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## **A review of the Australian millipede genus *Atelomastix* (Diplopoda: Spirostreptida: Iulomorphidae)**

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## Abstract

A review of the Australian endemic millipede genus *Atelomastix* reveals the presence of 28 species, including the type species *A. albanyensis* Attems, *A. nigrescens* Attems, and 25 new species from Western Australia, as well as *A. solitaria* Jeekel from Victoria. All species are from the high rainfall zone of southern Australia. The new species are: *A. anancita*, *A. attemsi*, *A. bamfordi*, *A. brennani*, *A. culleni*, *A. danksi*, *A. dendritica*, *A. ellenae*, *A. flavognatha*, *A. francesae*, *A. gibsoni*, *A. grandis*, *A. julianneae*, *A. lengae*, *A. longbottomi*, *A. mainae*, *A. melindae*, *A. montana*, *A. poustiei*, *A. priona*, *A. psittacina*, *A. rubricephala*, *A. sarahae*, *A. tigrina* and *A. tumula*. Most species are shown to have extremely small distributions and all are classified as short-range endemic species. Most species have been collected at very few locations, occurring in discontinuous habitats such as mountain ranges, islands, granite outcrops, or fragments of wet forest.

**Key words:** taxonomy, new species, morphology, Western Australia, Victoria