



Additional file 2. Illustration of features representing the structural morphology character system: anterior body portion (head and pronotum) showing cuticular integument including pilosity, surface structure and punctation (A, B); head (C), interior lobe of protarsal claws (D, E), ventroapical spur of metatibia (F, G). A, E- *Hymenoplia escaleraei*; B- *H. fulvipennis*; C- *H. clypealis*; D, G- *H. lineolata*; F- *H. arragonica* (not to scale).