

KEY TO MALE STREPSIPTERA

1. Tarsi 5 segmented and with strong claws **Mengenillidae**
 Tarsi usually 2-4 segmented. If 5 segmented (Corioxenidae) then claws weak,
 hair-like 2
2. Tarsi 2 segmented; antennae 4 segmented **Elenchidae**
 Tarsi 3-4 segmented; antennae 5-7 segmented 3
3. Tarsi 3 segmented **Halictophagidae**
 Tarsi 4 or 5 segmented 4
4. Mandibles absent; tarsi 4 or 5 segmented **Corioxenidae**
 Mandibles present; tarsi 4 segmented 5
5. Antennae 7 segmented with lateral flabellum on 3rd, 5th and 6th segments;
 maxillary base large **Bohartillidae**
 Antennae 4-7 segmented with lateral flabellum only on 3rd segment, maxillary
 base small 6
6. Antennae 7 segmented (with narrow, round joints) **Myrmecolacidae**
 Antennae 4-6 segmented 7
7. Third and 4th antennal segments laterally flabellate **Callipharixenidae**
 Only 3rd antennal segment laterally flabellate **Stylopidae**