 0.828, *P* = 0.440 |
| Eggs | ***F1,112*= 59.544, *P* < 0.001** | *F1,112*= 2.680, *P* = 0.105 | *F2,112*= 0.810, *P* = 0.447 | *F2,112*= 1.049, *P* = 0.354 |
| Fangs | ***F1,112*= 5.707, *P* = 0.019** | *F1,112*= 0.496, *P* = 0.483 | *F2,112*= 1.950, *P* = 0.147 | *F2,112*= 1.896, *P* = 0.155 |
| Eating | ***F1,112*= 19.218, *P* < 0.001** | *F1,112*= 0.006, *P* = 0.939 | *F2,112*= 0.838, *P* = 0.435 | *F2,112*= 0.374, *P* = 0.689 |
| Hairiness | ***F1,112*= 9.931, *P* = 0.002** | *F1,112*= 1.090, *P* = 0.299 | *F2,112*= 0.153, *P* = 0.858 | *F2,112*= 0.149, *P* = 0.862 |

Table 2. First run dwell time

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| **Contrasting Image** | **Image** | **Image : Gender** | **Image : Phobia** | **Image : Gender : Phobia** |
| Butterfly | *F1,112*= 3.820, *P* = 0.053  ***F1,112*= 18.146, *P* < 0.001** | *F1,112*= 2.418, *P* = 0.123 | *F2,112*= 0.412, *P* = 0.663 | *F2,112*= 1.287, *P* = 0.280 |
| Insect | ***F1,112*= 27.542, *P* < 0.001** | *F1,112*= 1.080, *P* = 0.301 | *F2,112*= 0.823, *P* = 0.442 | *F2,112*= 0.821, *P* = 0.443 |
| 2-Eyed Insect | ***F1,112*= 67.997, *P* < 0.001** | *F1,112*= 1.375, *P* = 0.243 | *F2,112*= 1.484, *P* = 0.231 | *F2,112*= 2.578, *P* = 0.080 |
| Non-Spider Arachnid | ***F1,112*= 41.392, *P* < 0.001** | *F1,112*= 1.290, *P* = 0.259 | *F2,112*= 0.262, *P* = 0.770 | ***F2,112*= 5.110, *P* = 0.008** |
| Myriapod | ***F1,112*= 22.808, *P* < 0.001** | ***F1,112*= 4.223, *P* = 0.042**  *F1,112*= 1.630, *P* = 0.202 | *F2,112*= 0.262, *P* = 0.770 | *F2,112*= 0.480, *P* = 0.620 |
| Scorpion | ***F1,112*= 4.237, *P* = 0.042** | ***F1,112*= 4.603, *P* = 0.034**  *F1,112*= 2.423, *P* = 0.120 | ***F2,112*= 4.352, *P* = 0.015**  *F2,112*= 4.570, *P* = 0.102 | *F2,112*= 2.147, *P* = 0.122 |
| Eye Size | ***F1,112*= 8.307, *P* = 0.005** | *F1,112*= 3.469, *P* = 0.065  ***F1,112*= 5.228, *P* = 0.020** | *F2,112*= 0.911, *P* = 0.405 | *F2,112*= 0.133, *P* = 0.876 |
| Color | ***F1,112*= 5.889, *P* = 0.017** | *F1,112*= 0.059, *P* = 0.809 | ***F2,112*= 3.500, *P* = 0.034** | *F2,112*= 1.064, *P* = 0.348 |
| Web | ***F1,112*= 27.548, *P* < 0.001** | *F1,112*= 2.148, *P* = 0.146 | *F2,112*= 1.360, *P* = 0.261 | *F2,112*= 2.056, *P* = 0.133 |
| Eggs | ***F1,112*= 62.512, *P* < 0.001** | *F1,112*= 3.645, *P* = 0.059 | *F2,112*= 0.623, *P* = 0.538 | *F2,112*= 2.266, *P* = 0.108 |
| Fangs | ***F1,112*= 4.445, *P* = 0.037** | *F1,112*= 1.749, *P* = 0.189 | *F2,112*= 1.046, *P* = 0.355 | *F2,112*= 0.033, *P* = 0.967 |
| Eating | ***F1,112*= 15.670, *P* < 0.001** | *F1,112*= 0.001, *P* = 0.978 | *F2,112*= 0.127, *P* = 0.881 | *F2,112*= 1.113, *P* = 0.332 |
| Hairiness | ***F1,112*= 5.096, *P* = 0.026** | *F1,112*= 0.244, *P* = 0.622 | *F2,112*= 0.788, *P* = 0.457 | *F2,112*= 0.551, *P* = 0.578 |

Table 3. First fixation time

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| **Contrasting Image** | **Image** | **Image : Gender** | **Image : Phobia** | **Image : Gender : Phobia** |
| Butterfly | ***F1,112*= 23.177, *P* < 0.001** | *F1,112*= 0.510, *P* = 0.477 | *F2,112*= 0.166, *P* = 0.848 | *F2,112*= 0.983, *P* = 0.377 |
| Insect | ***F1,112*= 20.166, *P* < 0.001** | *F1,112*= 2.322, *P* = 0.130 | *F2,112*= 2.157, *P* = 0.121  ***F2,112*= 6.000, *P* = 0.050** | *F2,112*= 1.066, *P* = 0.348 |
| 2-Eyed Insect | ***F1,112*= 37.395, *P* < 0.001** | *F1,112*= 1.479, *P* = 0.227 | *F2,112*= 0.340, *P* = 0.713 | *F2,112*= 2.506, *P* = 0.086 |
| Non-Spider Arachnid | ***F1,112*= 51.470, *P* < 0.001** | *F2,112*= 1.461, *P* = 0.229  ***F2,112*= 5.098, *P* = 0.024** | *F2,112*= 2.143, *P* = 0.122 | ***F2,112*= 3.246, *P* = 0.043**  *F2,112*= 4.096, *P* = 0.129 |
| Myriapod | ***F1,112*= 31.714, *P* < 0.001** | *F1,112*= 0.958, *P* = 0.330 | *F2,112*= 0.816, *P* = 0.445 | *F2,112*= 0.330, *P* = 0.720 |
| Scorpion | *F1,112*= 1.059, *P* = 0.306 | *F1,112*= 0.043, *P* = 0.837 | ***F2,112*= 3.091, *P* = 0.049** | *F2,112*= 0.845, *P* = 0.432 |
| Eye Size | ***F1,112*= 10.314, *P* = 0.002** | *F1,112*= 0.109, *P* = 0.742 | *F2,112*= 0.406, *P* = 0.667 | *F2,112*= 0.549, *P* = 0.579 |
| Color | ***F1,112*= 20.860, *P* < 0.001** | *F1,112*= 0.079, *P* = 0.780 | *F2,112*= 1.092, *P* = 0.339 | *F2,112*= 0.084, *P* = 0.919 |
| Web | ***F1,112*= 24.654, *P* < 0.001** | *F1,112*= 0.348, *P* = 0.556 | *F2,112*= 0.023, *P* = 0.977 | *F2,112*= 0.193, *P* = 0.824 |
| Eggs | ***F1,112*= 23.127, *P* < 0.001** | *F1,112*= 0.331, *P* = 0.566 | *F2,112*= 0.005, *P* = 0.995 | *F2,112*= 0.645, *P* = 0.527 |
| Fangs | *F1,112*= 0.612, *P* = 0.436 | *F1,112*= 0.516, *P* = 0.474 | *F2,112*= 1.085, *P* = 0.342 | *F2,112*= 0.169, *P* = 0.845 |
| Eating | ***F1,112*= 9.784, *P* = 0.002** | *F1,112*= 0.306, *P* = 0.581 | *F2,112*= 0.027, *P* = 0.974 | *F2,112*= 0.271, *P* = 0.763 |
| Hairiness | ***F1,112*= 4.498, *P* = 0.036** | *F1,112*= 0.919, *P* = 0.340 | *F2,112*= 0.042, *P* = 0.959 | *F2,112*= 0.294, *P* = 0.746 |

Table 4. Run Count

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Contrasting Image** | **Image** | **Image : Gender** | **Image : Phobia** | **Image : Gender : Phobia** |
| Butterfly | *F1,112*= 0.539, *P* = 0.465 | ***F1,112*= 9.195, *P* = 0.003**  *F1,112*= 2.088, *P* = 0.149 | *F2,112*= 0.007, *P* = 0.993 | *F2,112*= 0.117, *P* = 0.890 |
| Insect | ***F1,112*= 6.689, *P* = 0.011**  *F1,112*= 2.169, *P* = 0.141 | *F1,112*= 0.128, *P* = 0.721 | *F2,112*= 1.612, *P* = 0.204 | *F2,112*= 0.066, *P* = 0.936 |
| 2-Eyed Insect | ***F1,112*= 11.734, *P* < 0.001** | *F1,112*= 0.614, *P* = 0.435 | *F2,112*= 1.262, *P* = 0.287 | *F2,112*= 0.226, *P* = 0.798 |
| Non-Spider Arachnid | ***F1,112*= 14.663, *P* < 0.001** | *F1,112*= 0.878, *P* = 0.351 | *F2,112*= 0.134, *P* = 0.875 | *F2,112*= 0.002, *P* = 0.998 |
| Myriapod | *F1,112*= 3.371, *P* = 0.069 | *F1,112*= 2.100, *P* = 0.150 | *F2,112*= 0.555, *P* = 0.576 | *F2,112*= 0.043, *P* = 0.958 |
| Scorpion | *F1,112*= 0.278, *P* = 0.599 | *F1,112*= 0.973, *P* = 0.326 | *F2,112*= 2.357, *P* = 0.099 | *F2,112*= 1.292, *P* = 0.279 |
| Eye Size | *F1,112*= 2.499, *P* = 0.117 | *F1,112*= 1.435, *P* = 0.233 | *F2,112*= 0.045, *P* = 0.956 | *F2,112*= 0.157, *P* = 0.855 |
| Color | ***F1,112*= 11.401, *P* < 0.001**  *F1,112*= 2.049, *P* = 0.152 | *F1,112*= 2.628, *P* = 0.108 | *F2,112*= 1.738, *P* = 0.181 | *F2,112*= 1.128, *P* = 0.327 |
| Web | *F1,112*= 0.445, *P* = 0.506 | *F1,112*= 0.024, *P* = 0.877 | *F2,112*= 0.942, *P* = 0.393 | *F2,112*= 0.301, *P* = 0.741 |
| Eggs | *F1,112*= 0.015, *P* = 0.902 | *F1,112*= 0.650, *P* = 0.422 | *F2,112*= 0.151, *P* = 0.860 | *F2,112*= 1.778, *P* = 0.174 |
| Fangs | *F1,112*= 0.007, *P* = 0.936 | *F1,112*= 0.533, *P* = 0.467 | *F2,112*= 0.024, *P* = 0.976 | ***F2,112*= 3.135, *P* = 0.047**  *F2,112*= 1.117, *P* = 0.572 |
| Eating | *F1,112*= 0.412, *P* = 0.522 | *F1,112*= 0.005, *P* = 0.944 | *F2,112*= 0.409, *P* = 0.666 | *F2,112*= 0.551, *P* = 0.578 |
| Hairiness | *F1,112*= 2.888, *P* = 0.092 | *F1,112*= 0.521, *P* = 0.472 | *F2,112*= 0.843, *P* = 0.433 | *F2,112*= 0.233, *P* = 0.793 |