

THE
VOYAGE OF H.M.S. CHALLENGER.

ZOOLOGY.

REPORT on the ISOPODA collected by H.M.S. Challenger during the Years 1873-76. By FRANK EVERS BEDDARD, M.A. (Oxon), F.R.S.E., F.Z.S., Prosector to the Zoological Society of London.

PART II.

PREFACE.

THE first part of my Report on the Isopoda, which deals exclusively with the family Serolidæ, has already been published and forms Part XXXIII. of the series of Reports on the Zoology of the voyage. The present Report contains an account of the species belonging to the other families of Isopoda and completes the description of this group.

I have purposely refrained from giving any detailed description of species already known that were obtained by the Challenger, except in a few cases where it appeared to me that a further description would be of some use as an aid in distinguishing the species from closely allied forms. I have, however, in most cases referred to such species, especially when they occurred in a new locality or at a greater depth than they had been previously known to inhabit; such facts being of course important from the general point of view of the Geographical Distribution of the group.

The collection of Isopoda made during the voyage is very rich in new species and genera, more particularly, as might be expected, in the deep-water forms, of which no less than thirty-eight are new to science. Among the shallow-water species the