|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Species | A.gracile | A.talpoideum | A.maculatum | A.macrodactylum | A.opacum | A.jeffersonianum | A.laterale | A.mabeei | A.texanum | A.annulatum | A.tigrinum | A.mavortium |
| A.talpoideum | 0.001 |  |  |  |  |  |  |  |  |  |  |  |
| A.maculatum | 0.001 | 0.458 |  |  |  |  |  |  |  |  |  |  |
| A.macrodactylum | 0.025 | 0.002 | 0.002 |  |  |  |  |  |  |  |  |  |
| A.opacum | 0.002 | 0.006 | 0.027 | 0.112 |  |  |  |  |  |  |  |  |
| A.jeffersonianum | 0.681 | 0.001 | 0.001 | 0.129 | 0.033 |  |  |  |  |  |  |  |
| A.laterale | 0.038 | 0.002 | 0.017 | 0.978 | 0.231 | 0.114 |  |  |  |  |  |  |
| A.mabeei | 0.001 | 0.074 | 0.32 | 0.088 | 0.123 | 0.006 | 0.2 |  |  |  |  |  |
| A.texanum | 0.001 | 0.326 | 0.562 | 0.001 | 0.006 | 0.001 | 0.004 | 0.205 |  |  |  |  |
| A.annulatum | 0.002 | 0.369 | 0.582 | 0.046 | 0.102 | 0.003 | 0.123 | 0.92 | 0.41 |  |  |  |
| A.tigrinum | 0.133 | 0.001 | 0.001 | 0.027 | 0.001 | 0.1 | 0.037 | 0.001 | 0.001 | 0.001 |  |  |
| A.mavortium | 0.005 | 0.001 | 0.001 | 0.176 | 0.02 | 0.02 | 0.195 | 0.012 | 0.001 | 0.028 | 0.035 |  |
| A.velasci | 0.133 | 0.001 | 0.001 | 0.027 | 0.001 | 0.09 | 0.028 | 0.001 | 0.001 | 0.002 | 0.352 | 0.055 |

Table XXX. Pairwise P-values from post-hoc pairwise comparisons from the ANOVA of 2D landmark data without size.