

CALLIANASSIDAE (DECAPODA, THALASSINIDEA) IN THE ANDAMAN SEA, THAILAND**Katsushi Sakai***Biological Laboratory, Shikoku University, Tokushima, Japan***ABSTRACT**

The Callianassidae collected by Phuket Marine Biological Center (PMBC), BIOSHELF program (1996–1998) is here reported on. The collection is composed of the genus *Calliax* including two species, *C. andamanica* sp. nov., and *C. sp.*, *Gourretia* including two new species, *G. phuketensis* sp. nov., and *G. aungtonyae* sp. nov., two new genera, *Lipkecallianassa* gen. nov. (type species *R. abyssa* sp. nov.), *Michaelcallianassa* gen. nov. (type species *M. indica* sp. nov.), and *Callianassa*, including 12 new species, *C. anoploura*, *C. malaccaensis*, *C. stenomastaxa*, *C. brachytelson*, *C. amplimaxilla*, *C. matzi*, *C. chakratongae*, *C. brevirostris*, *C. nieli*, *C. propriopedis*, *C. contipes* and *C. nigroculata* sp. nov., and one named species, *C. tonkinae* Grebenjuk, and another four species that remain un-named. As a result seventeen new species and another five species including two new genera are described.