

16. "Oxycephalus, Alciope, Euphausia larva, West Pacific." One specimen, in Canada balsam, with others not Amphipoda.
17. "Oxycephalus, ♀, West Pacific." One specimen, in Canada balsam.
18. Station 227, March 27, 1875, West Pacific; lat. $17^{\circ} 29' N.$, long. $141^{\circ} 21' E.$; surface; surface temperature, $79^{\circ} \cdot 2$. (*Oxycephalus*).
19. Station 180, August 24, 1874, between Api and Cape York; lat. $14^{\circ} 7' S.$, long. $153^{\circ} 43' E.$; surface temperature, 80° . One specimen (*Rhabdosoma armatum*, ♂).
20. South Pacific, between Api and Cape York; surface. One specimen (*Oxycephalus porcellus*). One specimen, in Canada balsam. "Oxycephalus oceanus, ♀."
21. Station 215, February 12, 1875, Western Pacific; lat. $4^{\circ} 19' N.$, long. $130^{\circ} 15' E.$; surface temperature, $81^{\circ} \cdot 8$. One specimen (*Rhabdosoma armatum*, ♂).
22. February 12-20, 1875, Western Pacific, off the north coast of New Guinea. "Oxycephalus oceanus, Guérin."
23. February 9, 1875, West Pacific; lat. $5^{\circ} 33' N.$, long. $125^{\circ} 33' E.$; surface temperature, 80° . One specimen, in Canada balsam, young male (probably *Leptocotis mindanaonis*).
24. Off Mindanao, Philippines; surface. One specimen (*Leptocotis mindanaonis*).
25. April 3, 1875, North Pacific; lat. $24^{\circ} 49' N.$, long. $138^{\circ} 34' E.$; surface; surface temperature, $71^{\circ} \cdot 5$. Five specimens (*Oxycephalus clausi*?).
26. Station 230, April 5, 1875, North Pacific; lat. $26^{\circ} 29' N.$, long. $137^{\circ} 57' E.$; surface; surface temperature, $68^{\circ} \cdot 5$. Several specimens (*Oxycephalus clausi*?), and one specimen (*Oxycephalus porcellus*).
27. Pacific, between Admiralty Islands and Japan. "Oxycephalus." Two specimens, ♂, in Canada balsam. The lower antennæ not fully developed.
28. June 20, 1875, North Pacific; lat. $35^{\circ} 35' N.$, long. $150^{\circ} 50' E.$; surface temperature, $69^{\circ} \cdot 7$.
29. Station 241, June 23, 1875; lat. $35^{\circ} 41' N.$, long. $157^{\circ} 42' E.$; surface; surface temperature, $69^{\circ} \cdot 2$. (*Oxycephalus*).
30. July 4, 1875, North Pacific; lat. $36^{\circ} 42' N.$, long. $179^{\circ} 50' W.$; surface, night; surface temperature, $71^{\circ} \cdot 5$.
31. July 1875, between Japan and Honolulu; surface. (*Oxycephalus clausi*?).
32. Station 271, September 6, 1875; Mid Pacific; lat. $0^{\circ} 33' S.$, long. $151^{\circ} 34' W.$; surface temperature, $78^{\circ} \cdot 7$. One specimen (*Oxycephalus porcellus*), and one specimen, imperfect (*Oxycephalus clausi*?).
33. Station 287, October 19, 1875, South Pacific; lat. $36^{\circ} 32' S.$, long. $132^{\circ} 52' W.$; surface; surface temperature, $57^{\circ} \cdot 8$.

To the distribution of the family thus shown, must be added from other sources the Indian Ocean, the Mediterranean, the Caribbean Sea, and New Zealand. The range may therefore be considered to encircle the globe from east to west, but, so far as at present known, not to extend into the colder waters either north or south.