**Table S2** The sequencing depth of the two molecular markers.

|  |  |  |
| --- | --- | --- |
| **Samples** | **18S** | **COI** |
| SUM\_1 | 37811 | 24845 |
| SUM\_2 | 73434 | 24217 |
| SUM\_3 | 68151 | 25145 |
| SUM\_4 | 58993 | 20778 |
| SUM\_5 | 116411 | 24693 |
| SUM\_6 | 114521 | 24451 |
| SUM\_7 | 68227 | 19673 |
| SUM\_8 | 51802 | 25752 |
| SUM\_9 | 75828 | 24747 |
| AUT\_1 | 87367 | 31288 |
| AUT\_2 | 66996 | 42039 |
| AUT\_3 | 81311 | 37210 |
| AUT\_4 | 76777 | 28069 |
| AUT\_5 | 106031 | 40093 |
| AUT\_6 | 65075 | 8730 |
| AUT\_7 | 70786 | 14794 |
| AUT\_8 | 80422 | 19066 |
| AUT\_9 | 78844 | 16739 |
| WIN\_1 | 49430 | 18384 |
| WIN\_2 | 40987 | 68313 |
| WIN\_3 | 57368 | 11795 |
| WIN\_4 | 74053 | 17636 |
| WIN\_5 | 63424 | 16667 |
| WIN\_6 | 36478 | 12109 |
| WIN\_7 | 11385 | 21177 |
| WIN\_8 | 12890 | 22712 |
| WIN\_9 | 20949 | 43639 |
| SPR\_1 | 43829 | 46715 |
| SPR\_2 | 41172 | 11223 |
| SPR\_3 | 45730 | 22832 |
| SPR\_4 | 24196 | 41870 |
| SPR\_5 | 17819 | 38505 |
| SPR\_6 | 5510 | 37702 |
| SPR\_7 | 37005 | 7057 |
| SPR\_8 | 107898 | 8392 |
| SPR\_9 | 116407 | 11080 |