

TABLE OF CONTENTS.

	PAGE		PAGE
PREFACE,	i	<i>Orchomene cavimanus</i> ,	679
INTRODUCTION,	ix	Genus <i>Lysianax</i> ,	681
BIBLIOGRAPHY,	1	<i>Lysianax variegatus</i> ,	682
AMPHIPODA GAMMARINA,	601	Genus <i>Lepidepcreum</i> ,	686
Family Orchestidæ,	602	<i>Lepidepcreum foraminiferum</i> ,	686
Genus <i>Orchestia</i> ,	602	Genus <i>Socarnoides</i> ,	690
<i>Orchestia sellkirki</i> ,	603	<i>Socarnoides kergueleni</i> ,	691
Family Lysianassidæ,	606	Genus <i>Ambasia</i> ,	694
Genus <i>Anonyx</i> ,	607	<i>Ambasia integricauda</i> ,	695
<i>Anonyx ampulloides</i> ,	608	Genus <i>Amaryllis</i> ,	698
<i>Anonyx cicadoides</i> ,	612	<i>Amaryllis bathycephalus</i> ,	699
Genus <i>Tryphosa</i> ,	617	<i>Amaryllis haswelli</i> ,	703
<i>Tryphosa antennipotens</i> ,	617	<i>Amaryllis macrophthalmus</i> ,	706
<i>Tryphosa barbatipes</i> ,	621	Genus <i>Acontiosstoma</i> ,	709
Genus <i>Hippomedon</i> ,	625	<i>Acontiosstoma marionis</i> ,	709
<i>Hippomedon kergueleni</i> ,	625	<i>Acontiosstoma magellanicum</i> ,	714
<i>Hippomedon trigonicus</i> ,	630	<i>Acontiosstoma pepinii</i> ,	716
<i>Hippomedon miersi</i> ,	631	<i>Acontiosstoma kergueleni</i> ,	720
<i>Hippomedon geelongi</i> ,	635	Family Valettidæ,	723
Genus <i>Cheirimedon</i> ,	638	Genus <i>Valettia</i> ,	723
<i>Cheirimedon crenatipalmatus</i> ,	638	<i>Valettia coheres</i> ,	724
Genus <i>Platamon</i> ,	642	Family Stegocephalidæ,	727
<i>Platamon longimanus</i> ,	643	Genus <i>Stegocephalus</i> ,	728
Genus <i>Onesimoides</i> ,	647	<i>Stegocephalus inflatus</i> ,	728
<i>Onesimoides carinatus</i> ,	648	Genus <i>Andania</i> ,	730
Genus <i>Sophrosyne</i> ,	652	<i>Andania gigantea</i> ,	730
<i>Sophrosyne murrayi</i> ,	652	<i>Andania boeckii</i> ,	735
Genus <i>Cyphocaris</i> ,	656	<i>Andania abyssorum</i> ,	739
<i>Cyphocaris micronyx</i> ,	656	Family Amphilochidæ,	743
<i>Cyphocaris challengeri</i> ,	661	Genus <i>Amphilochus</i> ,	743
Genus <i>Cyclocaris</i> ,	664	<i>Amphilochus marionis</i> ,	743
<i>Cyclocaris tahitensis</i> ,	664	Family Stenothoidæ,	747
Genus <i>Euonyx</i> ,	668	Genus <i>Stenothoe</i> ,	748
<i>Euonyx normani</i> ,	669	<i>Stenothoe adhærens</i> ,	748
Genus <i>Orchomene</i> ,	673	Genus <i>Metopa</i> ,	752
<i>Orchomene musculosus</i> ,	673	<i>Metopa nasutigenes</i> ,	753
<i>Orchomene abyssorum</i> ,	676	<i>Metopa magellanica</i> ,	756