

**THE AMPHIPODS (CRUSTACEA: PERACARIDA) OF SOUTHEAST ASIA
AND THE NEIGHBOURING REGIONS: AN UPDATED
CHECKLIST WITH NEW RECORDS OF ENDEMIC SPECIES**

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ABSTRACT: A review of the published literature, including recent systematic reviews, reveals that 605 known amphipods species have been recorded in Southeast Asia and the neighbouring waters, including 52 caprellid species, 34 talitrid species and 520 gammaridean species. These 605 species are classified into 70 families and 239 genera, with the Ampeliscidae having the most diversity (61 species), followed by Caprellidae (52 species), Maeridae (57 species), Aoridae (39 species), Corophiidae (29 species). Additionally, 65 families with fewer than 30 species are recorded. The total number of species is spread across 11 bordering countries, namely Indonesia (149 species), the People's Republic of China (124), Vietnam (124 species), Thailand (70 species), Malaysia (59 species), the Philippines (53 species), Singapore (32 species), Timor-Leste (12 species), Brunei (3 species) and Myanmar (3 species). Cambodia had the fewest species recorded that this could simply reflect a lack of data from this area.

Keywords: Amphipods, checklist, Senticaudata, Southeast Asia
