**Fig. S3** Female (a) and male (b-h) meiotic cells of *C. ornatus* with conventional staining Giemsa. Arrowheads point sex chromosomes. Pachytene cells (a, b); diakinesis cell (c); metaphases II cells; pachytene, diakinesis and metaphases II cells (e, f, g, respectively, showing one supernumerary chromosome (S), totally heteropicnotic (e); diakinesis cell evidencing two supernumerary chromosomes (S₁ and S₂) with similar behavior to sex chromosomes. Scale bar = 10 µm.