Studies on Australian Selenocosmia species

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The Australian *Selenocosmia* species *S. crassipes* (L. Koch, 1873) and *S. stirlingi* Hogg, 1901 differ from the type species *S. javanensis* (Walckenaer, 1837) in the shape of the stridulating area on coxa of palps, on retrolateral margin of chelicera and in the absence of a third unpaired claw on the tarsi of leg IV. The spermatheca is also different. Therefore they should be removed from the genus *Selenocosmia*.