

Natural History Museum Library

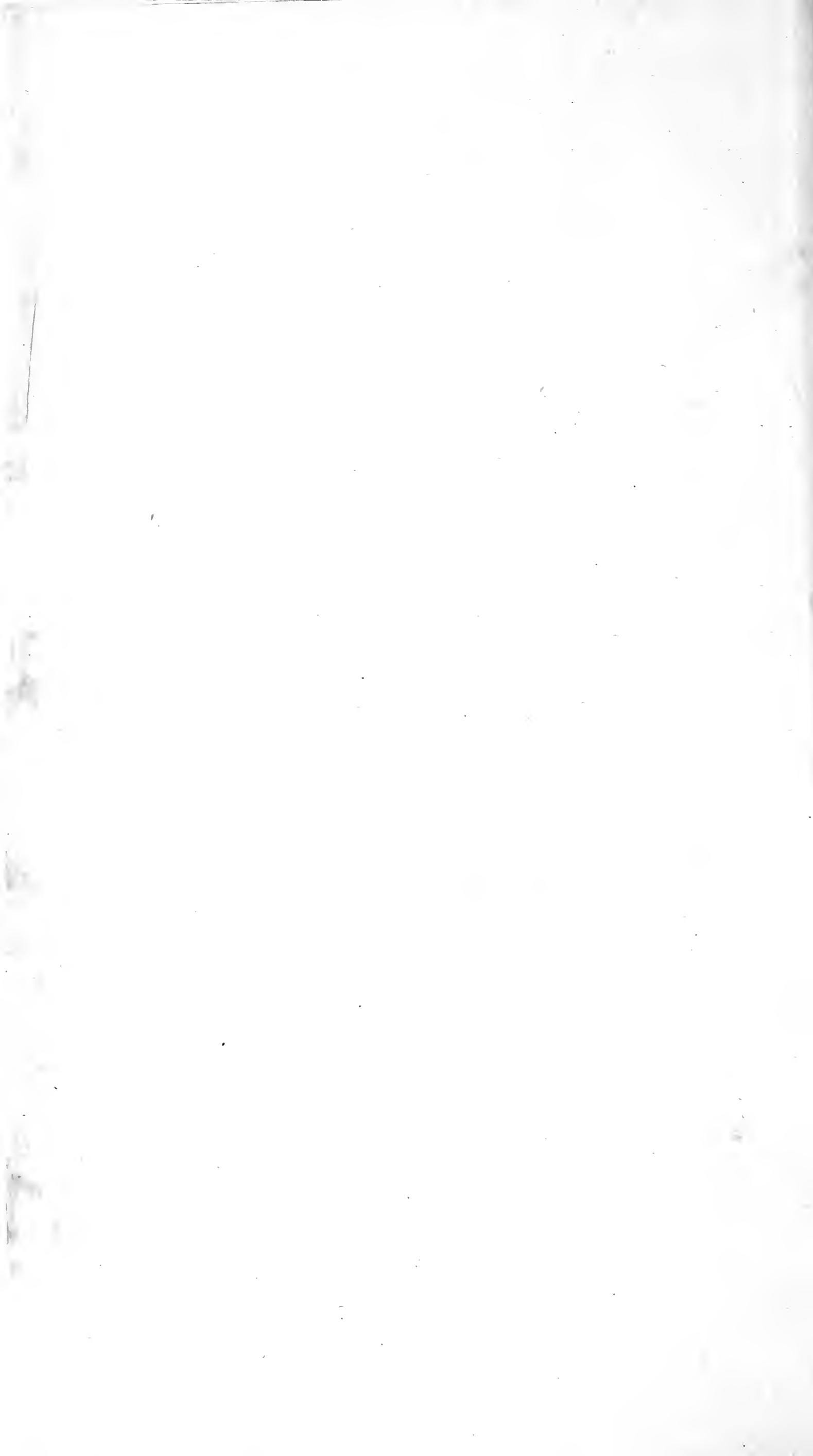


000330318

20030318

6

1000 ft.



L I S T

*Zoological
Department
Specimen Room*

OF THE

SPECIMENS OF CRUSTACEA

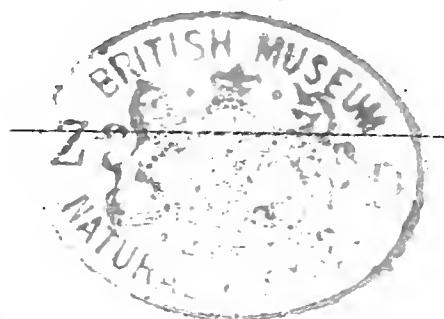
IN

THE COLLECTION

OF THE

BRITISH MUSEUM.

[by Adam white.]



PRINTED BY ORDER OF THE TRUSTEES.

LONDON, 1847.

LONDON:
PRINTED BY EDWARD NEWMAN,
9, DEVONSHIRE ST., BISHOPSGATE.



INTRODUCTION.

THE principal object of the present Catalogue has been to give a complete list of the specimens of Crustacea contained in the collection of the British Museum, indicating, at the same time, varieties, locality, and the source from whence they have been derived.

With this view, the different individuals of each species contained in the collection are indicated by the letters *a*, *b*, *c*, &c., following the name of the species, and its synonymes.

The *habitat* is given as particularly as the materials possessed by the Museum permit; but as many specimens have been procured from dealers, it is often impossible to give the place from whence they are derived, except in the most general terms.

Those specimens which have been presented to the Museum have the name of the donor marked immediately after the *habitat*, and in general, the collection from whence the specimen has been purchased, or procured in exchange, is also marked; as it often gives some authenticity to its history.

In the adoption of generic and specific names, it has been thought right to use, wherever it was possible, that which was

first applied to the species: as far as regards the specific names, there is comparatively little difficulty in the application of this simple rule; but generic names have been used by different authors in senses so widely different, and the groups which they were meant to designate have been so variously extended and restricted, that it was no easy matter to determine, where several names had been used, which of them ought to be preferred.

If the generic name adopted be different from that first employed for the species after the establishment of the Linnean system of nomenclature, the name under which it was first described follows as a synonyme, and where the specimen has received more than one specific name, those names are also given, as being sufficient for all purposes of identification; and to facilitate this kind of reference, the specific names used will be all referred to in the Index, followed by an indication of the genus to which they belong.

These are followed by a reference to the best original figures of the species.

In those cases where the two sexes of the same species, or any particular individual state or variety belonging to it, have been differently named, the name or figure exclusively appertaining to the state or individual is placed after the indication of the specimen to which it applies.

Great care has been taken by Mr. Adam White in the determination of the species, the verification of the synonymes, and in arranging them into generic groups, in accordance with the present state of the science.

The specimens collected by my friend and predecessor, Dr. W. E. Leach, may be considered as the nucleus of this collection, and great attention has been paid to the published and

manuscript names which he had attached to the specimens then in the collection.

The Crustacea of Great Britain have been enriched by specimens presented by

The Rev. Professor Henslow,
Charles Prideaux, Esq.,
Thomas Bell, Esq.,
George Johnston, M.D.,
Henry Goodsir, Esq., R.N.,
D. W. Mitchell, Esq.,
R. Q. Couch, Esq.,
W. P. Cocks, Esq.,
Rev. Dr. Fleming,
Patrick Neill, LL.D.,
William Baird, M.D.,
George Newport, Esq.,
W. Comyns, Esq.,
R. Stevenson, Esq.,
Rev. Dr. Goodall,
John Scouler, M.D.,
J.W. V. Thompson, Esq., and
W. Thompson, Esq., from the Coast of Ireland.

And purchased of

Colonel George Montagu,
Mr. John Cranch.

The Crustacea of the Coast of Europe, presented by

Miss Emilie Attersoll, from Malta.
W. E. Leach, M.D., from Nice.

*Professor Desmarest, J. E. Gray, Esq., Marquess Spinola,
and S. P. Pratt, Esq.,* from the Mediterranean.

Captain Lewis, from Genoa.

Madame Jeannette Power and William Swainson, Esq., from Sicily.

Dr. Heckel, from Dalmatia.

M. Drewsen and Dr. Möller, from Iceland.

G. Woodfall, Esq., from Norway.

W. W. Saunders, Esq., from Albania.

The Asiatic specimens, presented by

Major-General Thomas Hardwicke, from India and the Indian Islands.

Capt. Sir Edward Belcher, C.B., R.N., from the Indian Ocean, Chinese and Japanese Seas.

Dr. Davy and Robert Templeton, Esq., R.A., from Ceylon.

J. C. Bowring, Esq., from China.

Purchased of

Mr. Cuming, a large collection from the Philippine Islands, and *The Leyden Museum,* the species from China and Japan described by M. De Haan.

Species from the Coast of Africa, presented by

Mr. John Cranch, from the Congo Expedition.

T. Whitfield, Esq., and *G. Newport, Esq.,* from the W. Coast of Africa and Cape de Verd.

The Earl of Derby.

Andrew Smith, M.D., from Port Natal and the Cape of Good Hope.

Capt. Carmichael, from Tristan da Cunha.

J. Ritchie, Esq., from Tunis.

Rev. T. R. Lowe and *O. Blewitt, Esq.*, from Madeira.

J. Burton, Jun., Esq., and *Sir John G. Wilkinson*, from the Red Sea.

Lady Frances Cole, from the Mauritius.

M. Matthieu, from the Isle of France.

Purchased of

Mr. Fraser, from the Coast of Barbary and W. Africa.

Dr. Janvier, from the Mauritius.

North American species, presented by

Colonel Edward Sabine, from Baffin's Bay.

Thomas Say, Esq., from the United States, being the types of the species he described.

Edward Doubleday and *B. Winstone, Esqrs.*, and *Dr. Wagner*, from the United States.

W. C. St. John, Esq., from Newfoundland.

Dr. Philip MacLagan, from Canada.

Rev. Lansdowne Guilding and *E. Redman, Esq.*, from the West Indies.

Lady Katherine Douglas and *Sir George Simpson*, from the West Coast.

Purchased of

Mr. Scrivener and *Mr. Gosse*, from the West Indies.

The South American species, presented by

Lord Stuart de Rothesay, *W. Swainson, Esq.*, *J. P. George Smith, Esq.*, and *Mrs. Smith*, from the Coast of Brazils.

Sir R. Schomburgk, from British Guiana.

Capt. Sir James C. Ross, R.N., Dr. Joseph Hooker, Lieut. Alex. Smith, R.N., W. E. Wright, Esq., Charles Darwin, Esq., from the South Coast of America, the Falkland Islands, &c.

H. B. Hillier, Esq., Rev. W. Hennah, H. Bridges, Esq., and T. Bell, Esq., from the Coast of Chili.

Dr. Andrew Sinclair, from Guayaquil.

M. Goudot, from Columbia.

The Australasian species, presented by

Lieut. A. Smith, R.N., and R. Gunn, Esq., from Van Diemen's Land.

The Earl of Derby, Sir John Richardson, M.D., Capt. Sir James C. Ross, R.N., and J. B. Jukes, Esq., from various parts of Australasia.

Dr. Andrew Sinclair, Dr. Stanger, and Dr. Dieffenbach, from New Zealand.

Purchased of

Mr. Dring, from S. Australia.

Mr. Gould, from Port Essington.

Mr. Earl, from New Zealand.

The collection has been arranged on the system of M. Milne-Edwards' History of Crustacea, with additions from M. De Haan's work on the Crustacea of Japan, and other later contributions to this branch of zoology.

JOHN EDWARD GRAY.

British Museum,
April 12th, 1847.

LIST OF CRUSTACEA.

CLASS. CRUSTACEA.

MALACOSTRACA. PODOPHTHALMATA.

Order I. DECAPODA. BRACHYURA.

Family 1. INACHIDÆ.

LEPTOPODIA, Leach.

LEPTOPODIA sagittaria, *Leach*, *Zool. Misc.* ii. t. 67. *Parra*, t. 56, f. 3. *Guerin*, *Icon.* t. 11, f. 4. *Edw. Crust.* i. 276, *D'Orbigny*, *l'Am. Mer.* t. 4, f. 3. *Cancer sag.*, *Fabr. Ent. Syst. Suppl.* 359. *Cancer seticornis*, *Herbst*. iii. t. 55, f. 2. *Leptopodia lanceolata*, *Brullé*, *Isles Can. fig.* 1. (*Olim.*)

a—d. Males. W. Indies.

e—h. Females. W. Indies.

j. (*Pactolus Boscii*, *Leach*, *Linn. Trans.* xi. 333. *Zool. Misc.* ii. t. 68. Carapace of a female, with the legs of another crab artificially coloured).

k. Madeira.

STENORHYNCHUS, Lam.

STENORHYNCHUS Phalangium, *Edw. Crust.* i. 279. *Bell, Brit. Crust.* 2, *fig.* C. *Phal.*, *Penn. Brit. Zool.* iv. 7, t. 9, f. 17. *M. Phal.*, *Leach*, *Mal.* t. 23, f. 6. *Desm. Cons.* t. 23, f. 3. *Guerin*, *Icon.* t. 21, f. 2. *C. rostratus*, *L. Faun. Suec.* 2027. *Syst. Nat.* 1045, 31?

a—f. Males. Torbay.

g, h. Males. Sussex. Presented by J. E. Gray, Esq.

j—q. Females. Torbay.

r, s. Carapaces.

t—x. Dalmatia. From Dr. Heckel's collection.

z. Female. Presented by Lord Aylesford.

✓ *STENORHYNCHUS tenuirostris*, *Bell*, *Brit. Crust.* 6, *fig.*
Macropodia ten., *Leach*, *Linn. Trans.* xi. 332. *Mal. t.* 23,
f. 1—5. *Cancer longirostris*, *Fabr. Ent. Syst.* ii. 462? *Edw.*
Crust. i. 280. *Cancer rostratus*, *Fabr. Mant. Ins.* i. 325, 76?
a—e. Males. Devon. From the collection of Col. Montagu.
f—j. Females. Devon. From the collection of Col. Montagu.
l—n. Carapaces.
o—q. Fore legs.

ACHÆUS, *Leach*.

✓ *ACHÆUS Cranchii*, *Leach*, *Mal.* t. 22. *Edw. Crust.* i. 282. *Bell*,
Brit. Crust. 10, *fig.* 2.
a. Falmouth Bay. From Mr. Cranch's collection.

CAMPOSCIA, "Leach MSS." *Latr.*

✓ *CAMPOSCIA retusa*, *Latr. R. A.* iv. 61. *Guerin*, *Icon.* t. 9, *f. 1.*
Edw. Crust. i. 283, *t. 15, f. 16.* *Maia retuja*, *MSS. Par. Col.*
a—c. Philippine Islands (Guimaras). From Mr. Cuming's collection.

✓ *CAMPOSCIA*, —?

a—g. Mauritius. Presented by Lady Frances Cole.

✓ *CAMPOSCIA*, —?

a, b. Philippine Islands (Bureas). From Mr. Cuming's collection.

EURYPODIUS, *Guerin*.

✓ *EURYPODIUS Latreillii*, *Guerin*, *Mem. Mus.* xvi. 354, *t. 14. Icon.*
t. 11. f. 1. *Edw. Crust.* i. 284. *Cuv. R. A. (Coch)* *t. 34 bis.*
f. 1.
a. Chili. From Professor Bell's collection.

✓ *EURYPODIUS Audouinii*, *Edw. D'Orb. Voy. l'Am. Mer.* 3, *t. 1, f. 1.*
a—c. South Seas (Antarctic Exp.). Presented by the Lords of
 the Admiralty.

d. Falkland Islands. Presented by W. E. Wright, Esq.

INACHUS, *Fabr.*

✓ *INACHUS dorsettensis*, *Leach*, *Mal. t.* 22, *f. 1—6.* *Bell, Brit. Crust.*
13, f. 3. *Cancer dors.*, *Penn Brit. Zool.* iv. 7, *t. 9, f. 18.*
 Inscr. *C. Scopio*, *Fabr. Ent. Syst.* ii. 462. *Fabr. Ent. Syst. Suppl.*
358. *Desm. Crust.* 152, *t. 24, f. 1.* *Edw. Crust.* i. 288. *Cuv.*
R. A. (Coch), *t. 34, f. 2.*
a—d. Males. Devon. From the collection of Col. Montagu.
e—h. Females. Devon. From the collection of Col. Montagu.

n.s.

Corfu. Presented by Capt Portlock, RN.

Oncinopus Deltaan

O. Neptunus Adams & White. Crust Samarang pl. t 2 f 1.
Sea of Mindoro. Presented by Lords of Admiralty

Inachus thoracicus Rous. Crust Nat 26.t.27. Edw I 284.
a Mediterranean From the Paris Museum.

Inachus mauritanicus Lucas & Cbl. l'Algérie. t.1 p.2 - p.6.
a Algeria From the Paris Museum.

Inachus Lorina Adams & White Crust. Samarang p.3.t.2 p.2
Shores of Mindanao. Presented by the Lords of Admiralty.

- j-l.* Carapaces. From the collection of Dr. Leach.
m. Arm.
n. Male. Europe.
o. Male. Cornwall. Presented by D. W. Mitchell, Esq.
- ✓ *INACHUS dorhynchus*, *Leach*, *Mal.* t. 22, f. 7, 8. *Desm. Crust.* 152,
t. 24, f. 2. Edw. Crust. i. 288, *Bell, Brit. Crust.* 16, f. .
a—e. Males. Devon. From Dr. Leach's collection.
f. Female. Devon. From Dr. Leach's collection.
g. (Carapace).
h—j. Europe.
- ✓ *INACHUS leptochirus*, *Leach*, *Mal.* t. 22, B. *Bell, Brit. Crust.* 18,
f. . I. leptorhynchus, *Desm. Crust.* 152. *Edw. Crust.* i.
289.
a, b. Males. Devon. From the collection of Col. Montagu.
c. Female. Devon. From the collection of Col. Montagu.
d, e. Carapaces.
f. Arm.
g, h. Males. Europe.

MACROCHEIRA, *De Haan.*

- MACROCHEIRA Kaempferi*, *De Haan, Faun. Jap.* 100, t. 25-28.
Kaempf. Jap. t. 14, fig. p. brach. - *Schaefferi* sp. *Vol I p 139. Keenler*
a. Japan. From the Leyden collection. *bought out of the hands of Dr. G. W. Grana*
b. Japan. Purchased of Capt. Homes. (*organicis* Specimen) *as big as*
c. foreleg. Japan. *EGERIA, Latr.* *a man's fist.*
- ✓ *EGERIA indica*, *Leach, Zool. Misc.* ii. t. 73. *Edw. Crust.* i. 292.
a. Male. Indian Ocean. Presented by Gen. Th. Hardwicke.
- ✓ *EGERIA longipes*, E. Herbstii, *Edw. Crust.* i. 292. *C. longipes*,
Herbst. i. 16, f. 93. *Guerin, Icon.* t. 10, f. 3. *Cuv. R. A.*
(Coch), t. 34, f. 1.
a. Philippine Islands (Zebu). From Mr. Cuming's collection.

DOCLEA, *Leach.*

- ✓ *DOCLEA ovis*, *Edw. Crust.* i. 294. *Cancer o.*, *Herbst*, i. 210, t.
13, f. 82. Fabr. Ent. Syst. Suppl. 355.
a. Male. Mauritius. Presented by Lady Frances Cole.
b. Female. China.
- ✓ *DOCLEA hybrida*, *Edw. Crust.* i. 294. *Inachus h.*, *Fabr. Ent.*
Syst. Suppl. 355.
a—c. Males. India.
- ✓ *DOCLEA Rissonii*, *Leach, Zool. Misc.* ii. t. 74. *Enc. Brit. Suppl.*
i. 415. Edw. Crust. i. 295.
a. Female. ? From the collection of Dr. Leach.

DOCLEA muricata, *Edw. Crust.* i. 295. Cancer m., *Herbst*, i. 211, t. 14, f. 83. *Fabr. Ent. Syst. Suppl.* 355.

a. Male. India. From the collection of Dr. Leach.

✓ DOCLEA calcitrappa, n. s. - *Proc. Zool. Soc. p. - Voy H.M.S. Samar*
✓ a. Philippine Islands (Zebu). From Mr. Cuming's collection, *b. t. 18*

Family 2. MAIADÆ.

LIBINIA, *Leach.*

✓ LIBINIA canaliculata, *Say, Journ. Acad. Sc. of Phil.* i. pl. 4, f. 1. *Edw. Crust.* i. 300. *Cuv. R. A. (Coch)* t. 33, f. 1. Libinia emarginata?

a, b. Male and female. United States. Presented by Thomas Say, Esq.

c. Young. Presented by Edward Doubleday, Esq.

✓ LIBINIA emarginata, *Leach, Zool. Misc.* ii. t. 108. Libinia canaliculata, female? *Edw. Crust.* i. 301.

a. Female. ?

b, c. Males. Boston, U. S. Presented by B. Winstone, Esq.

✓ LIBINIA rostrata, *Bell, Trans. Zool. Soc.* ii. 42, t. 8, f. 3.

a. Peru? (Carapace).

HERBSTIA, *Edw.*

✓ HERBSTIA condyliata, *Edw. Crust.* i. 302. Cancer c., *Herbst*, i. 246, t. 18, f. 99 A. *Fabr. Ent. Syst. Suppl.* 356. Mithrax Herbsti, *Risso, Hist. Nat. Eur. Mer.* v. 25.

a—c. Mediterranean.

PISA, *Leach.*

✓ PISA tetraodon, *Leach, Mal.* t. 20. Desm. Cons. t. 22, f. 1. *Edw. Crust.* i. 305, t. 14, bis. f. 1. Bell, *Brit. Crust.* 22, f. Cancer t., *Penn, Brit. Zool.* iv. 6, t. 8, f. 15. Leach, *Edin. Enc.* viii. 431. C. prædo, *Herbst.* ii. 165, t. 42, f. 2. Maia hirticornis, *Blainv. Faune Franç.* t. 9.

a—c. Males. S. of England.

d—f. Females. S. of England.

g, h. Males. Sicily. Presented by Wm. Swainson, Esq.

j, k. Females. Sicily. Presented by Wm. Swainson, Esq.

l, m. Male and Female. Bognor. Presented by Prof. Bell.

n, o. Male and Female. Cornwall. Presented by D. W. Mitchell, Esq.

p—s. Tripoli. From the collection of Dr. Leach.

✓ PISA corallina. *Edw. Crust.* i. 306. Maia c., *Risso, Crust. de Nice* 45, t. 1. f. 6.

a. Female. Nice.

b, c. Males. Sicily. From the collection of Dr. Leach.

✓
Antilibinus Macleay

L. Smithii Macleay. Smith's Journ. Nat. Hist. Afr. Vol 2. p 57.
Natal. From Mr Warwick's collection

Pisa sinope adams & white. Crust. Samarang p8.

Philippine Isls.

Pisa planaria adams & white Crust. Samarang pg t 2 f 4-5.

Chinese Sea.

Pisa weddellii m. edw. Cat du Mus.

a Peru. From French Museum.

Pisa cristinana m. edw. Cat du Mus

a I. Marquesas. From French Museum

ARCTOPSIS, *Lam.*

- ✓ ARCTOPSIS nodipes. Pisa n., *Leach, Zool. Misc.* ii. 78. *Edw. Crust.* i. 309.
 a, b. Males. Marseilles.
 c. Female. Marseilles.
- ✓ ARCTOPSIS lanata, *Lam. Syst. An. Vert.* 155. Pisa Gibbsii, *Leach, Mal.* t. 19. *Edw. Crust.* i. 307. *Bell, Brit. Crust.* 27, f. . Cancer biaculeatus, *Montagu, Linn. Trans.* xi. t. 1, f. 2. *Leach, Edin. Enc.* vii. 431.
 a—f. Males. S. Devon and Cornwall. Coll. Montagu & Leach.
 g—l. Females. S. Devon and Cornwall. Coll. Montagu & Leach.
 m, n. Males. Jersey.
 o. Female. Jersey.
 p. France. From the collection of M. Lamarck.
 q. Cornwall. Presented by D. W. Mitchell, Esq.
- ✓ ARCTOPSIS armata, Maia armata, Pisa a., *Edw. Crust.* i. 308. *Cuv. R. A. (Coch)*, t. 28, f. 1. Cancer longirostris, *Herbst.* t. 16, f. 92? Inachus opilio, *Fabr. Ent. Syst. Suppl.* Maia rostrata, *Bosc.* i. 255. *Latr. Crust.* vi. 98. I. musivus, *Otto, Nov. Act. Nat. Car.* xiv. t. 20, f. 11-12. Blastia tridens, *Leach MSS.* ? Cancer tribulus, *L. Syst. Nat.* 1045, 35?
 a. Italy. From the collection of Dr. Leach.
- ARCTOPSIS tesselata, n. s.
 a—f. W. Indies. From Mr. Scrivener's collection.
- ✓ ARCTOPSIS Styx. *Edw. Crust.* i. 308. Cancer S., *Herbst.* iii. 53, t. 58, f. 6. *Latr. Enc. Meth.* x. 141.
 a. Isle of France.

LISSA, *Leach.*

- ✓ LISSA chiragra, *Leach, Zool. Misc.* ii. t. 83. *Edw. Crust.* i. 310. *Cuv. R. A (Coch)*, t. 29, f. 1. Cancer ch. *Herbst.* i. 243. t. 17, f. 96. *Fabr. Ent. Syst. Suppl.* 357.
 a, b. Mediterranean.
 c. W. Indies? Presented by J. S. Bowerbank, Esq.
 d. —?

HYAS, *Leach.*

- ✓ HYAS araneus, *Leach, Mal.* t. 21 A. *Edw. Crust.* i. 312. *Bell, Brit. Crust.* 31. f. Cancer a., *L. Syst. Nat.* 1044, 30. *Penn. Brit. Zool.* iv. 6, t. 9, f. 16. C. bufo, *Herbst.* i. 242, t. 17, f. 95.
 a—f. Males. Britain.
 g—k. Females. Britain.

HYAS coarctatus, *Leach*, *Linn. Trans.* xi. 329, *Mal. t. 21, b.*
Edw. Crust. i. 312. *Bell, Brit. Crust.* 35. *Lissa fissirostra,*
Say, Journ. Acad. Sc. Phil. i. 79. *Hyas serratus, Hailst.*
Mag. Nat. Hist. viii. Jun.

a—f. Males. Frith of Forth. Devon. Kent.

g—p. Females. Ditto.

HYAS bufonius, n. s.

a, Presented by the Lords of the Admiralty.

NAXIA, *Edwards.*

NAXIA diacantha, *De Haan, Faun. Jap.* 96, *t. 24, f. 1.*

a, b. Var. Philippine Islands. From Mr. Cuming's collection.

c. Var. Old collection.

d. Var. Port Essington. From Mr. Dring's collection.

HYASTENUS, *White.*

HYASTENUS Sebae, *White.* *Seba, Thes.* iii. 45, *t. 18, f. 12.*

a—c. Philippine Islands. From Mr. Cuming's collection.

d, e. Indian Ocean. Presented by Gen. Th. Hardwicke.

CHORINUS, *Leach.*

CHORINUS heros, *Edw. Crust. i. 315.* *Cuv. R. A. (Coch)*, *t. 29, f. 2.* Cancer her., *Herbst. ii. 165, t. 42, f. 1.* *Latr. Enc. Meth. x. 139.* Chorinus barbirostris, *Leach, Zool. Misc.*

a—f. W. Indies. From Mr. Scrivener's collection.

g—l. W. Indies. Presented by H. B. Hillyer, Esq.

MITHRAX, *Leach.*

MITHRAX aculeatus, *Edw. Crust. i. 321, Mag. de Zool.* 1832.

Cuv. R. A. (Coch), *t. 27, f. 1.* Cancer ac., *Herbst. i. 248, t. 19, f. 104.*

a. Male. W. Indies.

b, c. Females. W. Indies.

MITHRAX spinosissimus, *Edw., Mag. de Zool.* (1832), *t. 2, f. 3.*

Crust. i. 321. Maia spin. *Lam. An. Sans Vert.* v. 435.

Parra. Desc. 136, *t. 51, f. 1.*

a, b. Males. W. Indies.

MITHRAX verrucosus, *Edw. Crust. i. 321.* *Mag. de Zool.* 1832,

pl. 4. Parra, pl. 44.

a. W. Indies.

MITHRAX hispidus, *Edw. Crust. i. 322, Mag. de Zool.* (1832).

Cancer hisp., Herbst., t. 18, f. 100.

a, b. Males. W. Indies. From Mr. Scrivener's collection.

✓ *Chionoecetes*

Chionoecetes opilo. Kroyer. Noy. Scand. Sept 1.
Hyas buforinus White. Mts.

✓ *Naxia serpulifera* Edw I 313.

a. Australia (Raffles) Exchanged with Paris Museum

Chorinus acanthonotus Adams & White. Crust. Samarang II t 1 f 1.

Borneo (Unsang) Presented by the Lords of the Admiralty

Chorinus verrucosipes Adams & White Crust Samarang 13 t 2 f 3.

Mithrax dichotomus Latr Desm Cons 150. Edw Mag de zool 1832
t 1. - Crust I. 310 t 15 f 1-4; Maja dich. Dekkan 3. I. t 22 f 4
a Eastern Seas From the Voyage of H.M.S. Samarang.



c. Female, young.

d, e. Males, young. W. Indies. From Mr. Scrivener's collection.

MITHRAX spinicinctus, *Latr. Desm. Cons.* 150, t. 23, f. 1. M. hispidus, junr., *Edw. Crust.* i. 322.

a. Male.

b. Female. W. Indies. From Mr. Scrivener's collection.

MITHRAX ursus, *Bell, Trans. Zool. Soc.* ii. p. 52, t. 10, f. 2, 3 (not Cancer u., *Herbst*).

a. Young. Chili. From Professor Bell's collection.

MITHRACULUS, *White.*

MITHRACULUS coronatus. Cancer c., *Herbst*, i. 184, t. 11, f. 63.

Mithrax sculptus, *Edw. Mag. de Zool.* 1832, t. 5, *Crust.* i. 322.

a—d. W. Indies.

e, f. W. Indies. From Mr. Sowerby's collection.

g—k. W. Indies. From Mr. Scrivener's collection.

l. W. Indies.

MITHRACULUS denticulatus. Mithrax d., *Bell, Trans. Zool. Soc.* ii. 54, t. 11, f. 2.

a. Guayaquil. Presented by Dr. Andrew Sinclair, R.N.

MITHRACULUS nodosus. Mithrax n., *Bell, Trans. Zool. Soc.* ii. 53, t. 11, f. 1.

a. Chili. From Prof. Bell's collection.

PARAMAYA, *De Haan.*

PARAMAYA Dehaanii, n. s.

a—c. —?

PARAMITHRAX, *Edw.*

PARAMITHRAX, Peronii, *Edw. Crust.* i. 324.

a. Male.

b, c. Females. Auckland Islands (Antarctic Exp.). Presented by the Lords of the Admiralty

d, e. New Zealand. Presented by Dr. Andrew Sinclair, R.N.

f. New Zealand (Bay of Islands). Presented by Lieut. A. Smith, R.N.

✓ PARAMITHRAX barbicornis, *Edw. Crust.* i. 324.

a. New Holland.

PRIONORHYNCHUS, *Hombr. & Jacq.*

PRIONORHYNCHUS Edwardsii, *Hombr. & Jacq. Voy. Pole Sud.* t. 1, f. 1.

a—c. Auckland Islands (Ant. Exp.). Presented by the Lords of the Admiralty.

MAIA, Lam.

✓ MAIA Squinado, *Latr. Crust.* vi. 93. *Leach, Mal.* t. 18. *Desm. Cons.* t. 21. *M. Edwards, Crust.* i. 327. *Cuv. R. A. (Coch)* t. 30, f. 2. Cancer sq., *Herbst.* iii. t. 56, Cancer Maia, *Linn. Seba* iii. t. 18, f. 2 & 3. Cancer horridus, *Penn. Brit. Zool.* iv. 6, t. 8, f. 14. Inachus cornutus, *Fabr. Ent. Syst. Suppl.* 356.

a. Male. S. of England. Presented by John George Children, Esq.

b, c. Males. S. W. coast of Devon.

d—h. Females. S. W. coast of Devon.

j—l. Males and female. Cornwall. Presented by D. W. Mitchell, Esq.

m. Male. Cornwall. Presented by — Cocks, Esq.

✓ MAIA verrucosa, *Edw. Crust.* i. 328, t. 3, f. 1-14. Cancer squinado, *Herbst.* i. t. 14, f. 84, 85. Maia sq., *Audouin, Desc. d'Egypte, Crust.* t. vi. f. 4.

a, b. Males.

c. Female. Naples. Presented by Dr. Shuter.

d, e. Males. Mediterranean.

f, g. Females. Mediterranean.

MAIA australis, *Hombr. and Jacq., Voy. Pole Sud.* pl. 2, f. 1.

a. Auckland Islands (Antarctic Exp.). Presented by the Lords of the Admiralty.

MICIPPA. Leach.

MICIPPA cristata, *Leach, Zool. Misc.* iii. t. 128. *Edw. Crust.* i. 330. *Cuv. R. A. (Coch)*, t. 31, f. 2. Cancer crist. *Linn. Syst. Nat.* ii. 1047, 44. Cancer bilobus, *Herbst.* i. 245, t. 18, f. 98. *Rumph.* t. 8, f. 1.

a. Male. Java.

b. Male. Philippine Islands. From Mr. Cuming's collection.

c. Female. Philippine Islands (Siquijor). From Mr. Cuming's collection.

d, e. Young. Philippine Islands (Zebu). From Mr. Cuming's collection.

MICIPPA philyra, *Leach, Zool. Misc.* iii. 16. *Desm. Cons.* t. 22, f. 2. *Guerin, Icon.* t. 8, bis f. 1. *Edw. Crust.* i. 330. Cancer ph. *Herbst.* iii. 51, t. 58, f. 4.

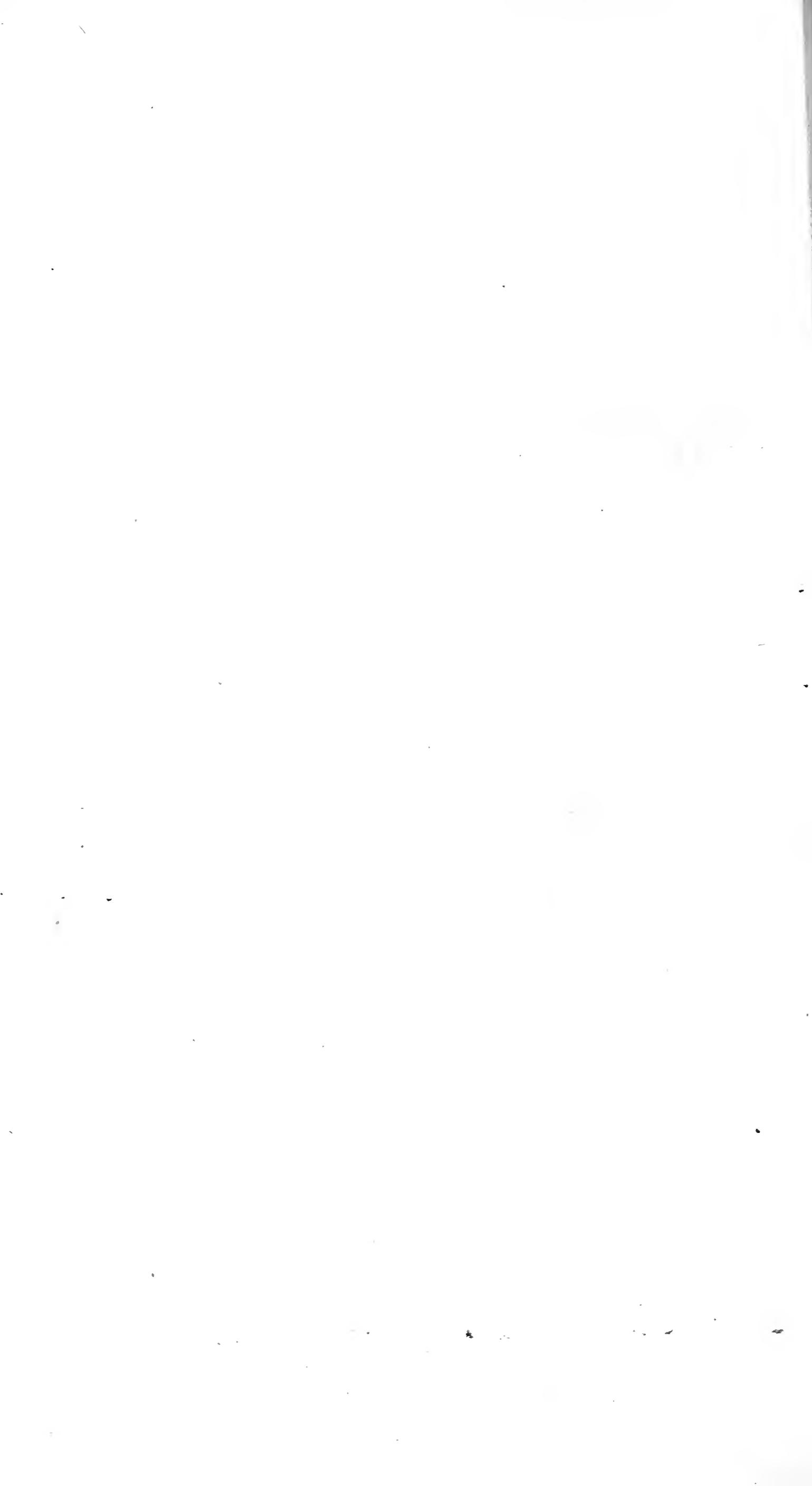
a. Female. Philippine Islands (Guimaras). From Mr. Cuming's collection.

Telmessus White

T. serratus White, Proc. Ent. Soc.
Crust. Samarang II-T3.

Micibba cornuta Bert.
Presented by Prof Bianconi

Mozambique



- b. Mauritius. Presented by Lady Frances Cole.
 c. Young. Luzon, Philippine Islands. From Mr. Cuming's collection.

MICIPPA bicarinata, n. s. - Adams & White Crust. Samarang 16
 a, b. Philippine Islands (Zebu). From Mr. Cuming's collection.
 c. Phil. Isl. (Luzon).

PARAMICIPPA, Edw.

PARAMICIPPA platipes, Edw. Crust. i. 333. Micippa p. Ruppell, t. 1, f. 4.

a, b. Red Sea. Presented by J. Burton. Jun. Esq.

PARAMICIPPA sex-spinigera, n. s.

a. Swan River.

PARAMICIPPA subclivosa, n. s.

a. St. Christophers. Presented by J. E. Gray, Esq.

OTHONIA, Bell.

OTHONIA quinque-dentata, Bell, Trans. Zool. Soc. ii. 57, t. 12, f. 2. Pitho q., Bell, Trans. Zool. Soc. pt. 3, p. 172.
 a-f. W. Indies. From Mr. Scrivener's collection.

OTHONIA sex-dentata, Bell, Trans. Zool. Soc. ii. 56, t. 12, f. 1. Pitho s., Bell, Proc. Zool. Soc. pt. 3, p. 172.

a-e. W. Indies. From Mr. Scrivener's collection.

SCHIZOPHYS, White. Proc. Zool. Soc. for 1848 p. 282

SCHIZOPHYS serratus, n. s. Proc. Zool. Soc. 1837. Crust. Samarang 16
 a. Male. Isle of France.

SCHIZOPHYS spiniger, n. s. Proc. Zool. Soc. 1837. Crust. Samarang 17.
 a. Philippine Islands (Siquejor). From Mr. Cuming's collection.
 b. Philippine Islands (Rohol). From Mr. Cuming's collection.

PERICERA, Latr.

PERICERA cornuta, Edw. Crust. i. 335, Cuv. R. A. (Coch), t. 30, f. 1. Cancer cornudo, Herbst. t. 59, f. 6. Maia taurus, Lam. An. Sans Vert. v. 242. Hughes, Barbadoes, pl. 25, f. 3. Parra, desc. pl. 50, f. 3.

a, b. W. Indies. From Mr. Scrivener's collection.

c. Carapace.

d, e. Jamaica.

f-k. Males and female.

PERICERA cornigera, Edw. Crust. i. 335. Pisa c., Latr. Enc. Meth. x. 141.

a. Female. Philippine Islands. From Mr. Cuming's collection.

b. Darnley Isls. J. B. Jukes Esq.

c. Eastern Seas (Patchu San). Voyage of Samarang

- ✓ PERICERA trispinosa, *Edw. Guerin, Icon. t. 8. f. 3. Edw. Crust. i. 336. Pisa t., Latr. Enc. Meth. x. 142.*
a—f. W. Indies. From Mr. Scrivener's collection.
- ✓ PERICERA heptacantha, *Bell, Trans. Zool. Soc. ii. 61, t. 12, f. 6.*
a. Female. W. Indies. From Mr. Scrivener's collection.
- PERICERA —
a—c. Philippine Islands. From Mr. Cuming's collection.
- PERICERA —
a—d. Philippine Islands. From Mr. Cuming's collection.
- PERICERA —
a. Philippine Islands (Corregidor). From Mr. Cuming's collection.

TYCHE, Bell.

- TYCHE emarginata, n. s. *White Proc. Zool. Soc. 1848 p. 283.*
a. W. Indies. From Mr. Scrivener's collection.

MENÆTHIUS, Edw.

- MENÆTHIUS monoceros, *Edw. Crust. i. 389. Pisa mon., Latr. Enc. Meth. x. 139. Inachus arabicus, Rüppell, t. 5, f. 4.*
a. Isle of France.
- ✓ MENÆTHIUS subserratus, *n.s. Adams & White Crust Samarang 1848 p. 2*
a. Philippine Islands. From Mr. Cuming's collection.
- ✓ MENÆTHIUS Diadema, (*Leach. MSS.*). - Young female of last?
a. Isle of France. From the collection of Dr. Leach.
- ✓ MENÆTHIUS porcellus, *n.s. Adams & White Crust Samarang 1848 p. 284.*
a, b. Male. I. of France. From the collection of Dr. Leach.
c. Female.
- ✓ MENÆTHIUS tuberculatus, (*Leach. MSS.*) *Adams & White Crust Samarang 1848 p. 19*
a. Isle of France. From the collection of Dr. Leach, p. 19

HUENIA, De Haan.

- ✓ HUENIA Dehaanii, *n.s. White Proc. Zool. Soc. Ann. & Mag. Nat. Hist. ser. II. 1848 p. 283.*
a. Philippine Islands. From Mr. Cuming's collection.
- ✓ HUENIA frontalis, *n.s. Adams & White Crust Samarang 1848 p. 20*
a. —? *White Proc. Zool. Soc. Ann. & Mag. Nat. Hist. ser. II. 1848 p. 283*

HALIMUS, Latr.

- ✓ HALIMUS auritus, *Edw. Crust. i. 341. Cuv. R. A. (Coch), t. 28, f. 3. Pisa aurita, Latr. Enc. Meth. x. 140.*
a. Indian Ocean.

Pericera bicornis (Latr) Edw I 337.

a. Mexico. From Paris Museum.

Pericera tiarata, Adams & White. Crust Samarang 17.
Philippine Isl^s.

Pericerat setigera Adams & White Crust. Samarang 17.
Philippine Isl^s

Huenia Proteus De Haan. Var. Crust. Samarang 21. t4 f4-7
var. *tenuipes*. Adams & White. l.c. 22. t4 f5.
I. of Mindoro.

zebrida, Adams & White

zebrida, Adams & White. Crust. Samarang 24. t7 f1.

Borneo (Mount. Pantai) Presented by the Lords of the Admiralty.

Epiatus

Epiatus dentatus Bde I. 345

a ♀ Chili (D'Orbigny). From Paris Museum.

Epiatus productus Randall Journ Acad N. Sc. Phil 8. 110.

a. c. California. Monte Bay.

"These crabs are exceedingly difficult to get & to keep perfect." J. Gurney Esq. March 22, 1858.

ACANTHONYX, Latr.

✓ ACANTHONYX lunulatus, Guerin, *Icon.* t. 8, f. 1. *Edw. Crust.* i. 342, t. 15, f. 6-8. *Cuv. R. A. (Coch)*, t. 27, f. 2. Maia lunulata, Risso, *Crust. Nice*, p. 49, t. 1, f. 4. Maia glabra, *Latr. R. A.* iv. 58. *h.s. name*
a—c. Sicily. From the collection of Dr. Leach.
d, e. Nice.

✓ ACANTHONYX Petiverii, *Edw. Crust.* i. 343. Cancer muricatus, &c., *Petiver, Pterig. amer.*, t. 20, f. 8, C. 370.
a. W. Indies.

✓ ACANTHONYX elongatus, n. s.
a. Red Sea.

Family PARTHENOPIDÆ.

EURYNOME, Leach.

EURYNOME aspera, *Leach, Mal.* t. 17. *Desm. Cons.* t. 20, f. 2. *Edw. Crust.* i. 351. *Guerin, Icon.* t. 7, f. 4. *Bell, Brit. Crust.* 46. Cancer asper, *Penn. Brit. Zool.* iv. 7, t. 9 A, f. 20. Euryn. spinosa, *Hailstone, Mag. Nat. Hist.* viii. 549, f. junr.
a—g. Males. Plymouth Sound.
h—o. Females. (*h*, original of Leach's figure, *t. 17, f. 3*).

LAMBRUS, Leach.

LAMBRUS contrarius, *Edw. Crust.* i. 354. Cancer c., *Herbst.* iii. 8, t. 60, f. 3. Parthenope spinimana, *Lam. An. sans Vert.* v. 239. Lambrus sp., *Desm. Crust.* t. 3, f. 1.
a, b. Males. Mauritius. Presented by Lady Frances Cole.
c. Male. (Carapace).

LAMBRUS validus, *De Haan, Faun. Jap.* 90, t. 22, f. 1, male, *t. 21, f. 1*, female.
a. Female. China.

LAMBRUS angulifrons, *Edw. Crust.* i. 355. Parthenope a., *Latr. Enc. Meth.* x. 15. Lambrus montgrandis, *Roux*, t. 23, f. 1-6.

a, b. Gulph of Naples.
c. Malta. Presented by Miss Attersoll.
d. Mediterranean. Presented by the Rev. W. Hennah.

LAMBRUS longimanus. ^{Leach Linn Trans 30.} Cancer I., *Linn. M. L. U. R.* 441, *Syst. Nat.* ii. 1047, 42. Lambrus pelagicus, *Ruppell*, *t. 4, f. 1?*
a—e. Males. India. Presented by Gen. T. Hardwicke.

d. Female. Carapace.

e. Female. Singapore. From Mr. Cuming's collection.

E. Seas f Female, g Male. Philippine Islands. From Mr. Cuming's collection.
Voy. Samarang

LAMBRUS lamelliger, n. s.

a. Philippine Islands. From Mr. Cuming's collection.

LAMBRUS turriger, ~~White~~ Crust Samarang 26 + 5 f. 2.

E. Seas a, b. Philippine Islands. From Mr. Cuming's collection.

LAMBRUS echinatus, Edw. Crust. i. 356. Cancer e., Herbst, i. 255, t. 19, f. 108, 109. Parthenope Giraffa, Fabr. Ent. Syst. Suppl. 352. Lambrus tomentosus, Lam. Coll. Mus.

a. Female. Isle of France. From the collection of M. Matthieu.

b. Isle of France.

LAMBRUS mediterraneus, Roux, Crust. Med. t. 1. Edw. Crust. i. 357. Eurynome Aldrovandi, Risso, Hist. Nat. Eur. Mer. v. 22. Cancer macrochelos, Herbst., i. 254, t. 19, f. 107?

a. Female. Bay of Naples. Presented by Wm. Swainson, Esq.

LAMBRUS crenatus, n. s.

a. West Indies. From Mr. Scrivener's collection.

LAMBRUS Pisoides, White, ^{Crust. Samarang 28 + 5 f. 4} Lambrus diacanthus, De Haan, Faun. Jap. 92, t. 23, f. 1, male (not Edw.).

Sea a. Philippine Islands. Mr. Cuming's collection.

LAMBRUS serratus, Edw. Crust. i. 357. Seba, iii. t. 20, f. 12.

a—c. Philippine Islands (Corregidor). From Mr. Cuming's collection.

LAMBRUS carinatus, Edw. Crust. i. 358. Adams & White Crust Samarang.

a. Borneo. Presented by the Lords of the Admiralty.

p. 27 t. 5 f. 3.

LAMBRUS Lupoides, n. s.

a, b.

c. W. Indies. From Mr. Scrivener's collection.

PARTHENOPE, Fabr.

PARTHENOPE horrida, Fabr. Ent. Syst. Suppl. 353. Leach, Zool.

Misc. ii. t. 98. Guer. Icon. t. 7, f. 2. Edw. Crust. i. 360.

Cancer h., L. Syst. Nat. 1047, 43 Rumph, Amb. t. 9. Seba, iii. t. 22, f. 2 & 3. Hughe's Barbadoes, t. 25, f. 1.

a, b. Males, Young. Isle of France. From the collection of M. Matthieu.

c, d. Females.

e. (Carapace). Red Sea.

f. Female, g, Male. Mauritius. Presented by Lady Frances Cole.

Lambrus harpax Adams & White. Crust. Samarang 25.t 6 f 3.
Coast of Borneo.

Lambrus lamellifrons Adams & White. Crust. Samarang 26.t 5 f 1.
Philippine Is^s.

2 dry spec. each stuck on a card. I.G.

Cryptopodia dorsalis Adams & White. Crust. Samarang. 30 to ^{6 5} 5 fms.
Sooloo Sea. ✓

'Semarang' p. 34 pl. 5 fig 5.

PARTHENOPE calappoides, n. s.

a. Philippine Islands. From Mr. Cuming's collection.

CRYPTOPODIA, *Edw.*

CRYPTOPODIA fornicata, *Edw.* *Crust.* i. 362. *De Haan, F. Jap.* t. 20, f. 2. Cancer f., *Fabr. Ent. Syst.* ii. 453. *Herbst*, i. 204, t. 13, f. 79, 80. *Lam. An. sans Vert.* vi. 265. *Calappa albicans*, *Bosc.* i. 185.

a. India.

b. Indian Ocean. Presented by Gen. Th. Hardwicke.

c. Philippine Islands (Mindoro). From Mr. Cuming's collection.

Family CANCERIDÆ.

ŒTHRA, *Leach.*

ŒTHRA scruposa, *Edw.* *Crust.* i. 371. *Cuv. R. A. (Coch)*, t. 38, f. 2. Cancer scrup., *L. Syst. Nat.* 1049, 55. Cancer polynome, *Herbst*, iii. t. 53, f. 4, 5. Œthra depressa, *Lam. Anim. sans Vert.* v. 265. *Desm.* t. 10, f. 2.

a, b. Isle of France. From the collection of Dr. Leach.

LIAGORE, *De Haan.*

LIAGORE rubro-maculatus, *De Haan, Faun. Jap.* 49, t. 5, f. 1.

a—f. China. Presented by Gen. T. Hardwicke.

g. China. Presented by Mrs. Mason.

CARPILIUS, *Leach.*

CARPILIUS maculatus, *Edw.* *Crust.* i. 382. *Cuv. R. A. (Coch)*, t. 11, f. 2. Cancer m., *L. Syst. Nat.* 1042, 17. *Herbst*, t. 6, f. 11, t. 21, f. 118, t. 60, f. 2. *Rumph*, t. 10, f. 1. *Seba*, iii. t. 19, f. 8.

a, Male, b, Female. Isle of France.

CARPILIUS corallinus, *Edw.* *Crust.* i. 381. Cancer cor., *Fabr. Ent. Syst.* ii. 445. *Herbst*, i. t. 5, f. 40. *Desm. Cons.* 103. a—c. Jamaica.

CARPILIUS petræus, *De Haan, Faun. Jap.* 17. Cancer p., *Herbst*, iii. 18, t. 51, f. 4.

a, b. Mauritius. Presented by Lady Frances Cole.

CARPILIUS venosus, *Edw.* *Crust.* i. 383.

a. Philippine Islands. From Mr. Cuming's collection.

CARPILIUS convexus, *Ruppell*, t. 3, f. 2. *Edw.* *Crust.* i. 382, t. 16, f. 9, 10. Cancer c., *Forsk. Desc.* 88.

a—c. Males. Isle of France.

d. (Carapace). Amboina.

e—k. (Carapaces). Presented by Gen. T. Hardwicke.

albrev. Jukes. Voy. Fly. p. 33.
~~p. 2. f. 2.~~

CARPILIUS cinctimanus, *White, Ann. & Mag. Nat. Hist.* 1846.

a. Male. Philippine Islands. From Mr. Cuming's collection.

b, c. Males. Mauritius. Presented by Lady Frances Cole.

ATERGATIS, *De Haan.* (PLATYPODIA, *Bell*).

ATERGATIS integerrimus, *De Haan, Faun. Jap.* t. 14, f. 1. Cancer i., *Lam. An. s. Vert.* v. 273. *Edw. Crust.* i. 374. *Cuv. R. A. (Coch)*, t. 11 bis f. 1.

a. Female. Indian Ocean.

✓ ATERGATIS sinuatifrons, n.s. *White Ann. Nat. Hist.* no. II (1846) p. 284

a. Mauritius. Presented by Lady Frances Cole.

ATERGATIS subdivisus, n.s. *White* p. 284

a. Philippine Islands. From Mr. Cuming's collection.

ATERGATIS roseus, *De Haan, Faun. Jap.* Carpilius r., *Ruppell, t. 3, f. 3.* Cancer r., *Edw. Crust.* i. 374.

a, b. Red Sea. From the collection of Dr. Leach.

c. —

d, e. Red Sea. Presented by J. Burton, Jun., Esq.

ATERGATIS floridus, *De Haan, Faun. Jap.* 17. Cancer fl., *L. Syst. Nat.* 1041, 12. C. oxyroe, *Herbst*, iii. t. 54. f. 2. *Edw. Crust.* i. 375.

a. Male. Philippine Islands (Guimaras). From Mr. Cuming's collection.

b, c. Males. Indian Ocean.

d. Female. Indian Ocean.

e. Female. Philippine Islands. From Mr. Cuming's collection.

ATERGATIS exsculptus. Cancer e., *Herbst*, i. 265, t. 21, f. 121.

C. sculptus, *Edw. Crust.* i. 376. Xantho exs., *De Haan, Faun. Jap.*

a. I. of France.

b. Male. Red Sea. Presented by J. Burton, Jun., Esq.

ATERGATIS melissa. Cancer m., *Herbst*, iii. 7, t. 51, f. 1.

a. —

b. Philippine Islands. From Mr. Cuming's collection.

Cancer Huonii, *Hombr. & Jacq. Voy. Pole Sud.* is closely allied to this species.

ATERGATIS spectabilis. Cancer s., *Herbst*, ii. 153, t. 37, f. 5.

C. lobatus, *Edw. Crust.* i. 375.

a. Male. Red Sea. Presented by J. Burton, Jun., Esq.

ATERGATIS asperimanus, n.s. *White Ann. Mag. Nat. Hist.* no. 1846. p. 285

a. Philippine Islands. From Mr. Cuming's collection.

inulans

atergatis cristatus. C. crist.
a. From the Paris Museum.

atergatis frontalis De Haan Faun. Jap. t 14 f 3?
Eastern Seas. & M. S. Samarang.

atergatis granulosus De Haan, Faun. Jap. t 18 f 3.
Cancer armadillus Herbst t 6 f 42?
Eastern Seas. & M. S. Samarang.

- *Atergatis mamillatus*. C. mam. Edw.
a. Australia. From the Paris Museum.

This specimen has been released & placed in the
spirit coll.

1873. 12. 1. Seaford. 11. 15. m.

ATERGATIS lateralis, n.s. White Ann & May N. Amer. 2nd ser II 285 (1848)
a—c. —

ACTÆA, *De Haan.*

ACTÆA granulata, *De Haan*, *Faun. Jap.* Cancer granulatus,
Aud. expl. Pl. Egypte, p. 87. C. Savignii, *Edw. Crust.* i. 378.
Egypte t. 6, f. 2.

a. Philippine Islands (Corregidor). From Mr. Cuming's collection.

ACTÆA Carcharias, n.s. White Ann & May N. Amer. 2nd ser II 284 (1848)
a. Swan River.

ACTÆA nodulosa, n.s. White Proc. Zool Soc Ann & May Nat Hist Soc. 2nd ser II 284 (1848)
a, b. I. of France.

ACTÆA hirsutissima, *De Haan*, *Faun. Jap.* 18. Xantho h., Rüppell, t. 4; f. 8. *Edw. Crust.* i. 389.

a, Male, b, Female. Red Sea. Presented by J. Burton, Esq.
c, Female. Red Sea.

ÆGLE, *De Haan.*

(name applied in 1799 by
Correa to a genus of pl. 1.)

ÆGLE rufo-punctata. Xantho r.. *Edw. Crust.* i. 389. See Link Trans V
a—d. I. of France.

e. Mauritius. Presented by Lady F. Cole.

ÆGLE Ruppellii, Krauss. *Sud-afr. Crust.* p. 28, t. 1, f. 1.

a—d. I. of France

e, f. Philippine Islands (Guimaras). From Mr. Cuming's collection.

ÆGLE rugata. Zozymus rugatus, *Edw. Crust.* i. 385?

a. Philippine Islands. From Mr. Cuming's collection.

ZOZYMUS, *Leach.*

ÆGLE, *De Haan.*

ZOZYMUS æneus, *Edw. Crust.* i. 385. Cancer æn., *L. Syst. Nat.* 1048, 54. Seba, iii. t. 19, f. 18. Voy. *Uranie*, t. 76, f. 1. C. floridus, *Herbst*, i. 132, t. 3, f. 39, t. 21, f. 120. C. amphitrite, *Herbst*, iii. t. 53, f. 1?

a—c. Males. I. of France.

d. Male. I. of France. Presented by Dr. Andrew Smith.

e. Red Sea.

f. Female. I. of France.

g. Female. Philippine Islands (Rohol). From Mr. Cuming's collection.

h. (Carapace). Presented by Gen. T. Hardwicke.

ZOZYMUS granulosus. Xantho gr., *Ruppell*, t. 5, f. 3. *De Haan*, *Faun. Jap.* Cancer limbatus, *Edw. Crust.* i. 377, t. 16, f. 14. *a.* Philippine Islands. From Mr. Cuming's collection.

ZOZYMUS tomentosus, *Edw. Crust.* i. 385. *Cuv. R. A. (Coch)*, t. 11 bis f. 2.

a—d. Mauritius. Presented by Lady Frances Cole.

e, f. Philippine Islands. From Mr. Cuming's collection.

DAIRA, De Haan. (*LAGOSTOMA, Edw.*)

DAIRA perlata, *De Haan*, *Faun. Jap.* 18. Cancer p., *Herbst*, i. t. 21, f. 122. *Lagostoma p.*, *Edw. Crust.* i. 387. *C. Daira*, *Herbst*, iii. t. 53, f. 2. *C. variolosus*, *Fabr. Ent. Syst. Suppl.* 338.

a, b. Males. Isle of France.

c, Male, d, Female, e, Male, young. Mauritius. Presented by Lady Frances Cole.

f. Female. Philippine Islands (Samar). From Mr. Cuming's collection.

XANTHO, Leach.

XANTHO setigera, *Edw. Crust.* i. 390.

a—c. W. Indies. From Mr. Scrivener's collection.

XANTHO spinigera, n. s. = *Actea acanthia* *Edw.*

a. —

A species somewhat allied to *X. asper*, *Ruppell*.

XANTHO vermiculata, *Edw. Crust.* i. 391. Cancer verm., *Lam.* *An. sans Vert.* v. 271.

a. — From the collection of M. Lamarck.

b. Chili. From Professor Bell's collection.

XANTHO Dehaanii, *Krauss. Sud-afr. Crust.* 29, t. 1, f. 2. *Savigny, Egypte*, pl. 5, f. 6.

a. Port Essington.

XANTHO impressa, *Edw. Crust.* i. 393. Cancer imp., *Lam. An. sans Vert.* v. 272. *Etyus* i., *Leach, MSS.* *Eudora* i., *De Haan, Faun. Jap.* 23.

a—c. Males. Isle of France.

b, Male, *d,* Female. Mauritius. Presented by Lady Frances Cole.

XANTHO florida, *Leach, Linn. Trans.* xi. 320, *Mal.* t. 11. *Bell, Brit. Crust.* 51. *Edw. Crust.* i. 394. *Cuv. R. A.* t. 11, bis f. 3 (*Coch*). Cancer flor., *Montagu, Linn. Trans.* ix. 85, t. 2, f. 1. *C. incisus*, *Leach, Edin. Enc.* vii. 391.

Lanthi

Eastern Seas. Am-S-Samarang.

Xantho planus Edw I 397. D'orb-l'amer mer. t VII
a. chili From the Paris Museum

Xantho sexdecimdentatus Edw & Lucas D'orb-l'amer mer.
X. milleri Bell. nos. VII t 782.
a. chili From the Paris Museum

- a—d.* Males. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.
e—g. Females. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.
h. Europe.
j—l. Males and female. Cornwall. Presented by D. W. Mitchell, Esq.

XANTHO Poressa. Cancer P., *Olivi, Zool. Adr.* 48, t. 2, f. 3.
a. Mediterranean.

XANTHO rivulosa, *Edw. Crust.* i. 394. *Bell, Brit. Crust.* Cancer r., *Risso, Crust. Nice*, 14.
a, b. Mediterranean (Nice).

XANTHO hirtipes, *Edw. Crust.* i. 395. Cancer h., *Latr. MSS.* *Savigny, Egypte*, t. 6, f. 1?
a. —?

XANTHO Eudora, *Owen, Beechey's Zool.* 77. Cancer Eudora, *Herbst*, iii. 10, t. 51, f. 3. *Edw.* i. 402. Xantho 5-dentatus, *Krauss. Sud afr. Crust.* 30, t. 1, f. 3?
a—d. Isle of France.

XANTHO ephelitica, *Rumph.* t. 5, f. N. Cancer Rumphii, *Latr. Guerin, Icon*, t. 2, f. 1. C. epheliticus, *L. Am. Acad.* vi. 414. Xantho octodentatus, *M. Edw. Crust.* i. 398
a. Philippine Islands. From Mr. Cuming's collection.

XANTHO depressa, *n.s.* White ann Magn Nat. Hist. 2nd Ser. 1848 (II) p 285
a. Philippine Islands (Corregidor). From Mr. Cuming's collection.

XANTHO deplanata, *n.s.* White appendix to Jukes. Voy. Fly p. 337
a. Garden Island, Sydney, N. S. W. Presented by Lieut. A. Smith, R. N. an Ozymus according to M. Edw.

XANTHO obtusa, *De Haan, Faun. Jap.* 47, t. 13, f. 5.
a. New Holland (Port Essington). From Mr. Gould's collection.
b. Philippine Islands (Corregidor). From Mr. Cuming's collection.

XANTHO denticulata, *n.s.* White ann Magn Nat. Hist. 2nd Ser. II (1848) p 285
a, b. W. Indies. From Mr. Scrivener's collection.

XANTHO cultrimanus, *n.s. l.c.* p 285
a, b. Philippine Islands. From Mr. Cuming's collection. *E. Seas. H. M. S. Samarang*

XANTHO lamelligera, *n. s. l.c.* p 285
a. Isle of France.

PARAXANTHUS, *Lucas.*

PARAXANTHUS hirtipes, *Lucas, Orbigny, l'Am Mer.* 19, t. 7, bis
f. 1. Xantho ellipticus, Bell MSS.
a. Male, junr. Chili. From Prof. Bell's collection.

CHLORODIUS, *Edw.*

CHLORODIUS areolatus, *Edw. Crust.* i. 400
a, b. Philippine Islands. From Mr. Cuming's collection.

CHLORODIUS longimanus, *Edw. Crust.* i. 401.

a. S. America. Presented by H. B. C. Hillier, Esq.

E.S. 1848 II. 28b
Hm-S. Samoa
 CHLORODIUS hirtipes, ~~n.s.~~ white ann in n. Am water. 1848 II. 28b
a, b. Philippine Islands. From Mr. Cuming's collection.

CHLORODIUS fragifer, ~~n.s.~~ white l.c. 28b

a. Philippine Islands (Rohol). From Mr. Cuming's collection.

E. S. 1848 II. 28b
 CHLORODIUS pilumnoides, ~~n.s.~~ l.c. 28b

a. Male. Singapore. From Mr. Cuming's collection.

b. Female. Philippine Islands (Rohol). From Mr. Cuming's collection.

PANOPEUS, *Edw.*

PANOPEUS Herbstii, *Edw. Crust.* i. 403. Cancer panope, *Herbst,*
t. 54, f. 5. Say, Journ. Acad. Phil. i. t. 4, f. 3.

a. U. States, N. A. From Mr. Say's collection.

b. W. Indies. From Mr. Scrivener's collection.

PANOPEUS limosus, *Edw. Crust.* i. 404. Cancer lim., *Say, Journ. Acad. Phil.* i. 446.

a. N. America. From Mr. Say's collection.

PANOPEUS crenatus, *Lucas, Voy. Orbigny,* 16, t. 8, f. 1.
a. Chili.

PANOPEUS dentatus, ~~n.s.~~ white ann mag. H. 1848 II. 28b.

a, b. Males. Philippine Islands. From Mr. Cuming's collection.

c. Female. Philippine Islands (Masbata). From Mr. Cuming's collection.

GALENE, *De Haan.*

GALENE? Panopeoides, n. s. = *Rüppellia Lata* Edw.
a. Philippine Islands. From Mr. Cuming's collection.

GALENE? ochtodes. Cancer ocht. *Herbst* i. 158, t. 8, f. 54.
a, b. Males. Indian Ocean.

chlorodinus excavatus Edw I. 402

a India

From the Paris Museum.

Oziris truncatus Bdw I. 406.
a. australis. From the Paris Museum.

Oziris rotundifrons
a. N.Zealand. From the Paris Museum.

OZIUS, *Edw.*

OZIUS tuberculosus, *Edw. Crust.* i. 405.

a. Mauritius. Presented by Lady Frances Cole. *Eastern Sea, H.M.S. Samarang*

OZIUS guttatus, *Edw. Crust.* i. 406.

a. Female. Mauritius. Presented by Lady Frances Cole.

Sparsus OZIUS? subverrucosus, ~~n.s.~~ white ann 9 may n. Nat 1848 II. 286.

a. (Carapace).

MENIPPE, *De Haan.* (PSEUDOCARCINUS, *Edw.*).

MENIPPE Rumphii, *De Haan, Faun. Jap.* 21. Cancer R., *Fabr. Ent. Syst. Suppl.* 336 (not Guerin). *Herbst*, iii. 63, t. 49, f. 2. Pseudocarcinus R., *Edw. Crust.* i. 408.

a. Jamaica.

b. Pernambuco. Presented by Mrs. J. P. Geo. Smith.

c—e. W. Indies. From Mr. Scrivener's collection.

MENIPPE Martensii, *Krauss. Sud-afr. Crust.* 34, t. 2, f. 1.

a—d. Red Sea. Presented by J. Burton, Junr., Esq.

X MENIPPE signata, n. s.

a, b. Mauritius. Presented by Lady Frances Cole.

MENIPPE Hardwickii. Cancer H., *Gray, Zool. Misc.* 40.

a. Indian Ocean. Presented by Gen. T. Hardwicke.

b. Var. Swan River.

MENIPPE? Cumingii.

a, b. Philippine Islands (Guimaras). From Mr. Cuming's collection.

ETISUS, *Edw.*

ETISUS dentatus, *Edw. Crust.* i. 411. Cancer d., *Herbst*, i. 186, t. 11, f. 66.

a. Isle of France.

b. Mauritius. Presented by Lady Frances Cole.

c. Mauritius.

ETISUS utilis, *Hombr. & Jacq. Voy. Pole Sud. Pl.* 2, f. 6.

a. Philippine Islands (Siquejor). From Mr. Cuming's collection.

ETISUS anaglyptus, *Edw. Crust.* i. 411. *Cuv. R. A. (Coch)*, t. 11, f. 4.

a, Male, b, Female. Philippine Islands. From Mr. Cuming's collection.

ETISUS —

a, b. Torres Straits. Presented by J. B. Jukes, Esq.

ETISUS —

a. Philippine Islands. From Mr. Cuming's collection.

ETISUS —

Torres Straits. Presented by J. B. Jukes, Esq.,

ETISUS occidentalis, n. s. = *Etisus floridana*.
a. W. Indies.

CANCER, L.

CANCER pagurus, *L. Syst. Nat.* 1044, 27. *Penn. Brit. Zool.* iv. 4, t. 3, f. 7. *Herbst*, i. t. 9, f. 59. *Leach, Mal.* t. 10. *De Haan, Faun. Jap.* *Bell, Trans. Zool. Soc.* i. 341. *Brit. Crust.* 59. *Platycarcinus p.*, *Edw. Crust.* i. 413. *Cancer inciso-crenatus*, *Couch. Corn. Fauna*, 70, junr.

a—h. Males. Britain. From the collections of Col. Montagu and Dr. Leach.

j, k. Females. Britain. From the collections of Col. Montagu and Dr. Leach.

l, m. Europe.

n. Britain. Carapace, covered with old oysters. Presented by Messrs. Oliffe and Cole.

o. Female. Cornwall. Presented by D. W. Mitchell, Esq.

CANCER longipes, *Bell, Trans. Zool. Soc.* i. 337, t. 43.

a. Male. Valparaiso. From Prof. Bell's collection.

CANCER irroratus, *Say, Journ. Acad. Sc. Phil.* i. 59, t. 4, f. 2 (not *Bell*). *Platycarcinus irr.*, *Edw. Crust.* i. 415. *Cancer Sayi*, *Gould. Inv. Mass.* 323.

a. Male. Boston, Mass. Presented by Benjamin Winstone, Esq.

CANCER plebeius, *Pæppig. Wieg. Arch.* 1836, 134. *C. irroratus*, *Bell, Trans. Zool. Soc.* i. 340, t. 46 (not *Say*).

a. Female. Valparaiso. From Prof. Bell's collection.

CANCER dentatus, *Bell, Trans. Zool. Soc.* i. 339, t. 45. *C. polyodon*, *Pæppig. Wieg. Arch.* 1836, 133. *C. setosus*, *Mol.*?

b-c-d. a series of specimens, Chile from Mr. Cuming's Collection
a. Young. Valparaiso. From Prof. Bell's collection.

CANCER Novæ Zealandiæ. *Platycarcinus N. Z.*, *Hombr. & Jacq. Voy. Pole Sud.* Pl. 3, f. 6.

a, b, Males, c, d, Females. New Zealand. Presented by Dr. Andrew Sinclair, R. N.

PILUMNUS, Leach.

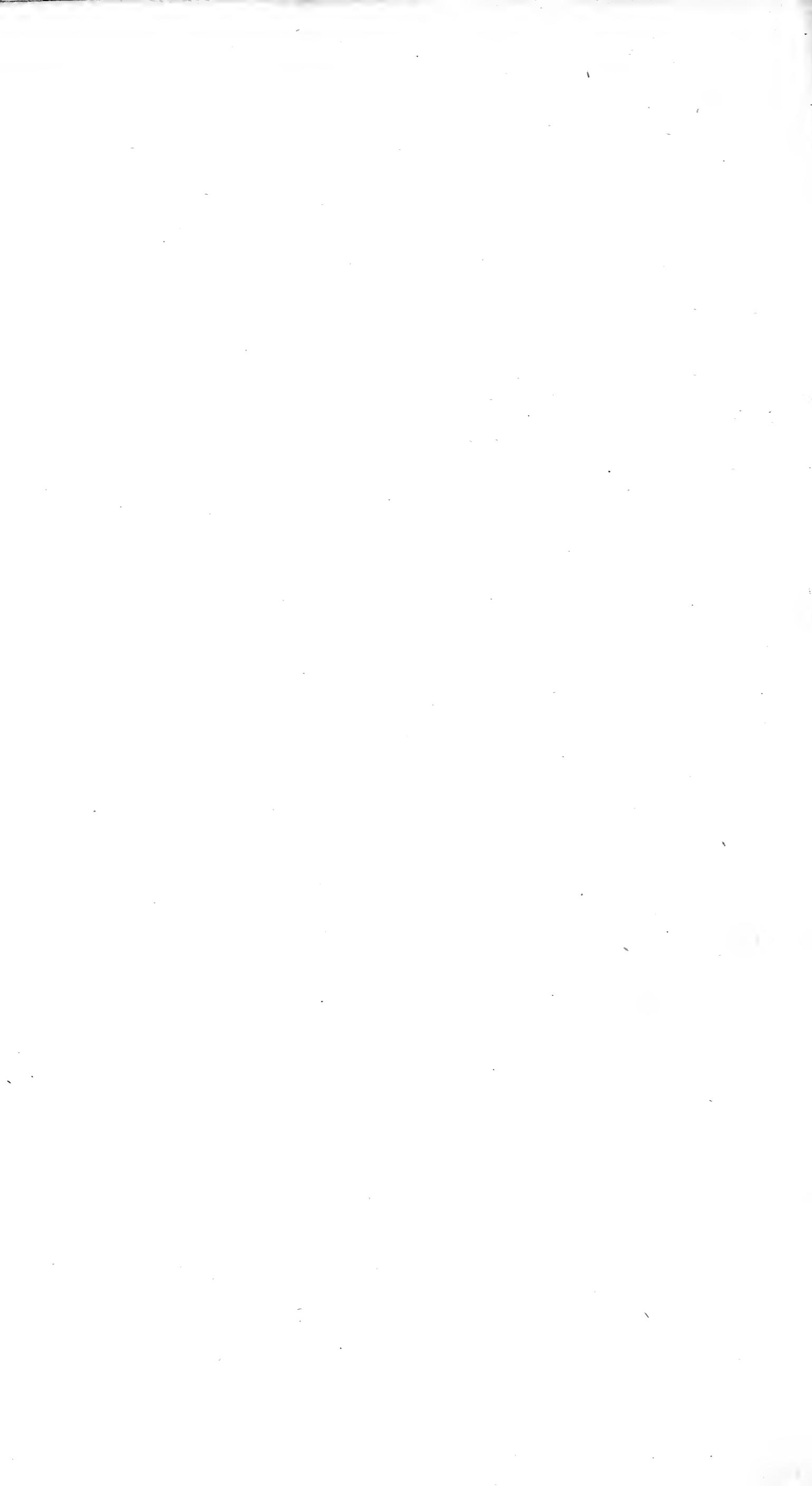
PILUMNUS hirtellus, *Leach, Linn. Trans.* xi. 321, *Mal.* t. 12. *Desm. Cons.* iii. t. 11, f. 1. *Edw. Crust.* i. 417. *Bell, Brit. Crust.* 68. *Cancer h.*, *L. Syst. Nat.* 1045, 32. *Penn.* iv. 5, t. 6, f. 11.

Etisus metis? Cancer Metis Herbst t 54 f 3?
E-Sear. H m.-S. Samarang.

Cancer productus Randall. Journ Acad U.S. Phil 8 p 11b
a-b. California

Cancer Edwardsii Bell Trans Zool Soc I. 338 t 44.
a-b. Chile From Mr. Bunning's collection.

Cancer Bellianus Johnston Proc Zool Soc 1861.
a Madeira (in spirits) Presented by Rev. Lowe



a—d. Young. Devon. From the collections of Col. Montagu and Dr. Leach.

e—h. Males. England. From the collections of Col. Montagu and Dr. Leach.

j—l. Females. England. From the collections of Col. Montagu and Dr. Leach.

m, n. Sussex. Presented by J. E. Gray. Esq.

o. Devon.

p, q. Nice.

r, s. Cornwall. Presented by D. W. Mitchell, Esq.

PILUMNUS setifer, *De Haan, Faun. Jap.* 50, *t. 3, f. 3.*

a. Philippine Islands. From Mr. Cuming's collection.

Pil. granulatus, *Krauss. Sud-afr. Crust.* *t. 1, f. 7,* is closely allied to this species.

PILUMNUS vespertilio, *Leach, Linn. Trans.* xi. *Edw. Crust.* i. 418. *Cuv. R. A. (Coch)*, *t. 14, f. 3.*

a—c. Swan River. From Mr. Dring's collection.

PILUMNUS lanatus, *Latr. Enc. Meth.* x. 125. *Edw. Crust.* i. 419.

a, b. Philippine Islands (Siquejor). From Mr. Cuming's collection.

PILUMNUS Forskalii, *Edw. Crust.* i. 419. *Cancer incanus*, *Forsk.* p. 92?

a, b. Red Sea.

PILUMNUS Thoe, *De Haan, Faun. Jap.* 19. *Cancer T.*, *Herbst*, iii. 42, *t. 57, f. 3*

a, b. Philippine Islands (Corregidor). From Mr. Cuming's collection.

c. Tasmania.

PILUMNUS villosus, *Risso, Eur. Mer.* v. 10. Var. *Canc. maculatus*, *Otto, Nov. Act. Acad. Nat. Cur.*

a. Naples. Presented by Dr. Shuter.

b. Sicily. Presented by W. Swainson, Esq.

PILUMNUS spinimanus, n. s.

a—g. W. Indies. From Mr. Scrivener's collection.

PILUMNUS aculeatus, *Guerin, Icon.* t. 3, f. 92. *Edw. Crust.* i. 420. *Cancer acul.*, *Say, Journ. Acad. Sc. Phil.* i. 420.

a. Female. N. America. Presented by Thomas Say, Esq.

PILUMNUS dilatipes, n. s.

a, b. Philippine Islands. From Mr. Cuming's collection.

PILUMNUS scabriusculus, n. s.

a. Philippine Islands. From Mr. Cuming's collection.

EUDORA, *De Haan.*

EUDORA tenax, *De Haan*, *Faun. Jap.* 33. Cancer t., *Rüppell*, t. 3, f. 1. *Rüppellia* t., *Edw. Crust.* i. 421.
 a. Female. Red Sea.

ERIPHIA, *Latr.*

ERIPHIA spinifrons, *Savigny*, *Egypte, Crust.* t. 4, f. 7. *Desm.* t. 14, f. 1. *Edw. Crust.* i. 426. *Cuv. R. A. (Coch)*, t. 14, f. 1. Cancer sp., *Herbst*, i. 185, t. 11, f. 65. *Blainv. Faun. Franç.* t. 1, f. 2. *Knorr. Del. Nat. Sel.* ii. F. f. 2.

a. Male. Sicily.

b, Male, c, d, Females. Mediterranean.

e. Female. Var. Japan. From the Leyden collection.

ERIPHIA gonagra, *Edw. Crust.* i. 426. t. 16, f. 16, 17. Cancer g. *Fabr. Ent. Syst. Suppl.* 337.

a. Brazil. Presented by W. Swainson, Esq.

b. Brazil. Presented by Mrs. J. P. G. Smith.

ERIPHIA lævimana, *Latr. Guerin, Icon.* t. 3, f. 1. *Edw. Crust.* i. 427.

a. Madagascar. Presented by J. E. Gray, Esq. (in spirits).

b—d. Males and female. Mauritius. Presented by Lady Frances Cole.

ERIPHIA? verrucosa, n. s.

a. Female. Philippine Islands. From Mr. Cuming's collection.

PIRIMELA, *Leach.*

PIRIMELA denticulata, *Leach, Mal.* t. 3. *Desm.* t. 9, f. 1. *Edw. Crust.* i. 424. *Cuv. R. A. (Coch)*, t. 12, f. 1. *Bell, Brit. Crust.* 72. Cancer d., *Montagu, Linn. Trans.* ix. t. 2, f. 2.
 a—d. Young. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.

e—g. Males. From the collections of Col. Montagu and Dr. Leach.

h. Female. Britain. From the collection of Col. Montagu.

j. Carapace. Scotland.

k. Spain.

l. Cornwall. Presented by D. W. Mitchell, Esq.

TRAPEZIA, *Latr.*

TRAPEZIA ferruginea, *Latr. Enc. Meth.* x. 695. *Edw. Crust.* i. 429. T. Cymodoce, *Audouin, Expl. Pl. Egypte*, 85, t. 5, f. 2 (not *Herbst*).

a, b. Mauritius. Presented by Lady Frances Cole.

Eribia rugosa

a. From the Paris collection

Eribia Smithii Macleay. Smith's Kbst Afr fol p 60.
Port Natal. From Mr. Warwick's collection

Sermon Kroyer. Nat. Tidsk I (1837) 15-21

tridens Kroyer l.c. p 21. t. 1.

a. Norway Presented by Dr L. Esmark

Trapezia griseoviridis. Cancer sp. Herbst t 20 [115].
S. Seas. H.M.S. Samarang.

c, d. Var. Philippine Islands (Zebu). From Mr. Cuming's collection.
e—g. Red Sea.

S. Sea, N. S. Samarang.

TRAPEZIA *digitalis*, *Latr. Enc. Meth.* x. 696.
a—e. Red Sea. Presented by J. Burton, Jun. Esq.

TRAPEZIA *guttata*, *Rüppell, Krabben*, 27.
a, b. Red Sea.

~~Grapsillus, Macleay, seems to be closely allied to Trapezia.~~

CYMO, *De Haan.*

CYMO, Andreossyi, *De Haan, Faun. Jap.* 22. *Pilumnus?* Andr. *Audouin, Expl. Pl. Egypte*, 86, t. 5, f. 3. 87

a, b. Males.

c. Female.

d. Red Sea.

e, f. Red Sea. Presented by J. Burton, Jun., Esq.

MELIA, *Latr.*

MELIA *tesselata*, *Latr. Enc. Meth.* x. 705. *Cuv. R. A. (Coch)*, t. 15, f. 3. *Edw. Crust.* i. 431, t. 18, f. 8, 9. *Grapsus* t., *Latr. Enc.* t. 305, f. 2. *Lybia* t., *Edw.* (formerly).
a, b. Isle of France.

Fam. PORTUNIDÆ.

CARCINUS, *Leach.*

CARCINUS *mænas*, *Leach, Linn. Trans.* xi. 314, *Mal.* t. 5. *Edw. Crust.* i. 434. *Bell, Brit. Crust.* 76. *Cancer m., Baster, op. subs.* t. 2, 19, t. 2. *Penn. iv.* 3, t. 2, f. 5. *L. Syst. Nat.* 1043, 22. *Herbst, t. 7, f. 46.*

a—p. Young. Sandgate, Kent.

q, r. Males. Sandgate, Kent.

s. Female. Sandgate, Kent.

t, u. Marseilles.

x, y, z. Males and female. Cornwall. Presented by D. W. Mitchell, Esq.

*a.** Var. Brighton. Presented by Mr. William Wing.

PORTUMNUS, *Leach.*

PORTUMNUS *latipes*. *Cancer l., Penn. iv.* 3, t. 1, f. 4. *Herbst. t. 21, f. 126.* *Platyonichus l., Edw. Crust.* i. 436. *Portumnus variegatus, Leach, Mal.* t. 4. *Bell, Brit. Crust.* 85. *Plat. depurator, Latr. Encycl.* x. 151. *Corystes (Platyon) var. De Haan, Faun. Jap.*

- a, b.* Males. Devon. From the collection of Col. Montagu.
c—e. Females. Devon. From the collection of Col. Montagu.
f—h. Young. Presented by Dr. Goodall.
j. Torbay. Presented by J. R. Griffiths, Esq.
k. Male. Europe.

PORTUNUS monodon, *Leach*, *Linn. Trans.* xi. 314.

a, b. —

PLATYONYCHUS, (*Latr.*) *Bell.*

PLATYONYCHUS ocellatus, *Latr. Enc.* x. 152. *Edw. Crust.* i. 437.
Bell, Brit. Crust. 83 (*note*). *Gould. Inv. Mass.* 324. *Cancer o.*, *Herbst*, t. 49, f. 4. *Portunus pictus*, *Say, Journ. Acad. Phil.* i. t. 1, f. 4.

a, b. United States. Presented by Thomas Say, Esq.

PLATYONYCHUS punctatus. *Corystes (Anisopus) p.*, *De Haan, Faun. Jap.* 13.

a. Japan. From the Leyden collection.

PLATYONYCHUS bipustulatus, *Edw. Crust.* i. 437. t. 17, f. 7-10.
Cor. (Anisopus) trimaculatus, *De Haan, Faun. Jap.* 13.

a. Chili. From Prof. Bell's collection.

POLYBIUS, *Leach.*

POLYBIUS Henslowii, *Leach, Mal. t. 9 B.* *Edw. Crust.* i. 439.
De Haan, Faun. Jap. 12. *Latr. Enc. Meth. x.* 152.

a, b. Males. Devon. From the collection of Dr. Leach.

c. Female. Devon. From the collection of Dr. Leach.

d. Male. Europe.

e. Male. Cornwall. Presented by D. W. Mitchell, Esq.

PORTUNUS, *Fabr.*

PORTUNUS puber, *Fabr. Ent. Syst. Suppl.* 365. *Leach, Mal. t. 6, Desm. t. 6.* f. 5. *Edw. Crust.* i. 441. *Cuv. R. A. (Crocch)*, t. 10, f. 2. *Bell, Brit. Crust.* 90. *Cancer pub.*, *L. Syst. Nat.* 1046, 40. *C. velutinus*, *Penn. Brit. Zool.* iv. t. 4, f. 8. *Herbst*, t. 7, f. 49.

a—e. Males. S. W. coast of Devon. From the collections of Dr. Leach and Col. Montagu.

f. Female. Devon.

g, h. Nice.

j—m. Cornwall. Presented by D. W. Mitchell, Esq.

PORTUNUS depurator, *Leach, Mal. t. 9, f. 1.* *Cancer d., var. Penn. Brit. Zool.* iv. 4, t. 4, f. 6 A. *Port. plicatus*, *Risso, Crust. Nice.* *Edw. Crust.* i. 442.

Lissocarcinus adam & White

L. Polybioides Ag. W. Voy H.M.S. Samarang t. f
Borneo. H.M.S. Samarang.

a—f. Young. Britain. From the collections of Col. Montagu and Dr. Leach.

g. Sussex. Presented by J. E. Gray, Esq.

h—l. Males. Britain.

m—o. Females. Britain.

p—r. Sicily.

PORTUNUS marmoreus, *Leach*, *Mal.* t. 8. *Edw. Crust.* i. 442.

Bell, Brit. Crust. 105. Cancer depurator? *Penn. Brit. Zool.* iv. t. 2, f. 6.

a—e. Males and females. Falmouth.

b—d. Males. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.

f, g. Females. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.

PORTUNUS Polybioides, n. s.

a. —

PORTUNUS holsatus, *Fabr. Ent. Syst. Suppl.* 366. *Edw. Crust.*

i. 443. *Bell, Brit. Crust.* 109. Port. lividus, *Leach*, *Mal.* t. 9, f. 3, 4.

a, b. Males. Sandgate. From the collection of Col. Montagu.

c, d. Females. Sandgate. From the collection of Col. Montagu.

e. Male. Firth of Forth (Newhaven).

f—h. Calais.

PORTUNUS catharus, *White*. *Dieffenbach's New Zeal.* ii. 265.

a. New Zealand. Presented by Dr. Andrew Sinclair, R. N.

PORTUNUS corrugatus, *Leach*, *Edin. Enc.* vii. 390. *Mal.* t. 7, f.

1, 2. *Edw.* i. 443. *Bell, Brit. Crust.* 94, f. Cancer c., *Penn. Brit. Zool.* iv. 5, t. 5, f. 9. *Herbst*, t. 7, f. 50. Port. puber, *Blainv. Faune Franc. Cr.* t. f. 1.

a—c. Plymouth Sound. From the collection of Col. Montagu.

d. Europe.

e. Naples. Presented by Dr. Shuter.

f. Sicily. Presented by W. Swainson, Esq.

PORTUNUS antarcticus, *Hombr. & Jacq. Voy. Pole Sud.* Pl. 5, f. 1.

a, b. South Seas (Antarctic Expedition). Presented by the Lords of the Admiralty.

PORTUNUS Rondeletii, *Risso*, *Crust. Nice*, 26, t. 1, f. 3. *Edw.* i. 444. Portunus arcuatus, *Leach*, *Mal.* t. 7, f. 5, 6. *Bell, Brit. Crust.* 97.

a. Nice. Presented by M. Desmarest.

b. Sicily.

c, d. Sussex. Presented by J. E. Gray, Esq.

e. Var. Port. emarginatus, *Leach*, *Mal. t. 7, f. 3, 4.* Female.
S. W. coast of Devon.

PORTUNUS pusillus, *Leach*, *Linn. Trans. xi. 318.* *Mal. t. 9, f. 5-8.* *Edw. i. 444.* *Bell, Brit. Crust. 112.* *P. maculatus, Risso, Hist. Nat. Eur. Mer. v. p. 5.* *Roux, t. 31.*

a—f. Males. Firth of Forth and S. coast of Devon. From the collections of Col. Montagu & Dr. Leach.

g—n. Females. From the collections of Col. Montagu & Dr. Leach.

PORTUNUS longipes, *Risso, Crust. Nice, 30, t. 1, f. 5.* *Edw. Crust. i. 444.* *Port. infractus, Otto, Nov. Act. Acad. Nat. Cur. xiv. t. 20, f. 1.*

a, b. Nice. Presented by M. Desmarest.

PORTUNUS integrifrons, *Latr. Enc. Meth. x. 192.* *Edw. Crust. i. 445.*

a—d. Van Diemen's Land. Presented by Dr. Andrew Sinclair, R. N.

e. New Zealand (Bay of Islands). Antarctic Expedition. Presented by the Admiralty.

SCYLLA, *De Haan.*

SCYLLA olivacea. *Cancer o., Herbst, ii. 157, t. 38, f. 3.* *Portunus Tranquebaricus, Fabr. Ent. Syst. Suppl. 366.* *C. serratus, Forsk. Desc. Anim. 90? (1775).* *Port. serratus, Ruppell, t. 2, f. 1.* *Lupa tr., Edw. i. 448.*

a, b. Male and female. Philippine Islands. From Mr. Cuming's collection.

SCYLLA crassimanus. *Achelous c., Macleay, Ann. S. Afr. 61.*

a. Female. S. Africa (mouth of the Zwartkops River). Presented by Dr. Andrew Smith.

NEPTUNUS, *De Haan.*

NEPTUNUS pelagicus, *De Haan, Faun. Jap. 8, t. 9* male, *t. 10* female. *Cancer p., Linn. Syst. Nat. 1042, 19.* *Port. pelag., Fabr. Ent. Syst. Suppl. 367.* *Savigny, Egypte, t. 3, f. 1.* *Lupa p., Desm. t. 8, f. 2.* *Edw. i. 450.* *C. reticulatus, Herbst, t. 50.* *C. cedo-nulli, Herbst, t. 39.*

a. Male. Pondicherry.

b, Male, c, d, Females. India. Presented by Gen. Th. Hardwicke.

e. Red Sea. Presented by J. Burton, Jun., Esq.

f. Male. India. Presented by Gen. Th. Hardwicke.

g. Philippine Islands (Zebu). From Mr. Cuming's collection.

h. Male. Port Jackson. Presented by the Earl of Derby.

j. Male. Borneo. Presented by the Admiralty.

k. Japan. From the Leyden collection.

amphibite argentata Adams & White 300. Samarinda
Borneo. Mouth of Sunda River. N.I.L.S. Samarinda

- NEPTUNUS sanguinolentus, *De Haan, Faun. Jap.* 8. Canc. s., *Herbst*, i. t. 8, f. 56, 57. Lupa s., *Edw. Crust.* i. 451. *Cuv. R. A. (Coch)*, t. 10, f. 1.
a, b. Males. Isle of France.
c. Female. Singapore. From Mr. Cuming's collection.
d, e. W. coast of Africa (Congo Expedition). L. Smythiana, *Leach.*
f—h. W. coast of Africa (Congo Exped.). L. Cranchiana, *Leach.*

AMPHITRITE, *De Haan.*

- AMPHITRITE diacantha, *De H. Faun. Jap.* 9. Port. d., *Latr. Enc.* x. 190. Lupa diacantha, *Edw. Crust.* i. 451. *Gould. Inv. Mass.* 325. P. pelagicus, *Bosc. Crust.* i. 220, t. 5, f. 3. Port. hastatus, *Fabr. Ent. Syst. Suppl.* 367. Lupa hastata, *Say, Journ. Acad. Phil.* i. 65.
a—e. Males. Brazil. Presented by Lord Stuart de Rothesay.
f—h. Brazil. Presented by Lord Stuart de Rothesay.
j, k. Demerara.

- AMPHITRITE cibraria. Portunus cibr. *Lam. An. S. Vert.* v. 259. Lupa c., *Edw. Crust.* i. 452, t. 18, f. 1. A. diacantha, p. *De Haan, l. c.*
a. Brazil. (Carapace).
b—d. Brazil. Presented by Lord Stuart de Rothesay.
e. Brazil.
f. W. Indies. From Mr. Scrivener's collection.

- AMPHITRITE gladiator, *De Haan, Faun. Jap.* 42, t. 1, 5. Port. gl., *Fabr. Ent. Syst. Suppl.* 368.
a. Japan. From the Leyden collection.

- AMPHITRITE hastata. Cancer h., *L. Syst. Nat.* 1046, 39. Port. h., *Latr. Enc.* x. 189. Lupa h., *Edw. Crust.* i. 455. Lupa Dufourii, *Desm. Cons.* 99.
a, b. Sicily.

- AMPHITRITE tenuipes, *De Haan, Faun. Jap.* 39, t. 1, f. 4. *E. Seas.*
a—e. Indian Ocean. Presented by Gen. Th. Hardwicke. *H. in S. America*

- AMPHITRITE hastatoides, *De Haan, Faun. Jap.* t. 1, f. 3. Portunus hast., *Fabr. Ent. Syst. Suppl.* 368, 20. *E. Seas.*
a. Female. Indian Ocean. Presented by Gen. Th. Hardwicke. *H. in S. America*

- AMPHITRITE trispinosa. Lupa trispin. *Leach, Linn. Trans.* xi. 319.

- a, b.* Male and female. Jamaica.

LUPA, *Leach.*

LUPA forceps, *Leach*, *Zool. Misc.* i. t. 54. *Edw. Crust.* i. 456.
Port. f., Fabr. Ent. Syst. Suppl. 368. *Herbst*, t. 12, f. 1.
a. West Indies.

ACHELOUS, *De Haan.*

ACHELOUS spinimanus, *De Haan*, *Faun. Jap.* 8. Lupa sp., *Leach*,
in Desm. Cons. 98. Port. sp., *Latr. Enc. Meth.* x. 188.
a, b. W. Indies. From Mr. Scrivener's collection.

c—e. W. Indies. Lupa Banksii, *Leach*, *Linn. Trans.* xi. 391.
 Presented by Sir J. Banks, Bart.

ACHELOUS? ruber. Portunus r., *Lam. An. S. Vert.* v. 263. Lupa
 rubra, *Edw. Crust.* i. 454.

a. Brazil.

b. Male. Brazil. Presented by Lord Stuart de Rothesay.

c, d. W. Indies. From Mr. Scrivener's collection.

OCEANUS, *De Haan.*

OCEANUS crucifer, *De Haan*, *Faun. Jap.* 10. Cancer cruciatus,
Herbst, t. 38, f. 1. Portunus c., *Fabr. Ent. Syst. Suppl.* 364.
 Thalamita c., *Edw. Crust.* i. 462.

a, b. Philippine Islands. From Mr. Cuming's collection.

CHARYBDIS, *De Haan.*

CHARYBDIS miles, *De Haan*, *Faun. Jap.* 41, t. 11, f. 1. Aka
 kazegani, *Jap.*

a. Japan. From the Leyden collection.

CHARYBDIS dura, n. s.

a. Mauritius.

CHARYBDIS sexdentata, *De Haan*, *Faun. Jap.* 10,* t. 12, f. 1.
 Cancer sexd., *Herbst*, i. 153, t. 7, f. 52? Port. sexd., *Rup-*
pell, t. 1, f. 1. Aka gani, *Jap.*

a—c. Red Sea. Presented by J. Burton, Jun., Esq.

d. Japan. From the Leyden collection.

CHARYBDIS granulatus, *De Haan*, *Faun. Jap.* 10, t. 1, f. 1.

a. Var. Philippine Islands. From Mr. Cuming's collection.

CHARYBDIS natator, *De Haan*, *Faun. Jap.* 10. Cancer nat.,
Herbst, t. 40, f. 1. Thal. nat., *Edw.* i. 463, t. 17, f. 13, 14.

a, b. Male and female. Indian Ocean. Presented by Gen. Th.
 Hardwicke.

c. Male. Philippine Islands. From the collection of Mr.
 Cuming.

Lubocyclus Adams & White

L. rotundatus A & W. Voyage of H.M.S. Samarang 3 vol. t. p.
E. Seas. (I of Balambanga) H.M.S. Samarang.
Phil. Isl. Coll. Glumming.

C. callianassa Herbst. t 54 f. 2
E. Seas. Nov. H.M.S. Samarang.

A "Banks No. 100" which I have
described as a new species
4-26

Thalamita prymna. Cancer p. Herbst t 57 fig 2.

2. seas. Voyage of H.M.S. Samarang.

Thalamita admete Cancer a. Herbst t 57 fig 2 same var

THALAMITA, *Latr.*

THALAMITA sima, *Edw. Crust.* i. 460. Th. arcuatus, *De Haan*, *Faun. Jap.* t. 13, f. 1.?

a—h. Indian Ocean. Presented by Gen. Th. Hardwicke.

THALAMITA crenata, *Edw. Crust.* i. 461. Portunus cren., *Latr.* MSS.

a. Indian Ocean.

b. Mauritius. Presented by Lady Frances Cole.

c. Female. Philippine Islands. From Mr. Cuming's collection.

d. Male. Torres Straits. Presented by J. B. Jukes, Esq.

THALAMITA gladiator, *De Haan*, *Faun. Jap.*

a. Male. Japan. From the Leyden collection.

b. Female. Indian Ocean. From the collection of Dr. Leach.

THALAMITA —

a. Male. Torres Straits. Presented by J. B. Jukes, Esq.

THALAMITA —

a. (Carapace). Red Sea. Presented by J. Burton, Jun., Esq.

PODOPHTHALMUS, *Lam.*

PODOPHTHALMUS vigil, *Leach*, *Zool. Misc.* ii. t. 118. Guerin, *Icon.* t. 1, f. 3. *Edw. Crust.* i. 467. *Cuv. R. A. (Coch)*, t. 9, f. 1. Portunus vig., *Fabr. Ent. Syst. Suppl.* 363. Podophth. spinesus, *Lam. An. sans Vert.* v. 157. *Latr. Gen. Crust. & Ins.* i. t. 1 & 2, f. 1. *Desm.* t. 6, f. 1.

a. Isle of France. From the collection of Dr. Leach.

b. Isle of France. Presented by Lady Frances Cole.

c. Philippine Islands. From Mr. Cuming's collection.

d. Philippine Islands (Musbate). From Mr. Cuming's collection.

Family THELPHUSIDÆ.

THELPHUSA, *Latr.*

THELPHUSA fluviatilis, *Latr. Enc. Meth.* x. 563. *Desm. Cons.* t. 15, f. 2. *Edw. Crust.* ii. 12. *Cuv. R. A. (Coch)*, t. 15, f. 1. Cancer fluv., *Oliv. Voy.* t. 30, f. 2. Potamophile fl., *Savigny, Egypte*, t. 2, f. 5. Potamophilus edulis, *Enc. Atlas*, t. 297, f. 4. Potamobius fluv., *Risso, Hist. Nat. Eur. Mer.* v. 14 (not *Leach*).

a, b. Italy. Presented by the Rev. W. Hennah.

c, d. "Pernambuco? River Capabarebi, near the sea?"

THELPHUSA nilotica, *Edw. Crust.* ii. 12.

a, b. Var. India? Presented by Gen. Th. Hardwicke.

THELPHUSA, n. s.? *Thelph. cunicularis*, *Westw.* *Trans. Ent. Soc.* i. 183, t. 19, f. 1-6. Var.?
a, b. East Indies. Presented by Gen. Th. Hardwicke.

THELPHUSA indica, *Latr. Enc. Meth.* x. 563. *Guer. Icon. Cr. t. 3, f. 3.* *Edw. Crust.* ii. 13. *Potamonautes ind.* *MacLeay, Ann. S. Afr.* *Ocypode aurantia*, *Bosc. i.* 195. *Tille naudon* (Coromandeiese).

a, b. Females. Isle of France. From Dr. Leach's collection.
c, d. Var.? Male and female. Cape of Good Hope. Presented by —— Townsend, Esq.

THELPHUSA spinigera, n. s.

a. Indian Ocean. Presented by Gen. Th. Hardwicke.

THELPHUSA gracilipes, n. s.

a. Male. Philippine Islands. From Mr. Cuming's collection.
b. Female. Philippine Islands. From Mr. Cuming's collection.

THELPHUSA Cumingii, n. s.

a. Male. Philippine Islands (Guimaras). From Mr. Cuming's collection.
b. Female. Philippine Islands. River Naga or Bicol, Camarines South. From Mr. Cuming's collection.

THELPHUSA grapsoides, n. s.

a, b. Males. Philippine Islands. Mountain spring, Province of Pampagna. From Mr. Cuming's collection.

THELPHUSA perlata, *Edw. Crust.* ii. 13. *Potamonautes perl.*, *MacLeay, Ann. S. Afr.* 64.

a, b. Females. Cape of Good Hope. Presented by Dr. Andrew Smith.
c. Male.

THELPHUSA Berardi, *Audouin, Expl.* 82. *Savigny, Egypte, pl. 2, f. 6.* *Edw. Crust.* ii. 14.

a. Egypt. Presented by J. Burton, Jun., Esq.

THELPHUSA Dehaanii, *White.* *Thelph. Berardi, De Haan, Faun. Jap.* t. 6, f. 2 (not *Aud.*).
a, b. Japan. From the Leyden collection.

POTAMIA, *Latr.* = *Boscia* *M. Edw.*

POTAMIA Schomburgkii, n. s.

a. British Guiana. Presented by the Chevalier Schomburgk.

POTAMIA latifrons. This species differs very considerably from the *Potamia fluviatilis*, *Randall* (Cancer fl., *Herbst*, i. t. 10, f. 61, *Thelphusa dentata*, *Latr. Journ. Acad. Enc.* x. 564), and comes near *Potamia chiliensis*, *Edw. and nat Sc. Phil. Lucas, D'Orbigny, l'Am. Mer.*, pl. 10, f. 1.

8.5120.

Potamia dentata
a. f. Amer. From the Paris Museum.

now = Friendship no (2 year no) ^{2 other ~} Rose Tech. Mus. ←
" " Shoe 2 ^{? no. this} p. 57.
" " Shoe 2 ^{p. 5°.}

TRICHODACTYLUS, Latr.

TRICHODACTYLUS fluviatilis, Latr. Enc. Meth. x. 705. T. quadrata, Edw. Crust. ii. 16. Cuv. R. A. (Coch), t. 15, f. 2.
a, b. Males. Brazil (fresh-water river). Presented by Lord Stuart de Rothesay.

c, d. Males. Brazil. Presented by Lord Stuart de Rothesay.
e. Female. Brazil. Presented by Lord Stuart de Rothesay.

TRICHODACTYLUS affinis, n. s. = punctatus Syd. Sol. Bourc.
a, b. S. Africa. Presented by the Earl of Derby.

VALDIVIA, White.

VALDIVIA serrata, White, Ann. & Mag. Nat. Hist. 1846.

a. —

VALDIVIA convexiuscula n. s.

a. Female. Presented by Gen. Th. Hardwicke.

ARICA, White. 12. 12.

ARICA septemdentata, White, Ann. & Mag. Nat. Hist. 1846. ?

a. Female. Para. Presented by Mrs. J. P. George Smith.

Family GECARCINIDÆ

UCA, Leach.

UCA cordata. Cancer uca, L. Syst. Nat. 2, 1041, 13. Cancer cordatus, L. Syst. Nat. 1039, 4. Parra, t. 58. Seba, iii. t. 20, f. 4. Cancer cord., Herbst, i. t. 6, f. 38. Uca una, Leach, Linn. Trans. xi. 323. Guerin, Icon, t. 5, f. 5. Edw. ii. 22. Cuv. R. A. (Coch), t. 19, f. 2. Marcgrav. 184, fig.

a—d. Brazil. Presented by Lord Stuart de Rothesay.

e. W. Indies. From Mr. Scrivener's collection.

f, g. Pernambuco. Presented by J. P. G. Smith, Esq.

CARDISOMA, Latr.

CARDISOMA carnifex, Latr. Enc. Meth. x. 685. Edw. Crust. ii. 23. Cancer carnif. Herbst, ii. t. 41, f. 1. Gecarc. hirtipes, Lam. Anim. s. Vert. v. 462.

a, b. Mauritius. Presented by Lady Frances Cole.

CARDISOMA guanhumi, Latr. Enc. Meth. x. p. 685. Edw. Crust. ii. 24. Cuv. R. A. (Coch); t. 20, f. 1. Marcgrav. Hist. Rer. Nat. Bras. 185, fig. . Labat. Voy. t. ii. 173. Parra, t. 57. Ocypode gigantea, Freminv. Ann. Sc. Nat. iii. 221? (Female).

a. Brazil.

b, c. Brazil. Presented by Lord Stuart de Rothesay.

certainly not this species CRUSTACEA.

GECARCOIDEA, *Edw.*

GECARCOIDEA Lalandii, *Edw. Crust.* ii. 25.

a. "S. America." Presented by the Lords of the Admiralty.

GECARCINUS, *Leach.*

GECARCINUS ruricola, *Leach, Linn. Trans.* xi. 322. *Latr. Enc. Meth.* x. 685. *Lamarcq, An. S. Vert.* v. 250. *Desmarest, t. 12, f. 2.* *Edw. Crust.* ii. 26. *Cuv. R. A. (Coch)*, t. 21, f. 1. Land crab, *Sloane, t. 1, f. 2.* Black or mountain crab, *Brown, p. 423.* *Parra, t. 58.* Cancer ruric., *L. Syst. Nat.* 1040, 11. *Herbst, t. 49, f. 1.*

a—d. Males and females. Jamaica.

e. — ?

GECARCINUS lateralis, *Freminv. Ann. Sc. Nat.* iii. 224. *Guerin, Icon, t. 5, f. 1.* *Edw. Crust.* ii. 27, t. 18, f. 1-6.

a, b. "W. Indies."

c. St. Christopher's, W. Indies. Presented by John Edward Gray, Esq.

GECARCINUS —

a. Brazil (Pernambuco). Presented by James Scott Bowerbank, Esq.

Family PINNOTHERIDÆ.

PINNOTHERES, *Latr.*

PINNOTHERES pisum, *Edw. Crust.* ii. 31. *Bell, Brit. Crust.* 121. *Thompson, Ent. Mag.* iii. 85, f. 3. Cancer p., *Pennant, Brit. Zool.* iv. t. 1, f. 1. Pinn. Cranchii, *Leach, Mal.* t. 14, f. 4, 5 (variety of female?). *P. mytilorum, Latr. Gen.* i. 35 (var.).

a—g. Females. Sandgate. (*P. pisum, Leach, Mal.* t. 14, f. 2, 3). h—n. Males. Sandgate. (*P. varians, Leach, Mal.* t. 14, f. 10, 11).

o. Young. Female. Fiirth of Forth. (*P. Latreillii, Leach, Mal.* t. 14, f. 7, 8).

p—s. Females. Europe.

t—v. Males. Europe.

x—z. Torbay. Presented by W. Comyns, Esq.

a*—d* From Mr. Broderip's collection.

e,* f.* Torquay. Presented by Mrs. Griffiths.

PINNOTHERES ostreum, *Say, Journ. Acad. Phil.* i. 67, t. 4, f. 5. *Edw. Crust.* ii. 33. *Gould's Inv. Mass.*

a. United States, N. America. From the collection of Mr. Say.

b, c. Georgia.

d. E. Florida. Presented by Edward Doubleday, Esq.

Pinnotheres veterum.

Britain.

} the ship seems
} to have been
} lost.

PINNOTHERES maculatum, *Say, Journ. Acad. Phil.* i. 450.

a—c. Male and two females. United States, N. America.
From the collection of Mr. Say.

XANTHASIA, *White.*

XANTHASIA murigera, *White, Annals and Mag. Nat. Hist.* 1846.
pl. 2, f. 2.

a, b. Females. Philippine Islands. From Mr. Cuming's collection.

PINNIXA, *White.*

PINNIXA cylindrica. *Pinnotheres cylindricum, Say, Journ. Acad. Phil.* i. 452.

a. Female. Georgia (Jeykill Island). From the collection of Mr. Say.

PINNIXA transversalis, (*Pinnotheres transversalis, Lucas, D'Orbigny, l'Am. Mer.* p. 23, *pl. 10, f. 3*) is apparently nearly allied to this.

Family MYCTIRIDÆ.

ELAMENA, *Edwards.*

ELAMENA Mathæi, *Edw. Crust.* ii. 35. *Hymenosoma M., Latr. MSS. Desm.* 163. *Ruppell, t. 5, f. 1.* *Hymenosoma mirabile, Leach, MSS. Brit. Mus.*

a. Isle of France. From the collection of M. Matthieu.

ELAMENA unguiformis, *De Haan, Faun. Jap.* t. 29, f. 1, p. 76.

a. Junr.? Philippine Islands (Siquejor). From Mr. Cuming's collection.

HYMENOSOMA, *Leach.*

HYMENOSOMA orbiculare, *Latr. MSS. Desm.* 163, *t. 26, f. 1.* *Edw. Crust.* ii. 36. *Cuv. R. A. (Coch), t. 35, f. 1.* *Leachi-um orb., M'Leay, Ann. S. Afr.*

a—e. South Seas (off the Cape of Good Hope.) Presented by the Earl of Derby.

HALICARCIUS, *White.*

HALICARCIUS planatus, *White, Annals & Mag. Nat. Hist.* 1846, *pl. 2, f. 1.* *Leucosia planata, Fabr. Ent. Syst. Suppl.* 350.

Hymenosoma Leachii, Guerin, Icon. t. 10, f. 2. *Voy. Co-quille*, ii. p. 22. *Hymenosoma tridentatum, Hombr. & Jacq. Voy. Pole Sud.* *pl. 5, f. 27.*

a—l. Falkland Islands. Presented by W. E. Wright, Esq.

m—o. South Seas (Antarctic Expedition). Presented by the Lords of the Admiralty.

HALICARCINUS depressus. Hymenosoma depressum, Hombr. and Jacq. *Voy. Pole Sud.* pl. 5, f. 34. Hymenosoma Gaudichaudii, Guerin, *Voy. Coquille*, t. 2, f. 12, young?

a. New Zealand. From the collection of Mr. Earl.

MYCTIRIS, Latr.

MYCTIRIS longicarpus, Latr. *Gen. Cr. et Ins.* i. 40. *Desm.* 115, t. 11, f. 2. Guerin, *Icon.* pl. 4, f. 4. *Edw. Crust.* ii. 37. Cuv. *R. A. (Coch)*, t. 18, f. 2.

a, b. N. Holland. From the collection of Dr. Leach.

c, d. Port Essington. From Mr. Gould's collection.

e. China. Presented by Mrs. Mason.

f, g. N. Holland. Presented by John Curtis, Esq., F.L.S.

n—p. N. Holland (Sydney). Presented by the Earl of Derby.

MYCTIRIS deflexifrons, De Haan, *Faun. Jap.* 25.

a—c. Philippine Islands. From Mr. Cuming's collection.

MYCTIRIS subverrucatus, n. s.

a. Van Diemen's Land. From the collection of Mr. Dring (Voyage of H. M. S. Beagle).

DOTO, De Haan.

DOTO sulcatus, De Haan, *Faun. Jap.* 24. *Edw. Crust.* ii. 38.

Cancer sulc., Forsk. *Descr.* 92. Myctiris sulc., Aud. *Expl. Sav. Egypte*, t. 1, f. 3. Guerin, *Icon.* t. 4, f. 4.

a—h. Egypt (shores of Red Sea). Presented by J. Burton, Jun., Esq.

Family OCYPODIDÆ.

OCYPODE, Fabr.

OCYPODE arenaria, Say. *Journ. Acad. Phil.* i. p. 69. *Edw. Crust.* ii. 44, t. 19, f. 13, 14. Cancer aren., Catesby, *Nat. Hist. S. Car.* ii. t. 35. Ocypoda quadrata, Bosc. i. 194, t. 4, f. 91 (fig. mal.). Latr. *Hist. Nat. Cr.* vi. 49. O. albicans, Latr. *Enc. Meth.* t. 285, f. 1.

a, b. Male and female. Georgia.

c. Jun. Georgia. Presented by T. Say, Esq.

OCYPODE cordimana, Latr. *MSS.* *Desm.* 121. *Edw. Crust.* ii. 45 (not *De H. F. J.* t. 15, f. 4. *Reg.* 43, 22).

a. Male. Isle of France.





OCTOPODE rhombea, *Fabr. Suppl.* 348. *Edw. Crust.* ii. 46.
a. Jamaica. From the collection of Lieut. Redman.

OCTOPODE Fabricii, *Edw. Crust.* ii. 47.

a. Red Sea.
b. Red Sea. Presented by Sir J. G. Wilkinson.

OCTOPODE cursor, *De Haan, F. Jap.* Cancer cursor, *L. Syst. Nat.* 1038, 1. *Herbst, t. 1, f. 8.* Canc. anomalus, *Hasselq. Iter. Pal.* 433. Canc. ceratophthalmus, *Pallas, Spic. Zool.* t. 5, f. 17. *Fabr. Ent. Syst. Suppl.* 347. *Desm.* 121, t. 12, f. 1.

a, b. Male and female. Isle of France. From the collection of Dr. Leach.
c—e. Males and female. Isle of France. Presented by Gen. Th. Hardwicke.

f. Isle of France.

g. Philippine Islands. From Mr. Cuming's collection.

h—k. Red Sea. Presented by Sir J. G. Wilkinson.

l. Torres Straits. Presented by J. B. Jukes, Esq. (Voy. of H. M. S. Fly).

m, n. Ceylon. Presented by Dr. John Davy.

OCTOPODE macrocera, *Edw. Crust.* ii. 49.

a. Male. E. Indies (Pondicherry).

OCTOPODE brevicornis, *Edw. Crust.* ii. 48.

a, b. Isle of France.

c—e. Borneo. Presented by the Lords of the Admiralty.

GELASIMUS, *Latr.*

GELASIMUS maracoani, *Latr. Nouv. Dict. d'Hist. Nat.* *Edw. Crust.* ii. 51. Maracoani, *Marcgr.* 174. Ocypode M., *Latr. Crust.* vi. 46. O. heterochelos, *Bosc.* i. 197.

a, b. Brazil (Pernambuco). Presented by J. P. G. Smith, Esq.

c, d. W. Indies. From Mr. Scrivener's collection.

e, f. Brazil. Presented by Lord Stuart de Rothesay.

GELASIMUS arcuatus, *De Haan, Faun. Jap.* 53, t. 7, f. 2. Suiken.
t. f. 33—35 (*De H.*).

a. Philippine Islands. From Mr. Cuming's collection.

GELASIMUS tenuimanus, n. s. G. rubripes, *Hombr. & Jacq.*, *Voy. Pole Sud.* t. 6, f. 2? ?

a. Swan River. From Mr. Dring's collection.

GELASIMUS cultrimanus, n. s. *lanaeum*

a. Philippine Islands. From Mr. Cuming's collection.

- g. vocans* *sin*
GELASIMUS chlorophthalmus, *Edw. Crust.* ii. 54.
 a, b. Isle of France.
 c. Singapore. From Mr. Argent's collection.
- g. tetragonum*
GELASIMUS Duperreyi, *Guerin, Voy. de la Coquille*, t. 1, f. 2.
 a—d. Port Essington. From Mr. Gould's collection.
 e. N. Holland (Swan River).
- * *GELASIMUS forcipatus*, n. s. *Jamaica*
 a. —? Old collection.
 b. Borneo. Presented by the Lords of the Admiralty.
- ? *GELASIMUS forceps*, *Latr. MSS.* *Edw. Crust.* ii. 52.
 a—c. Young. N. Holland (Swan River).
- * *GELASIMUS bellator*, n. s. *Jamaica*
 a. Philippine Islands. From Mr. Cuming's collection.
- GELASIMUS cordiformis*, *Latr. MSS.* *Edw. Crust.* ii. 53.
 a—c. Australia (Port Stephen). Presented by the Earl of Derby.
- GELASIMUS lacteus*, *De Haan, Faun. Jap.* 54, t. 15, f. 5.
 a. Japan. From the Leyden collection.
- GELASIMUS tetragonon*, *Ruppell*, 25, t. 5, f. 5. *Edw. Crust.* ii.
 52. Cancer tetr., *Herbst*, i. t. 20, f. 110.
 a, b. Isle of France.
- g. pugillator* *GELASIMUS vocans*, *Edw. Crust.* ii. 54. *Cuv. (Coch)*, t. 18, f. 1.
~~*g. halurus*~~ *Cancer v.*, *L. Degeer. &c.* C. vocator, *Herbst*, t. 59, f. 1.
 Ocypode pugillator, the Fiddler Crab, *Say, Jour. Acad. Sc. Phil.* i. 71. *Gould, Inv. Mass.* 325. O. citharædicus, *Say*, l. c. 73.
 a—e. Jamaica.
 f, g. Brazil (Pernambuco). Presented by Mrs. J. P. G. Smith.
 h, i. N. America. Presented by Thomas Say, Esq.
 k. Honduras.
 l—p. N. America. Presented by Samuel P. Pratt, Esq.
- * *GELASIMUS crassipes*, n. s. *Jamaica*
 a, b. Philippine Islands (Siquejor). From Mr. Cuming's collection.
- g. annulipes* *GELASIMUS porcellanus*, n. s. *Jamaica*
 a—r. Borneo. Presented by the Lords of the Admiralty.
- g. robustus* *GELASIMUS robustus*, n. s.
 a, b. — Presented by H. B. C. Hillier, Esq.
- GELASIMUS annulipes*, *Latr. MSS.* *Edw. Crust.* ii. 55, t. 18, f. 10-13.
 a. E. Indies (Pondicherry).

1443

51

Macrophthalmus pectinipes Guerin
a. S. Indies (Bombay) From the Paris collection.

Family GONOPLACIDÆ.

CURTONOTUS, *De Haan.*

CURTONOTUS longimanus, *De Haan*, *Faun. Jap.* 50, t. 6, f. 1.
Suiken, t. f. 120, 121 (*De H.*).

a. Male. Japan. From the Leyden collection.

CURTONOTUS vestitus, *De Haan*, *Faun. Jap.* 51, t. 5, f. 3.
a, b. Philippine Islands. From Mr. Cuming's collection.

GONOPLAX, *Leach.*

GONOPLAX angulata, *Edw. Crust.* ii. 61. *Bell, Brit. Crust.* 130.
Cancer a., *Fabr. Ent. Syst. Suppl.* 341. *Penn. Brit. Zool.*
iv. t. 5, f. 10. *Herbst*, t. 1, f. 13. *G. bispinosa*, *Leach, Linn.*
Trans. xi. 323. *Mal.* t. 13. Cancer rhomboides, *Fabr. Syst.*
Ent. 404. *Herbst*, i. t. 1, f. 12, t. 45, f. 5. Var. Gon. rhom-
boides, *Desm.* t. 13, f. 2. var. *Roux, Crust. Med.* t. 9. *Edw.*
ii. 62. Gelasimus Bellii, *Couch, Corn. Faun.* "Female or
young male?"—*Bell.*

a—e. Males. Plymouth Sound. From the collections of Col.
Montagu and Dr. Leach.

f, g. Females. Plymouth Sound. From the collections of Col.
Montagu and Dr. Leach.

h—j. Males and female (var.).

k. Male. Sicily.

l. Malta. Presented by Miss Emily Attersoll.

m, n. Male and female. Mediterranean. Presented by the
Marquis Spinola.

o, p. Male and female. Cornwall. Presented by D. W.
Mitchell, Esq.

MACROPHTHALMUS, *Latr.*

MACROPHTHALMUS parvimanus, *Latr. Guer. Icon.* t. 4, f. 1.
Edw. Crust. ii. 65. Ocypode microcheles, *Bosc.* i. 199.
Aërope bidens, *Leach MSS.*

a. I. of France. From M. Matthieu's collection.

MACROPHTHALMUS carinimanus, *Latr. MSS.* *Edw. Crust.* ii.
65.

a, b. Male and female. Singapore. From Mr. Cuming's collec-
tion.

MACROPHTHALMUS serratus, n. s.

a, b. Male and female. Philippine Islands. From Mr. Cuming's
collection.

MACROPHTHALMUS definitus, n. s.

a. Male. Philippine Islands. From Mr. Cuming's collection.

MACROPHTHALMUS Japonicus, *De Haan, Faun. Jap.* 54, t. 7, f. 1, female, t. 15, f. 3, male. *M. depressus, De Haan, (olim nec Ruppell).*

a. Male. Japan. From the Leyden collection.

Family GRAPSIDÆ.

SESARMA, Say.

SESARMA tetragona, *Edw. Crust.* ii. 73. *Cancer tetrag., Fabr. Ent. Syst. Suppl.* 341, 26. *C. fascicularis, Herbst,* t. 47, f. 5. *Pachysoma tetrag., De Haan. F. J.* 33.

a. Female. Isle of France. From the collection of Dr. Leach.

SESARMA tæniolata, n. s. *Mus Pl. 1877 p. 137 note*

a, b. Male and female. Philippine Islands. From the collection of Mr. Cuming.

SESARMA impressa, *Edw. Crust.* ii. 74. *Hombr. & Jacq. Voy. au Pole Sud.* t. 6, f. 5. Young?

a. ——?

SESARMA affinis. *Pachysoma affinis, De Haan, Faun. Jap.* t. 18, f. 5.

a, b. Male and female. Philippine Islands. From the collection of Mr. Cuming.

SESARMA quadrata. *Canc. quadr. Fabr. Grapsus (Pachysoma) quadr. De Haan, Faun. Jap.* t. 8, f. 3.

a. Japan. From the Leyden collection.

b. Young. Borneo. Presented by the Lords of the Admiralty.

SESARMA subintegra, n. s.

a, b. Brazil. Presented by Lord Stuart de Rothesay.

SESARMA intermedia. *Grapsus (Pachysoma) intermedius, De Haan, Faun. Jap.* t. 16, f. 5.

a. Young? Borneo. Presented by the Lords of the Admiralty.

SESARMA cinerea, *Edw. Crust.* ii. 75. *Grapsus cin., Bosc.* i. t. 6, f. 1. *Ocypode reticulata, Say, Journ. Acad. Sc. Phil.* i. 73, t. 4, f. 5. *Grapsus ret., Say, Journ. Acad. Sc. Phil.* i. 442.

a. United States. Presented by Thomas Say, Esq.

b, c. Young. United States. From the collection of Dr. Leach.

d-f. United States. Presented by Edward Doubleday, Esq.

SESARMA Pisonii, *Edw. Crust.* ii. 76, t. 19, f. 4, 5.

a. Female. Jamaica. From the collection of Dr. Leach.

SESARMA helicoides, n. s.

a. Male. Philippine Islands. From the collection of Mr. Cuming.

6-11-1962 - 100% of the plants were infested with
the following species:

Leucosphaera sp. - 100% Infestation

2. ~~Carolina Chickadee~~

* SESARMA? *graptochirus*, n. s.
a. Male. Philippine Islands. From the collection of Mr. Cuming.

SESARMA *hæmatocheir*. Graps. (*Pachysoma*) *hæm.*, *De Haan*, *Faun. Jap.* t. 7, f. 4.

a. Japan. From the Leyden collection.

SESARMA *longipes*, *Krauss*, *Sudafr. Crust.* t. 3, f. 2?

a. Female. Singapore. From the collection of Mr. Cuming.

GRAPSUS, *Auct.*

GRAPSUS *plicatus*, *Edw. Crust.* ii. 89. *Krauss*, *Sudafr. Crust.* t. 3, f. 1.

a—c. Male and two females. Isle of France.

d. Isle of France. Presented by Lady Frances Cole.

e—h. Young? Borneo. Presented by the Lords of the Admiralty.

* GRAPSUS *fluvicola*, n. s.

a—c. India (Banks of the Hoogly). Presented by Gen. Th. Hardwicke.

GRAPSUS —

a. Torres Staits. Presented by J. B. Jukes, Esq.

GRAPSUS —

a—c. Pernambuco. Presented by Mrs. J. P. George Smith.

GRAPSUS *marmoratus*, *De Haan*, *Faun. Jap.* 32. Cancer m., *Fabr. Syst. Ent.* ii. 450. *Olivi*, *Zool. Adr.* 47, t. 2, f. 1. *Herbst*, t. 20, f. 114. *Grapsus varius*, *Latr. Enc. Meth.* x. 147. *Risso*, *Hist. Nat. Eur. Mer.* v. II. *M. Edw. Crust.* ii. 88.

a, b. Young. Malta. From the collection of Dr. Leach.

c, d. Young. Marseilles.

e, f. Young. Nice. From the collection of Dr. Leach.

g—j. Males and females. Nice. From the collection of Dr. Leach.

k. Male. Marseilles. From the collection of Dr. Leach.

l. Male. Naples. Presented by Dr. Shuter.

GRAPSUS *messor*, *Edwards*, *Crust.* ii. 88. Cancer m., *Forsk.* 88.

Graps. Gaimardi, *Audouin*, *Expl.* p. 82. Savigny, *Egypte*, t. 2. f. 3. *De Haan*, *Faun. Jap.* 32.

a—c. Red Sea. Presented by J. Burton, Jun., Esq.

d. Red Sea.

e. Var. Port Essington. Presented by the Earl of Derby.

Appendix

GRAPSUS latifrons, n. s. *White* in *Jakes Voyage of H.M.S. Fly* t. 1.
a, b. Male and female. Singapore. From the collection of Mr. Cuming.

GONIOPSIS, De Haan.

GONIOPSIS ruricola. *Cancer ruric.*, *Degeer*, vii. 417, t. 25. C. *grapsus*, *L.* *Grapsus cruentatus*, *Latr. Enc. Meth.* x. 148. *Desm.* 132. *Edw.* ii. 85. *Grapsus ruricola*, *MacLeay, Trans. Zool. Soc. i.* *Goniopsis c.*, *De Haan, F. J.* 33.

a. Brazil. From the collection of Dr. Leach.

b—e. Brazil. Presented by the Lord Stuart de Rothesay.

GONIOPSIS strigosus, *De Haan, Faun. Jap.* 33. *Canc. strig.*, *Herbst*, iii. 55, t. 47, f. 7. *Grapsus strig.*, *Edw.* ii. 87, t. 19, f. 1. *Graps. albolineatus*, *Lamarck, Hist. Anim. s. Vert.* v. 249.

a, b. Male and female. Isle of France. From M. Matthieu's collection.

c. Female. Isle of France.

d. Female. N. America (Loretto). Presented by Lady Katherine Douglas.

e. Female. Isle of France. Presented by Lady Frances Cole.

f. Male. Teneriffe.

g, h. Females.

j. N. America (Loretto). Presented by Lady Katherine Douglas.

k, l. Males. Isle of France. Presented by Lady Frances Cole.

m.

GONIOPSIS —

a—d. South Seas. Presented by the Lords of the Admiralty, (Ant. Exp.).

BRACHYNOTUS, De Haan.

BRACHYNOTUS sexdentatus, *De Haan, Faun. Jap.* 34. *Grapsus sexd.*, *Risso, Hist. Nat. Eur. Mer.* v. 13. *Grapsus lavigatus*, *Spinola MSS.* *Shurebus Genoensis*, *Leach, MSS.*

a—d. Male and three females. Genoa. From the collection of Dr. Leach.

e. Male. Mediterranean. Presented by the Marquis Spinola.

GNATHOCHASMUS, MacLeay.

GNATHOCHASMUS barbatus, *MacLeay, Ann. S. Afr.* 65, t. 3. *Cyclograpsus punctatus*, *Edw. Crust.* ii. 78? ?

a. Female. Cape of Good Hope. Presented by Capt. Carmichael.

p. 337 (1847)

- b-d.* Females. New Zealand. From Mr. Earl's collection.
e. Male. New Zealand. From Mr. Earl's collection (*C. Audouinii*, *Edw.* ii. 78).

CYCLOGRAPSUS, Edwards.

CYCLOGRAPSUS quadridentatus, *Edw. Crust.* ii. 79.

a. Van Diemen's Land.

CYCLOGRAPSUS sexdentatus, *Edw. Crust.* ii. 79.

a, b. New Holland.

c-e. Two males and female. New Zealand. From Mr. Earl's collection.

f. New Zealand. Presented by Dr. Sinclair, R. N.

g-k. Two males and two females. New Zealand (Bay of Islands). Presented by the Lords of the Admiralty (Ant. Exp.).

CYCLOGRAPSUS Gaimardii, *Edw. Crust.* ii. 79.

a-c. Male and two females. New Zealand. From Mr. Earl's collection.

CYCLOGRAPSUS —

a, b. Male and female. Philippine Islands (Guimaras). From Mr. Cuming's collection.

CYCLOGRAPSUS crenulatus, *Edw. Crust.* ii. 80? *Grapsus cr., Guerin MSS.*

a. Male. New Zealand. From Mr. Earl's collection.

b, c. Two males. New Zealand (Bay of Islands). Presented by the Lords of the Admiralty (Ant. Exp.).

CYCLOGRAPSUS —

a, b. New Zealand (Bay of Islands). Presented by the Lords of the Admiralty (Ant. Exp.).

CYCLOGRAPSUS marmoratus, n. s.

a. Male. North America (Sitka). Presented by Lady Katherine Douglas.

b. — Presented by the Lords of the Admiralty.

PLANES, Leach.

PLANES Linnæana, *Leach (MSS. Mus. Brit.). Bell, Brit. Crust.* 135. *Cancer Cantonensis*, *L. Iter Westrog.* t. 3, f. 1.

a-c. Two males and a female. Devonshire? From the collection of Dr. Leach.

d. Young female. South Atlantic. From the collection of Dr. Leach.

PLANES minutus. Cancer m., *L. Syst. Nat.*? *Herbst*, i. t. 2, f. 32. *Grapsus cinereus*, *Say*, *Phil. Journ. Nat. Sciences*, i. 99. *Grapsus pelagicus*, *Say*, l. c. 442. *Planes clypeatus*, *Bowdich*, *Madeira & Porto Santo*, 151. *Graps. testudinum*, *Roux*. t. 6, f. 1. *Nautilograpsus minutus*, *Edw. Crust.* ii. 90. *De Kay*, *Zool. N. York*, pt. 6, p. 15.

a, b. Gulf of Florida.

c—g. Atlantic Ocean (Gulf Weed). Presented by Dr. Andrew Sinclair, R. N.

PLANES ——— *Nautilograpsus major*, *MacLeay*, *Ann. S. Afr.* 66?

a, b. Males. Ocean. Presented by Capt. Geo. Grey.

c—z. Young? Ocean. Presented by Capt. Geo. Grey.

PLANES ———

a, b. Males. St. Christophers. Presented by J. E. Gray, Esq.

c. Male. Falkland Islands. Presented by W. E. Wright, Esq.

d—i. Females. Ocean. Presented by Capt. Geo. Grey.

PLANES ———

a. Brazil.

PLANES ———

a—c. Swan River. From the collection of Mr. Dring.

PLAGUSIA, *Latr.*

PLAGUSIA planissima. Cancer pl., *Herbst*, iii. 3, t. 59, f. 3. *Plag. clavimana*, *Latr. Gen. Cr. et Ins.* i. 34. *Desm. Cons.* 127, t. 14, f. 2. *Edw. Crust.* ii. 92. *Cuv. R. A. (Coch)*, t. 23, f. 3. *Ocypode (Acanthopus) clavim.*, *De Haan*, *Faun. Jap.* 30. *Seba*, *Thes.* iii. 48, t. 19, f. 21.

a, b. Males. Isle of France.

c. Male. Philippine Islands (Guimaras). From the collection of Mr. Cuming.

d. Male. West Indies. From Mr. Scrivener's collection.

e, f. Females. Isle of France. Presented by Lady Frances Cole.

g. Male. Torres Straits. Presented by J. B. Jukes, Esq.

h. Male. Isle of France. Var. *Plagusia serripes*, *Lam. An. s. Vert.* v. 247.

j, k. Female. Isle of France. Presented by Lady Frances Cole.

PLAGUSIA chabrus, *White*, *Proc. Ent. Soc. Ann. & Mag. Nat. Hist.* 1846. Cancer ch., *Linn. Mus. Lud. Reg.* 438. *Syst. Nat.* 1044, 22. *Plagusia tomentosa*, *Edw. Crust.* ii. 92.

Plagusia capensis, *De Haan*, *Faun. Jap.* 58

a. Male. Cape of Good Hope. Presented by Capt. Carmichael.

58

AC

b, c. Male and female. S. Africa. Presented by Dr. Andrew Smith.

d, e. Male and female. New Zealand. Presented by Dr. Andrew Sinclair, R. N.

PLAGUSIA *depressa*, *Latr. Gen. Crust. et Ins.* i. 34. *Desm. Cons.* 126. *Edw. Crust.* ii. 93. *Cancer depressus*, *Herbst*, i. t. 3, f. 35. *Plagusia immaculata*, *Lam. An. sans Vert.* v. 247. *Philyra depressa*, *De Haan, Faun. Jap.* 31.

a. Male. Isle of France.

b. Young. Torres Straits. Presented by J. B. Jukes, Esq.

PLAGUSIA *squamosa*, *Latr. Gen. Crust. et Ins.* i. 34. *Edw. Crust.* ii. 94. *De Haan, F. Jap.* 31. *Cancer sq.*, *Herbst*, i. 260, t. 20, f. 113. "Goat Crab" Madeira

a, b. Male and female. Isle of France.

c. Female. Red Sea. Presented by J. Burton, Jun., Esq.

d. Male. Madeira. Presented by the Rev. T. Lowe.

e. Female. Madeira. Presented by Octavian Blewitt, Esq.

f. Female. Young. New Holland. From Mr. Gould's collection.

g. Male. Isle of France. From the collection of Dr. Leach.

TRICHOPUS, *De Haan.*

TRICHOPUS litteratus, *De Haan, Faun. Jap.* 32 (1835). *Cancer l.*, *Fabr. Ent. Syst. Suppl.* 342. *Herbst*, iii. 58. t. 48, f. 4. *Varuna l.*, *Edw. Crust.* ii. 95 (1837).

a. Female. Isle of France. From the collection of Dr. Leach.

b, c. Male and female. Philippine Islands. From Mr. Cuming's collection.

d. Isle of France.

e. Borneo. Presented by the Lords of the Admiralty.

f. Indian Ocean. Presented by General Th. Hardwicke.

TRICHOPUS mystacinus, n. s.

a, b. Philippine Islands. From Mr. Cuming's collection.

ERIOCHEIR, *De Haan.*

ERIOCHEIR japonicus, *De Haan, Faun. Jap.* 59. t. 17. "Iama zo," Jap.

a, b. Japan. From the Leyden collection.

UTICA, *White.*

UTICA gracilipes, n. s.

a, b. Philippine Islands, fresh-water rivulet, mountains of the island of Negros. From the collection of Mr. Cuming.

Family CALAPPIDÆ.

CAMARA, *De Haan.*

CAMARA Calappa. Cancer C., *Linn. Mus. L. U. R.* 449. *Syst. Nat.* 1048, 52. *Herbst*, ii. t. 42, f. 73, 74. Calappa fornicalata, *Fabr. Ent. Syst. Suppl.* 345. *Edw. Crust.* ii. 106. Camara forn., *De Haan, Faun. Jap.* 69.

- a. Isle of France. From the collection of Dr. Leach.
- b. Isle of France. Presented by Lady Frances Cole.

CALAPPA, *Fabr.*

CALAPPA spinosissima, *Edw. Crust.* ii. 106.

- a. Isle of France. Presented by Lady Frances Cole.
- b. Sandwich Islands. Presented by Lady Katherine Douglas.

CALAPPA hepatica, *De Haan, Faun. Jap.* 70. Cancer hepat., *Linn. Mus. Lud. Ulr. Reg.* 448. *Syst. Nat.* 1048, 50. Calappa tuberculata, *Fabr. Ent. Syst. Suppl.* 345. *Herbst*, i. 204, t. 13, f. 78. *Guer. Icon.* t. 12, f. 2. *Edw. Crust.* ii. 106.

- a—e. Isle of France. From the old collection.
- f. Carapace. Presented by Gen. Th. Hardwicke.
- g—k. Isle of France.
- l. Isle of France. Presented by Lady Frances Cole.
- m. Isle of France.

CALAPPA granulata, *Fabr. Ent. Syst. Suppl.* 346. *Edw. Crust.* ii. 103. *Cuv. R. A. (Coch)*, t. 38, f. 1. Cancer gr., *Linn. Syst. Nat.* 1043, 26 (excl. syn.). *Herbst*, i. t. 12, f. 751, 76. Calappa sanguineo-guttata, *De Haan, Faun. Jap.* 70.

a—d. Mediterranean.

e, f. Mediterranean (Sicily). Presented by Madame J. Power.

CALAPPA fiammea, *Bosc. Crust.* i. 185. *Parra*, t. 47. f. 2, 3. Cancer fl., *Herbst*, ii. t. 40, f. 2. ⁷Cal. marmorata, *Desm. Cons.* 109. *Edw. Crust.* ii. 104. Cal. granulata, *De Haan, Faun. Jap.* 70.

a—d. Males and females.

e. West Indies. From Mr. Scrivener's collection.

f. Presented by the Lords of the Admiralty.

CALAPPA philargus, *De Haan, Faun. Jap.* 69. Cancer ph., *Linn. Syst. Nat.* 1042, 16. C. philargius, *L. Mus. Lud. Ulr. Reg.* 432, 3. Calappa cristata, *Fabr. Ent. Syst. Suppl.* 346. *Edw. Crust.* ii. 105, t. 20, f. 1. Cancer inconspectus, *Herbst*, ii. 162, t. 40, f. 3. Lophos phil., *De Haan, Faun. Jap.* 69.

a. Ceylon. From the old collection.

+ Note: Not ~~Baloptera~~ marmoreus of Fahr. which is a
Graftus.

Lophosyllis

Cryptosoma Brullé

Cryptosoma cristatum, Brulle. Webb & Berthel
a. Madeira. From the Paris Museum.

b. Indian Ocean.

c—f. Indian Ocean. Presented by Gen. Th. Hardwicke.

g.

h—j. China.

CALAPPA lophos, *Fabr. Ent. Syst. Suppl.* 346. *Edw. Crust.* ii. 104. Cancer loph., *Herbst*, i. 201, t. 13, f. 77. Lophos loph., *De Haan, Faun. Jap.* t. 20, f. 1.

a. Indian Ocean. Presented by Gen. Th. Hardwicke.

CALAPPA tuberculata, *Fabr. Ent. Syst. Suppl.* 345. *Desm. Cons.* t. 10, f. 1. *Guerin, Icon*, t. 12, f. 2. *Edw. Crust.* ii. 106. Popaki, *Sandw. Isl. Beechey's Zool.* 80.

a. Male. Indian Ocean.

b, c. Males. Red Sea.

d. Young. Isle of France.

e. Red Sea.

CALAPPA —

a, b. West Indies. From Mr. Scrivener's collection.

CALAPPA gallus, *Edw. Crust.* ii. 105. Cancer g., *Herbst*, iii. t. 58, f. 1. Gallus g., *De Haan, Faun. Jap.* 70.

a. Philippine Islands. From the collection of Mr. Cuming.

b. Indian Ocean.

CALAPPA —

a. Isle of France.

b. Isle of France.

PLATYMERIA, Edwards.

PLATYMERIA Gaudichaudii, *Edw. Crust.* ii. 108. *D'Orbigny, Voy. L'Am. Mer.* t. 13, f. 1.

a. Chili. Presented by the Lords of the Admiralty.

MURSIA, Leach.

MURSIA cristata, *Leach MSS.* *Edw. Crust.* ii. 109. *Cuv. R. A. (Coch)*, t. 13, f. 1. Mursia, *Desm. Cons.* 108, t. 9, f. 3. *M. cristimanus*, *De Haan, Faun. Jap.* 70, 73.

a. ~~Indian Ocean.~~ *Africa*

THEALIA, Lucas.

THEALIA acanthophora, *Lucas, Ann. Soc. Ent. France*, 1839, 579, t. 21, f. 1. Mursia armata, *De Haan, Faun. Jap.* 73, t. 19, f. 2, (1839).

a. China. Presented by J. R. Reeves, Esq.

b. China. Presented by Mrs. Mason.

c—e. China.

f. China. Presented by John C. Bowring, Esq.

HEPATUS, *Latr.*

HEPATUS angustatus. Calappa ang., *Fabr. Ent. Syst. Suppl.* 347.

Cancer princeps, *Herbst*, ii. t. 38, f. 2. Hep. fasciatus, *Latr. Gen. Crust. et Ins.* i. 29. *Desm. Cons.* t. 9, f. 2. *Edw. Crust.* ii. 117, *Cuv. R. A. (Coch)*, t. 15, f. 2.

a. Male. Brazil.

b. Male. S. America. Presented by M. Latreille.

c—e. Females. S. America. From the collection of Dr. Leach.

f. Female. Young. S. America.

g, h. Young. S. America.

j, k. Males. West Indies. From Mr. Scrivener's collection.

l, m. Carapaces.

ORITHYIA, *Fabr.*

ORITHYIA mamillaris, *Fabr. Ent. Syst. Suppl.* 363. *Desm. Cons.*

141, t. 19, f. 1. *Guerin Icon*, t. 1, f. 2. *Edw. Crust.* ii. 112, *Cuv. R. A. (Coch)*, t. 8, f. 1. Cancer bimaculatus, *Herbst*, i. t. 18, f. 101.

a—d. Males. Young. Indian Ocean.

e. Adult. Indian Ocean.

MATUTA, *Fabr.*

MATUTA lunaris, *Leach, Zool. Misc.* iii. t. 127, figs. 3-5. *Edw.*

Crust. ii. 114? Canc. lun., *Herbst*, iii. 43, t. 48, f. 6? Mat. planipes, *Desm. Cons.* 102? M. Peronii, *Leach, p. Guer. Icon.* t. 1, f. 1, var.

a. Young. Isle of France. From the collection of Dr. Leach.

b. Female. Isle of France. From the collection of Dr. Leach.

c—f. Males and females. Indian Ocean. Presented by General Th. Hardwicke.

g, h. Isle of France. Presented by Lady Frances Cole.

i. Male. Adult. Isle of France. From the collection of Dr. Leach.

MATUTA victor, *Fabr. Ent. Syst. Suppl.* 369. *Desm. Cons.* 10,

t. 7, f. 2? *Edw. Crust.* ii. 115, t. 20, f. 3 & 6? *Cuv. R. A.*

(*Coch*), t. 7, f. 1. Cancer lunaris, *Herbst*, i. t. 6, f. 44?

Matuta doryphora, *Latr. Enc. Meth.* x. 154? Var. Mat. Pe-

ronii, *Leach, Zool. Misc.* iii. t. 127, f. 1, 2. M. Banksii,

Leach, Zool. Misc. iii. p. 14. M. Lesueurii, *Leach, Zool.*

Misc. iii. p. 14.

a, b. Young. Red Sea.

Hepatus chilensis Edw.
a. Chili From the Paris Museum.
b. Chili Purch. of Cumina.

8. 150 Grade 300 - 1000 ft. 300 ft. 300 ft.

100 ft. 100 ft.

- c. Young. Indian Ocean. Presented by Gen. Th. Hardwicke.
- d, e. Indian Ocean. From the collection of Dr. Leach.
- f. Male. Pondicherry.
- g. Male. Indian Ocean. Presented by Gen. Th. Hardwicke.
- h. Male. Japan. From the Leyden collection.
- j. Male.

Family LEUCOSIDÆ.

PERSEPHONA, Leach.

- PERSEPHONA Latreillii, *Leach, Zool. Misc.* iii. 22. *Desm. Cons.*
 168, *Edw. ii.* 136.
- a. Male. — ?
 - b. Female. — ?
 - c. Carapace.
 - d. From Sloane's collection.

- PERSEPHONA Lamarckii, *Leach, Zool. Misc.* iii. 22. *Desm. Cons.*
 168. *M. Edwards*, ii. 136. *Guaia punctata*, *M. Edwards*,
Crust. ii. 127. *Parra*, t. 51, f. 2.
- a. Male. Presented by M. Lamarck.
 - b. Female (imperfect).
 - c. Male. W. Indies. From Mr. Scrivener's collection.

- PERSEPHONA Lichtensteinii, *Leach, Zool. Misc.* iii. 22. *Desm.*
Cons. 168. *Edw. ii.* 137.
- a. Male.
 - b. Female.

PHILYRA, Leach.

- PHILYRA scabriuscula, *Leach, Zool. Misc.* iii. *Edw. ii.* 133, t.
 20, f. 9, 10. *Leucosia scabr.*, *Fabr. Ent. Syst. Suppl.* 349.
Licht. Mag. Nat. Fr. Berl. 1816, 142. *Seba*, iii. t. 19, f. 9,
 10. *Cancer cancellus?* *Herbst*, i. t. 2, f. 20. *Leucosia c.*,
Latr. Crust. vi. 120.

- a, b. Female. Indian Ocean.
- c. Male. Indian Ocean.

- PHILYRA globosa. *Cancer globosus*, *Fabr. Ent. Syst.* ii. 441.
Leucosia glob., *Fabr. Ent. Syst. Suppl.* 349. *Licht. Mag.*
Nat. Fr. Berl. 1816, 141. *Cancer anatum*, *Herbst*, t. 2, f. 19?
Philyra globulosa, *Leach, Zool. Misc.* iii. 22. *Edw. Crust.*
 ii. 132. *R. A. (Croch)*, t. 24, f. 4.

- a, b. Malabar.
- c, d. Philippine Islands (Bureas). From Mr. Cuming's collection.

PHILYRA porcellana, *Edw.* ii. 133. *Cancer* p., *Fabr. Ent. Syst.* ii. 441, *Herbst*, i. t. 2, f. 18. *Leucosia* p., *Fabr. Ent. Syst. Suppl.* 350. *Seba*, iii. t. 19, f. 10, 11. *Leucosia globosa*, p. *Licht. Mag. Nat. Fr. Berl.* 1816, 141.

- a. Swan River. Presented by Capt. Mangles.
- b, c. N. Holland. From Mr. Argent's collection.

LEUCOSIA, *Fabr.*

LEUCOSIA *Urania*, *Licht. Mag. Nat. Fr. Berl.* 1816, p. 140. *Leach, Zool. Misc.* iii. 21. *Guerin, Ic.* t. 6, f. 4. *Edw. R. A. (Coch)*, t. 25, f. 2. *Crust.* ii. 122. *Cancer Urania*, *Herbst*, iii. t. 53, f. 3. *Rumph*, t. x. f. A, B. *Seba*, iii. t. 19, f. 3, 4.

- a. Male, b. Female. East Indies.
- c—f. Females. Red Sea.
- g. China.

LEUCOSIA marmorea, n. s.

- a. Male. Philippine Islands. From Mr. Cuming's collection.

LEUCOSIA *craniolaris*, *Fabr. Ent. Syst. Suppl.* 350. *Licht. Mag. Nat. Fr. Berl.* 1816, p. 141. *Leach, Zool. Mag.* iii. 21. *M. Edw.* ii. 121. *Desm. Cons.* t. 27, f. 2. *Herbst*, t. 2, f. 17.

- a, b. Tranquebar.

LEUCOSIA longifrons, *De Haan, Faun. Jap.* 132, t. 33, f. 4.

- a. Japan. From the Leyden collection.

LEUCOSIA phyllocheira, n. s.

- a. Young. Borneo. Presented by the Lords of the Admiralty.

LEUCOSIA obtusifrons, *De Haan, Faun.* 133, t. 33, f. 2.

- a, b. Females. India. Presented by Gen. Hardwicke.

- c. Male. Japan. From the Leyden collection.

LEUCOSIA obscura, n. s..

- a, b. Philippine Islands. From Mr. Cuming's collection.

LEUCOSIA *unidentata*, *De Haan, Faun. Jap.* 133, t. 33, f. 3? Kobusi-gani, or thick-shelled Crab of the Japanese.

- a. China.

- b. Torres Straits. Presented by J. B. Jukes, Esq.

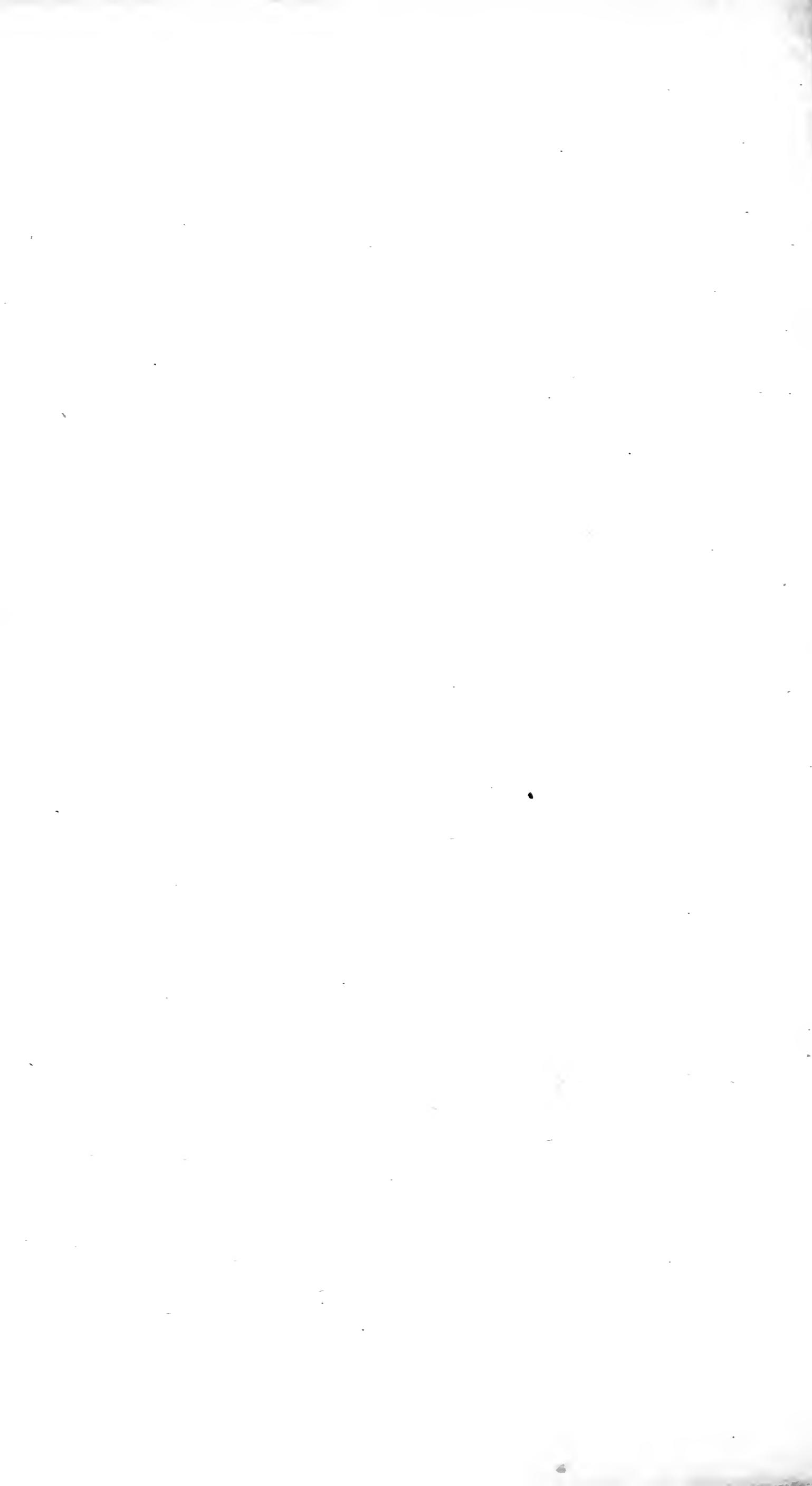
LEUCOSIA rhomboidalis, *De Haan, Faun. Jap.* 134, t. 33, f. 5.

- a. Young? Philippine Islands (Corregidor). From Mr. Cuming's collection.

LEUCOSIA Cumingii, n. s.

- a. Female. Philippine Islands. From Mr. Cuming's collection.

48



ILIA, Leach.

ILIA nucleus, *Leach*, *Zool. Misc.* iii. 24. *Desm. Cons. t. 27. f. 3.*
Cuv. R. A. (Coch), *t. 25, f. 2.* *Edw. Crust. ii. 124.* Cancer nucleus, *L. Syst. Nat.* 1042, 20. *Herbst*, i. *t. 2, f. 14.*
Sulzer, Ins. t. 31, f. 3.

- a. Young. Tripoli.
b, Female, c, Male. Mediterranean.

MYRA, Leach.

MYRA fugax, *Leach*, *Zool. Misc.* iii. 24. *Desm. Cons. t. 28, f. 2.*
Cuv. R. A. (Coch), *t. 25, f. 3.* *Edw. Crust. ii. 126.* *De Haan, Faun. Jap.* 134, *tab. 33, fig. 1.* *Licht. Berl. Mag.* 1816,
p. 142. Leucosia fugax, *Fabr. Ent. Syst. Suppl.* 351.
Rumph. t. 10, f. C. Jenkô gani, or long-handed Crab of the Japanese.

- a, b. Males. Indian Ocean.
c, d. Females. Isle of France. Presented by Lady Frances Cole.
e. Female. Japan. From the Leyden collection.

MYRA dilatimanus, n. s.

- a, b. Philippine Islands (Corregidor). From Mr. Cuming's collection.

MYRA carinata, n. s.

- a. Philippine Islands (Cageyan). From Mr. Cuming's collection.

MYRA affinis, n. s.

- a. Male. Philippine Islands (Zebu). From Mr. Cuming's collection.
b. Philippine Islands (Musbate). From Mr. Cuming's collection.

EBALIA, Leach.

EBALIA tumefacta. Canc. tumefactus, *Mont. Linn. Trans.* ix. *t. 2, f. 2.* Ebalia Bryerii, *Leach*, *Zool. Misc.* iii. 20. *Mal. t. 25, f. 12, 13.* *M. Edwards*, *ii. 129.* *Bell, Brit. Crust.* 145.
a. Male. Weymouth.
b, c, Females. Weymouth.

EBALIA Cranchii, *Leach*, *Zool. Misc.* iii. 20. *Mal. t. 25, f. 7-11.*
Edw. ii. 129. *Bell, Brit. Crust.* 148.
a—g. Males. Plymouth Sound. From the collections of Dr. Leach and Col. Montagu.
h—k. Females. Plymouth Sound. From the collections of Dr. Leach and Col. Montagu.

- EBALIA** tuberosa. *Cancer tuberosus*, *Penn. Brit. Zool.* iv. 7, t. 9, A, f. 19. *Ebalia Pennantii*, *Leach, Zool. Misc.* iii. 19. *Mal.* t. 25, f. 1-6. *Edw.* ii. 129. *Bell, Brit. Crust.* 141.
a—e. Young. Kingsbridge (Devon). From the collections of Dr. Leach and Col. Montagu.
f—h. Males. Kingsbridge. From the collections of Dr. Leach and Col. Montagu.
j, k. Females. Kingsbridge. From the collections of Dr. Leach and Col. Montagu.

OREOPHORUS, *Ruppell.*

OREOPHORUS tenerrimus, n. s.

a. —

ARCANIA, *Leach.*

ARCANIA erinaceus, *Leach, Zool. Misc.* iii. 24. *Desm. Cons.* t. 28, f. 1. *Edw.* ii. 134. *Cancer e.*, *Herbst*, t. 20, f. 111. *Leucosia e.*, *Fabr. Ent. Syst. Suppl.* 352. *Licht. Mag. Nat. Fr. Berl.* 1816, p. 143.

a, b. Indian Ocean.

ARCANIA septem-spinosa, *De Haan, F. J.* 135. *Cancer s.* and *C. hystrix*, *Fabr. Ent. Syst.* 462 & 467. *Leucosia 7-spinosa*, *Fabr. Ent. Syst. Suppl.* 351. *Lichtenstein, Mag. Nat. Fr. Berl.* 1816, p. 143.

a. Borneo.

ARCANIA lævimana, n. s. *A. 11-spinosa*, *De Haan, Faun. Jap.* t. 33, f. 8?

a. Young. Philippine Islands (I. of Corregidor). From Mr. Cuming's collection.

IXA, *Leach.*

IXA cylindrica. *Cancer cylindricus*, *Herbst*, t. 2, f. 30, 31. *Leucosia cyl.* *Fabr. Ent. Syst. Suppl.* 351. *Licht. Berl. Mag.* 1816, 143. *Ixa cylindrus*, *Leach, Linn. Trans.* xi. 334. *Ixa canaliculata*, *Leach, Zool. Misc.* iii. t. 129, f. 1. *Desm. Cons.* t. 28, f. 3. *Edw.* ii. 135. *Cuv. R. A. (Coch)*, t. 24, f. 1.

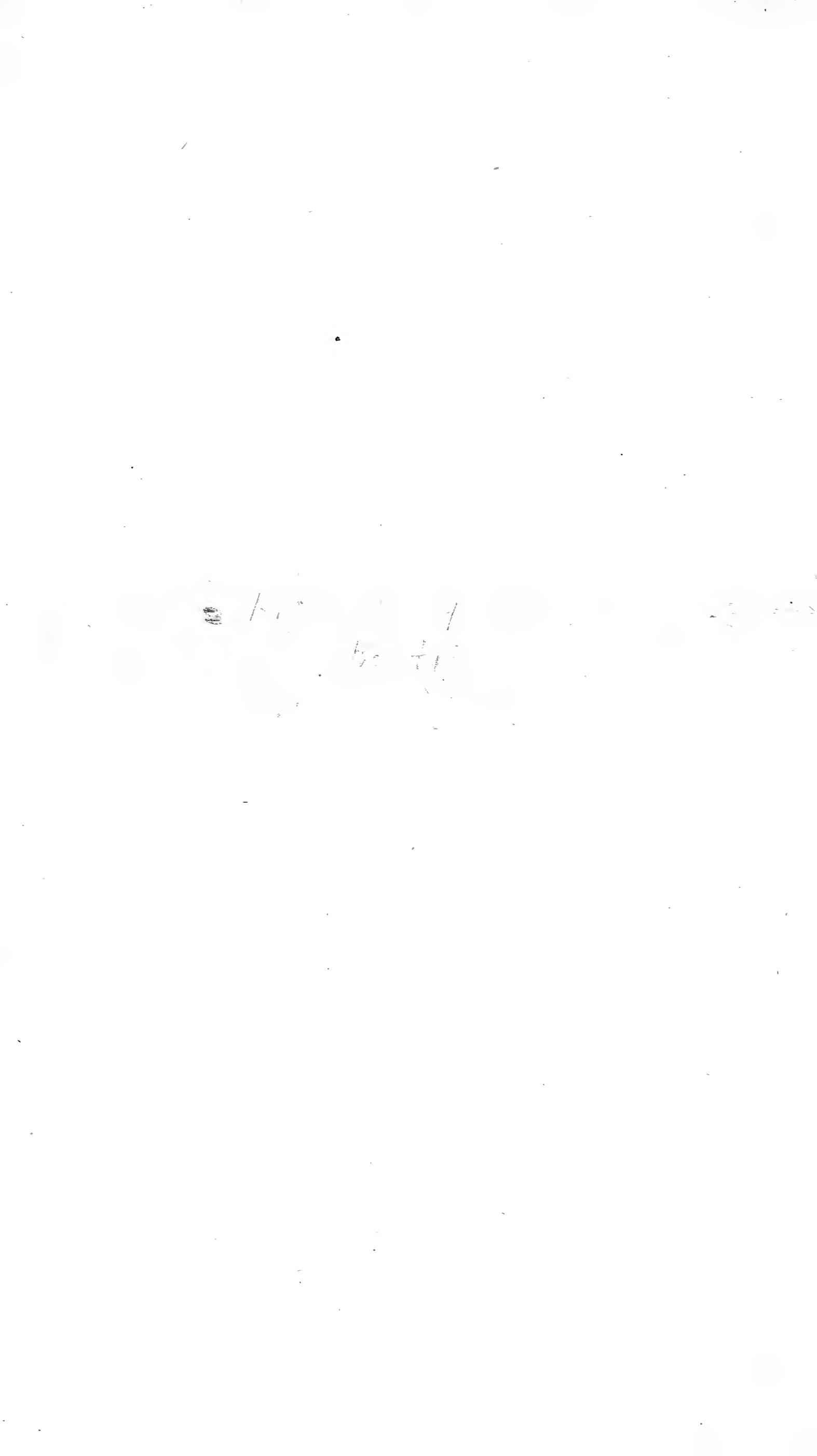
a. India.

b. Var. Philippine Islands, (I. of Rohol). From Mr. Cuming's collection.

IXA inermis, *Leach, Zool. Misc.* iii. t. 129, f. 2. *Desm. Cons.* 171. *Edw.* ii. 135.

a. — ? From the collection of Dr. Leach.

Ebalia granulosa M. Edw II. 130.
Corfu. Pres^{to} by Capt Portlock RN.



NURSIA, *Leach.*

NURSIA Hardwickii, *Leach*, *Zool. Misc.* iii. 20. *Desm. Cons.* 166. *M. Edwards*, ii. 137.

- a. Indian Ocean. Presented by Gen. Th. Hardwicke.
- b. Isle of France.

HARROVIA, *White.*

HARROVIA albo-lineata, *White*, *Ann. & Mag. Nat. Hist.* 1846.

- a, b. Male and female. Philippine Islands (Cageyan). From Mr. Cuming's collection.

IPHIS, *Leach.*

IPHIS septemspinosa, *Leach*, *Zool. Misc.* iii. 25, *Desm. Cons.* 171.

Cuv. R. A. (Croch), t. 25, f. 4. *Edw. Crust.* ii. 139. *Cancer s.*, *Fabr. Mant. Ins.* i. 325. *Herbst*, t. 28, f. 112.

- a. Male. India. Presented by Gen. T. Hardwicke.

b, c. —— From the collection of Dr. Leach.

d.

IPHIS novemspinosa, n. s.

- a. Philippine Islands (Mindoro). From Mr. Cuming's collection.

IPHICULUS, *White.*

IPHICULUS spongiosus, n. s.

- a, b. Philippine Islands (Corregidor). From Mr. Cuming's collection.

Family CORYSTIDÆ.

ATELEYCYCLUS, *Leach.*

ATELEYCYCLUS rotundatus, *De Haan*, *Faun. Jap.* 16. *Cancer r.*, *Olivii*, *Zool. Adr.* 47, t. 2, f. 2. *A. cruentatus*, *Desm. Cons.* 89. *Guer. Icon.* t. 2, f. 2. *Edw. Crust.* ii. 142. *Cuv. R. A. (Croch)*, t. 12, f. 2. *A. homoiodon*, *Risso*, *Eur. Mer.* v. 18. *A. Olivii*, *Leach MSS.*

- a, b. Males. Mediterranean. From the collection of Dr. Leach.

c, d. Females. Mediterranean. From the collection of Dr. Leach.

ATELEYCYCLUS Chilensis, *Edw. Crust.* ii. 143. *Lucas*, *Voy. D'Orbigny*, 28.

- a. Male. Chili. From the collection of M. Dufresne.

ATELEYCYCLUS septemdentatus, *Leach*, *Linn. Trans.* xi. 313. *Desm. Cons.* 8, t. 4, f. 1. *Cancer (Hippa) sept.*, *Montagu*, *Linn. Trans.* xi. 1, t. 1, f. 1. *Atel. heterodon*, *Leach*, *Mal.* t. 2. *Bell*, *Brit. Crust.* 153.

- a—e.* Young. Bell Rock, Scotland. Presented by R. Stevenson, Esq.
f—h. Males. Devon. From the collections of Col. Montagu and Dr. Leach.
i, k. Females. Devon. From the collections of Col. Montagu and Dr. Leach.
l. Carapace.

PELTARION, *Hombr. & Jacq.*

- PELTARION spinosulum. *Corystes spin.*, White, *Ann. & Mag. Nat. Hist. vol. 12*, p. 345. Peltar. Magellanicus, *Hombr. & Jacq. Voy. Pole Sud. t. 8, f. 1.*
a, b. Falkland Islands. Presented by W. E. Wright, Esq.
c—f. Falkland Islands (Antarctic Exped.). Presented by the Lords of the Admiralty.

THIA, *Leach.*

- THIA polita, *Leach, Linn. Trans. xi. 312. Zool. Misc. ii. t. 103. Guerin, Icon. t. 2, f. 3. Edw. Crust. ii. 144. Cuv. R. A. (Coch), t. 12, f. 3.*
a. Mediterranean. From the collection of Dr. Leach.
b. Ireland. Roundstone, Connemara. Presented by Dr. Scouler.

TRICHOCERA, *De Haan.*

- TRICHOCERA? porcellana, n. s.
a, b. Males. Philippine Islands. From the collection of Mr. Cuming.
c. Young. Female. Philippine Islands. From the collection of Mr. Cuming.

TRICHOCERA integra. Cancer (Xantho) integer, *De Haan, Faun. Jap. t. 18, f. 6.*

- a.* Male. Philippine Islands (Siquejor). From the collection of Mr. Cuming.

GOMEZA, *Gray.*

- GOMEZA bicornis, *Gray, Griff. A. K. Crust. 296, t. 24, f. 1. Oedia vigintispinosa, De Haan, Faun. Jap. 16, t. 2, f. 5?*
a, b. Philippine Islands. From the collection of Mr. Cuming.

~~GOMEZA —~~

- a, b.* S. Australia. From the collection of Mr. Argent.

CORYSTES, *Latr.*

- CORYSTES Cassivelaunus, *Leach, Linn. Trans. xi. 312, Mal. Pod. t. 1. Bell, Brit. Crust. 159. Cancer C., Penn. Brit. Zool. iv. 5, t. 7, f. 13. C. personatus, Herbst, t. 12. f. 73 (fem.). Albunea*

Lemna sp. "Locality unknown
W.H."

Bellia M. Edw

B. picta M. Edw. Ann Sc. Nat. March 1848. p 192.

a.b. chili. From collection of Mr Bridges

c Peru From Paris Museum (Bay of St Nicolas).

- dentata, *Fabr. Ent. Syst. Suppl.* 398. *Corystes dent.*, *Latr. Hist. Crust.* vi. 122. *Desm. Cons. t. 3, f. 2.* *Edw. Crust.* ii. 148. *Cuv. R. A. (Coch)*, t. 23, f. 1. *C. personatus*, *L. Syst. Nat.* 1046, 37?
a, b. Young. England. From the collection of Col. Montagu.
c, d. Males. England. From the collections of Col. Montagu and Dr. Leach.
e. Male. Sussex. Presented by J. E. Gray, Esq.
f—h. Females. England. From the collections of Col. Montagu and Dr. Leach.
j, k. Females. Europe.

CORYSTES —————

- a.* Indian Ocean. Presented by Gen. Th. Hardwicke.

NAUTILOCORYSTES, Edwards.

- NAUTILOCORYSTES ocellatus**, *Edw. Crust.* ii. 149. *Cuv. R. A. (Coch)*, t. 23, f. 2. *Corystes o.*, *Gray, Zool. Misc.* 39.
a. C. G. Hope.

PSEUDOCORYSTES, Edwards.

- PSEUDOCORYSTES sicarius**. *Corystes sic.*, *Poeppig. Wiegmann Arch.* 1836, 139. *Pseudoc. armatus*, *Edw. Crust.* ii. 151. *Lucas, D'Orbigny, Voy. L'Amer. Mer.* t. 15, f. 2.
a. Chili. Presented by the Admiralty.
b. Chili. From the collection of Professor Bell.

Family DORIPPIDÆ.**DORIPPE, Fabr.**

- DORIPPE lanata**, *Bosc. Crust.* i. 208. *Lam. Hist. An. s. Vert.* v. 245. *Desm. Cons.* 135, t. 17, f. 2. *Edw. Crust.* ii. 155. *Cuv. R. A. (Coch)*, t. 39, f. 2. *Cancer l.*, *Linn. Syst. Nat. Herbst*, i. t. 11, f. 67, *fem.* *Cancer Facchino*, *Herbst*, i. t. 11, f. 68, *male*. *Dorippe affinis*, *Desm. Cons.* 135.
a—c. Male and two females. Mediterranean.

DORIPPE —————

- a.* Mediterranean.

- DORIPPE sima**, *Edw. Crust.* ii. 157, t. 20, f. 11 (not *De Haan*).

- a.* Indian Ocean.
b, c. China.
d. China. From Mr. Argent's collection.
e. China. Presented by Mrs. Mason.

- DORIPPE Japonica**, *De Haan, Faun. Jap.* 122, t. 31, f. 1. "D. callida."

- a.* Japan. From the Leyden collection.

DORIPPE quadridens, *Fabr. Ent. Syst. Suppl.* 361. *Desm. Cons.* 135. Cancer Frascone, *Herbst*, i. t. 11, f. 70. Dorippe nodulosa, *Lam. Hist. An. s. Vert.* v. 245. *Guer. Icon.* t. 13, f. 2. D. atropos, *Lam. Hist. An. s. Vert.* v. 245. D. quadridentata, *Edw. Crust.* ii. 156.

- a. Male. Japan. From the Leyden collection.
- b. Female. India. Presented by Gen. Th. Hardwicke.
- c. Female. Philippine Islands. From Mr. Cuming's collection.
- d. Male. Torres Straits. Presented by J. B. Jukes, Esq.

DORIPPE —

- a, b. Female. China.
- c. China.
- d. China. Presented by Mrs. Mason.

DORIPPE callida, *Fabr. Ent. Syst. Suppl.* 362.

- a, b. Philippine Islands (Zebu). From Mr. Cuming's collection.

DORIPPE astuta, *Fabr. Ent. Syst. Suppl.* 361. *Edw. Crust.* ii. 157. Cancer ast., *Herbst*, iii. t. 55, f. 6.

- a, b. Indian Ocean. Presented by Gen. Th. Hardwicke.
- c, d. Philippine Islands. From Mr. Cuming's collection.

DORIPPE armata, n. s.

- a. Atlantic Ocean (Congo Expedition). Collected by Mr. John Cranch.

ETHUSA, *Roux*.

ETHUSA Mascarone, *Roux*, *Crust.* t. ii. *Edw. Crust.* ii. 162. Cancer M., *Herbst*, i. t. 11, f. 69. Dorippe M., *Ræm. Gen. Ins.* t. 33, f. 1.

- a. Mediterranean.

Family **CAPHYRIDÆ**.

CYMOPOLIA, *Roux*.

CYMOPOLIA Jukesii, n. s. *White Jukes Vry. Fly. Append. pl. 2. f. 1.*
a. Torres Straits (Sir Charles Hardy's Islands). Presented by J. B. Jukes, Esq.

CAPHYRA, *Guerin*.

CAPHYRA Pectenicola, n. s. *In Australia*.

- a. Philippine Islands. From Mr. Cuming's collection.

Order DECAPODA ANOMOURA.

Family **DROMIADÆ**.

DROMIA, *Fabr.*

DROMIA vulgaris, *Edw. Crust.* ii. 173, t. 21, f. 5-8. Cancer Dromia, *Oliv. Zool. Adr.* 45. Dromia Rumphii, *Desm. Cons.*



D. mediterranea.

Billingsgate market among oysters from Whitstable Bay,
coast. J. E. Gray. Zool Club Linn Soc. June 22. 1824.

Zool. Journ. I. 419

One specimen 67 in MS. Catalogue
acc. by special label *Dromia mediterranea*
is type of that Leachian species.

137. *Blainv. Faune Franc.* t. 7, f. 1. *Cuv. R. A. Croch.*, t. 40, f. 1. var. *Dromia clypeata*, *Latr. Desm. Cons.* 138. Cancer Caput-mortuum, *L. Syst. Nat.* *Dromia mediterranea*, *Leach.*

a—c. Mediterranean. From the collection of Dr. Leach.

d—e. Sicily. Presented by Wm. Swainson, Esq.

f. Naples. Presented by Dr. Shuter.

g—k. Males, and Female. Mediterranean.

DROMIA lator, *Edwards, Crust.* ii. 174. *Parra.* 126, t. 46.

a—j. W. Indies. From the collection of Mr. Scrivener.

k—n. W. Indies. Concealed under sponges. From the collection of Mr. Scrivener.

DROMIA Rumphii, *Fabr. Ent. Syst. Suppl.* 359. *Edwards, Crust.* ii. 175. Cancer *Dromia*, *L. Amæn. Acad.* vi. C. dormitator, *Herbst.* i. 250, t. 18, f. 103.

a. Japan. From the Leyden collection.

b. Isle of France. Presented by Lady Frances Cole.

c. Red Sea.

DROMIA indica, *Gray, Zoological Miscellany*, 40.

a. Indian Ocean. Presented by Gen. Thomas Hardwicke.

DROMIA —

a, c. Philippine Islands. From Mr. Cuming's collection.

DROMIA fallax, *Lam. Hist. An. s. Vert.* v. 264. *Edw. Crust.* ii. 176.

D. artificiosa, *Fabr. Ent. Syst. Suppl.* 36?

a—f. Isle of France. From the collection of M. Matthieu.

DROMIA verrucosipes. n. s.

a—d. Philippine Islands (Rohol). From the collection of Mr. Cuming.

DROMIA —

a, b. Van Diemen's Land.

DROMIA hirsutissima, *Lam. Hist. An. s. Vert.* v. 264. *Desm. Cons.* 137, t. 18, f. 1. *Edw. Crust.* ii. 176.

a—c. Cape of Good Hope. From the collection of Dr. Leach.

Family HOMOLIDÆ.

HOMOLA, Leach.

HOMOLA barbata. Cancer barb., *Herbst.* t. 42, f. 3. *Fabr. Syst. Ent.* 460. Dorippe spinifrons, *Lam. Hist. an. s. Vert.* v. 245. D. fronticornis, *Lam. MSS.* Homola sp., *Leach. Linn. Trans.* xi. 324. *Zool. Misc.* ii. t. 88. *Desm. Cons.* t. 17, f. 1. *Edw. Crust.* ii. 183. *Cuv. R. A. (Croch.)*, t. 39, f. 2. Thelxiope sp. *Rafinesque.*

a, b. Young. Bay of Naples. Presented by Wm. Swainson, Esq.

- HOMOLA Cuvieri, *Risso. Eur. Mer. V.* 34. *Roux. t. 7.* Guer. *Icon. t. 13, f. 1.* *Edw. Crust. ii.* 183. Dorippe C. *Risso. Crust. Nice.* 18. Hom. hispida, *Latr. Nouv. Dict. d' Hist. Nat. xv.* 282. *Hippocarcinus hispidus Aldrovardius* II. 179
 a. Mediterranean.
 b. Mediterranean (Villa Franca, near Genoa). Presented by Capt. Lewis.
 c. azores. From Madame Ida Pfeiffer's coll.
 d. Madeira from collection of Rev. R. W. Lowe.

LITHODES Maja, Leach, *Linn. Trans. xi.* 332, *Mal. t. 24.* Cancer M. *Linn. Syst. Nat. Herbst. t. 15, f. 87.* Cancer spinosus, Ascanius, *Icon. iv. 6, t. 40.* Lithodes arctica, *Lam. Hist. An. s. Vert. v.* 240. *Desm. Cons. t. 25.* Guerin. *Icon. t. 12, f. 1.* *Edw. Crust. ii.* 186.

- a, b. Yorkshire. From the collection of Dr. Leach.
 c. Firth of Forth (young). From the stomach of a Cod. Presented by Dr. Patrick Neill.
 d. Europe. Presented by Gen. Th. Hardwicke.

LITHODES antarcticus, Hombr. & Jacq. *Voy. Pole Sud. t. 8, f. 9. Young.*

- a. Young. South Seas. Presented by the Lords of the Admiralty.

LITHODES granulosus, Homb. & Jacq. *Voy. Pole Sud. t. 8, f. 15.*

- a. ——

LOMIS, Edwards.

LOMIS hirta, *Edw. Crust. ii.* 188. Porcellana, h. *Lam. Hist. An. s. Vert. v.* 229. *Desm. Cons. 295.*

- a. Van Diemen's Land. From Mr. Gunn's collection.
 b—g. Van Diemen's Land.

ECHIDNOCERUS, White.

ECHIDNOCERUS cibarius, White. *Proc. Zool. Soc. Lond. 1818 t. 2. 3.*

- a, b. Columbia River. Presented by Sir George Simpson.

Family RANINIDÆ.

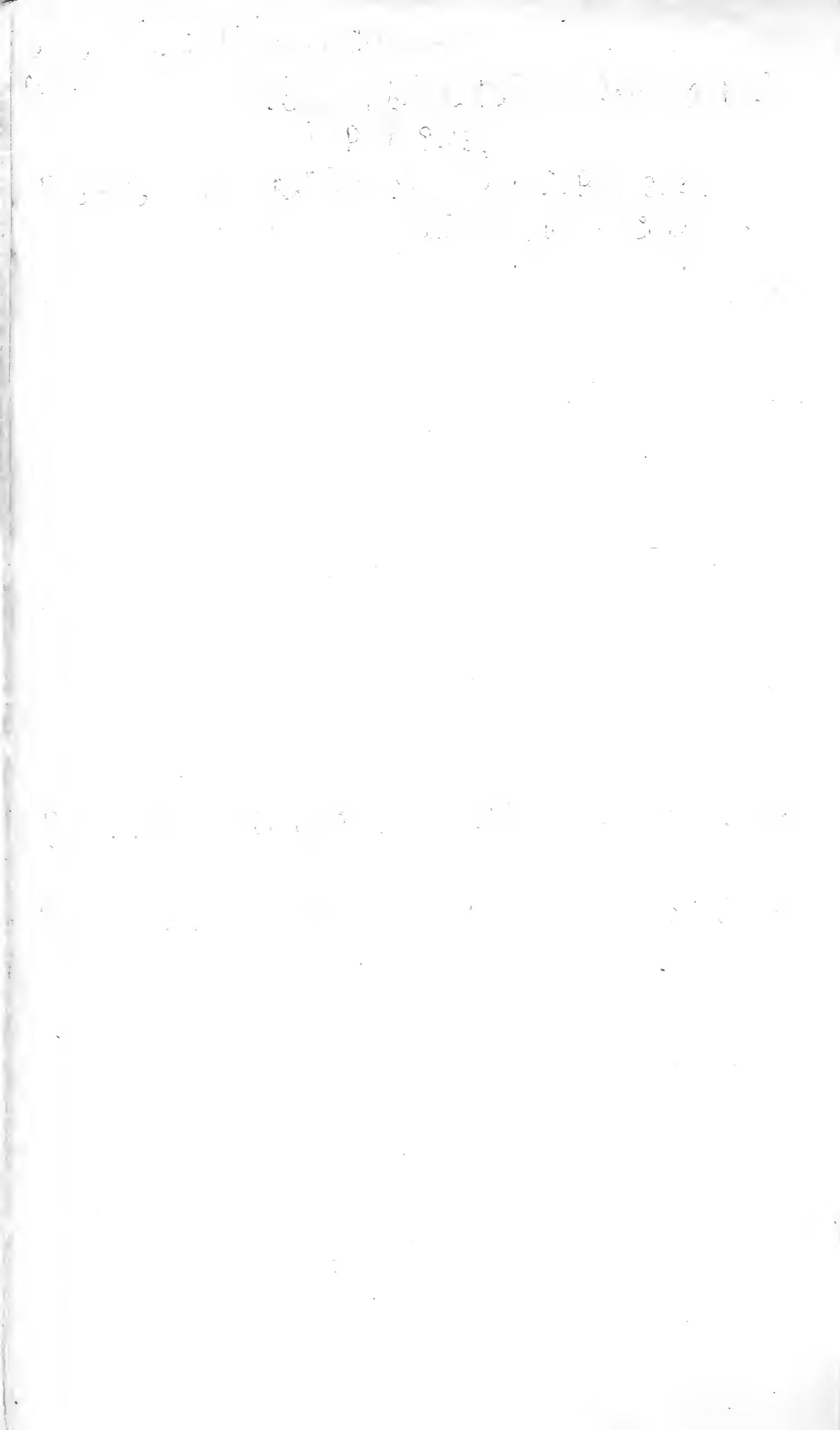
RANINA, Lamarck.

RANINA serrata, Lam. *Syst. des An. s. v.* 156. *Hist. An. s. Vert. v. 225.* *Desm. Cons. 140.* Guerin. *Icon. t. 14, f. 3.* Cuv. R. A. (Coch), t. 41. Cancer raninus, L. *Syst. Nat.* 1039, 2. *Herbst. ii. t. 22, f. 1.* Ran. dentata, *Latr. Enc. x.* 268. Ran. dorsipes, *Latr. Enc. Meth. x.* 268. Rumph. *Amb. t. 10, f. 3.* (female). *M. & N. C. II. p. 194. pl. XXI figs. 1-4.*

Lithodes brevipes Sow.

a. From the Paris Museum

Exhibited at the "Salon des Beaux-Arts" in
1867 and was highly praised.
It was the first of its kind
to be exhibited.



a—d. Isle of France.

e. Isle of France. Presented by Lady Frances Cole.

RANINOIDES, *Edwards.*

RANINOIDES *lævis*, *Edw. Crust.* ii. 197. *Ranina dorsipes*, *Lam.*
Desm. Cons. t. 19, f. 2. *Ranina l.* *Latr. Enc. x.* 268.

a. India.

RANINOIDES —

a. Philippine Islands. From Mr. Cuming's collection.

Family HIPPIDÆ.

ALBUNEA, *Fabr.*

ALBUNEA *symnista*, *Fabr. Ent. Syst. Suppl.* 397. *Desm. Cons. t. 29, f. 5.* *Guerin, Icon. t. 15, f. 1.* *Edw. Crust. ii. 203.* *Cuv. R. A. (Croch), t. 42, f. 3.* *Cancer dorsipes*, *Herbst, ii. t. 22, f. 2.*

a. E. Indies (Pondicherry). From the collection of the French Museum.

ALBUNEA *oxyophthalmus*, *Leach.*

a. —? From the collection of Dr. Leach.

b, c. West Indies (St. Christophers). Presented by J. E. Gray, Esq.

REMIPES, *Latr.*

REMIPES *testudinarius*, *Latr. Gen. Crust. & Ins. i.* 45. *Enc. Meth. x.* 281. *Desm. Cons. 175, t. 29, f. 1.* *Guerin, Icon. t. 15, f. 3.* *Edw. Crust. ii. 206, t. 21, f. 14-20.* *Cuv. R. A. (Croch), t. 42, f. 1.* *Hippa adactyla*, *Fabr. Ent. Syst. Suppl. 370.* *Cancer emeritus*, *Herbst, t. 12, f. 4.*

a—d. Australia. From the collection of Dr. Leach.

e. —?

f, g. Australia. From the collection of the French Museum.

h—j. Philippine Islands (Guimaras). From Mr. Cuming's collection.

REMIPES *scutellatus*, *Leach.* *Hippa scutellata*, *Fabr. Ent. Syst. ii.* 474.

a, b. —?

c. Swan River.

d, e. Ascension Island. Presented by the Lords of the Admiralty.

f, g. St. Christophers. Presented by J. E. Gray, Esq.

REMIPES *denticulatifrons*, n. s.

a. Philippine Islands. From the collection of Mr. Cuming.

REMPIES marmoratus, n. s.

a, b. Philippine Islands. From the collection of Mr. Cuming.

HIPPA, *Fabr.*

HIPPA emerita, *Fabr. Ent. Syst. Suppl.* 370. *Latr. Hist. Nat. Crust.* vi. t. 52, f. 1. *Desm. Cons.* t. 29, f. 2. *Edw. Crust.* ii. 209. *Cuv. R. A. (Coch)*, t. 42, f.

a, b. Brazil.

c—h. Peru. Presented by the Rev. Wm. Hennah.

HIPPA asiatica, *Edw. Crust.* ii. 209.

a, b. Indian Ocean. Presented by Gen. Th. Hardwicke.

HIPPA talpoida, *Say, Journ. Acad. Sc. Phil.* i. 160. *Dekay, Zool. New York, pt. 6, p. 18, t. 7, f. 17.* "Sand-bug," Amer. *a—d.* United States. Presented by Thomas Say, Esq.

Family PAGURIDÆ.

PAGURUS, *Fabr.*

PAGURUS Bernhardus, *Fabr. Ent. Syst. Suppl.* 411. *Oliv. Enc. Meth.* viii. 641. *Desm. Cons.* t. 30, f. 2. *Edw. Ann. Sc. Nat. 2 ser. vi.* 266. *Crust.* ii. 215. *Cuv. R. A. (Coch)*, t. 44, f. 2. *Bell, Brit. Crust.* 171. *Cancer Bernh., L. Syst. Nat. 2,* 1049. *Herbst*, ii. t. 22, f. 6. *Pag. streblonyx, Leach, Mal. Pod. Brit.* t. 26, f. 1.

a—e. Young, in various shells. British coast.

f—l. Young. British coast.

m. Ilfracombe. From the collection of Col. Montagu.

n. Var. Plymouth, near the two coves.

o—q. Devonshire. From the collections of Col. Montagu and Dr. Leach.

r. Young. Presented by Mr. Hield.

s—z. Cork. "Zoe of Pagurus Bernhardus." Presented by J. V. Thompson, Esq.

PAGURUS Prideauxii, *Leach, Mal. Pod. Brit.* t. 26, f. 5, 6. *Desm. Cons.* 178. *Edw. Ann. Sc. Nat. 2 ser. vi.* 268. *Crust.* ii. 216. *Bell, Brit. Crust.* 175. *Pag. solitarius, Risso, Hist. Nat. Eur. Mer.* v. 40. *Roux, Crust. Med.* t. 36.

a—f. Plymouth Sound. In various shells. Presented by C. Prideaux, Esq.

g. Plymouth Sound. In *Bulla lignaria*.

h—l. Plymouth Sound. From the collections of Dr. Leach and Col. Montagu.

m. Sicily. N. Cornwall. In *Halichondria suberica*. Presented by W. P. Cocks, Esq.

1. $\frac{1}{2}$ H_2 + O_2 \rightarrow H_2O

2. H_2 + Cl_2 \rightarrow HCl

3. H_2 + Br_2 \rightarrow HBr

4. H_2 + I_2 \rightarrow HI

5. H_2 + F_2 \rightarrow HF



PAGURUS Forbesii, *Bell, Brit. Crust.* 186? *?P. Sculptimanus* Lucas *Exp. Alger.* t. 3 fig. 6.
 a. Sicily.
 b. Cornwall. Presented by W. P. Cocks, Esq.

PAGURUS excavatus. Cancer exc., *Herbst*, ii. t. 23, f. 8. Pag.
 angulatus, *Risso, Crust. Nice*, t. 1, f. 8. *Desm. Cons.* 173.
Roux, Crust. Med. t. 41. *Edw. Crust.* ii. 217. Var. Pag.
 meticulosus, *Roux, Crust. Med.* t. 42.

a—c. Sicily. Presented by Wm. Swainson, Esq.
 d. Mediterranean.

PAGURUS comptus, n. s.

a. Falkland Islands (Antarctic Expedition). Presented by the Admiralty.

PAGURUS pugilator, *Roux, Crust. Med.* t. 14, f. 3. Pag. mediterraneus, *Spinola MSS.*

a.
 b, c. Mediterranean. Presented by M. Spinola.

PAGURUS pollicaris, *Say, Journ. Acad. Sc. Phil.* i. 162. *Edw. Crust.* ii. 237. *Dekay, Zool. New York*, pt. 6, p. 19, t. 8, f. 21.

a. In shell. United States. Presented by Thomas Say, Esq.
 b. Large claw. United States. Presented by Thomas Say, Esq.

PAGURUS longicarpus, *Say, Journ. Acad. Sc. Phil.* i. 163. *Edw. Crust.* ii. 237. *Dekay, Zool. New York*, pt. 6, p. 20, t. 8, fig. 22.

a, b. United States. Presented by Thomas Say, Esq.

PAGURUS cristatus, *Edw. Ann. Sc. Nat.* 2e. ser. vi. 269. *Crust.* ii. 218.

a—f. New Zealand (Antarct. Exp.). Presented by the Lords of the Admiralty.

g—k. N. Zealand. Presented by Dr. Andrew Sinclair, R. N.

PAGURUS striatus, *Latr. Hist. Nat. Crust.* vi. 163. *Oliv. Enc.* viii. 643. *Risso, Crust. Nice*, 54. *Desm. Cons.* 178. *Roux, Crust. Med.* t. 10. *Edw. Ann. Sc. Nat.* 2e. ser. vi. 270. *Crust.* ii. 218. Cancer arrosor, *Herbst*, ii. t. 43, f. 1. Pag. strigosus, *Bosc.* ii. 77. Pag. incisus, *Lam. Hist. Nat. An. s. Vert.* v. 220. *Savigny, Egypte*, t. 9, f. 1.

a. Mediterranean. Presented by M. Delalande.

PAGURUS calidus, *Risso, Hist. Nat. l'Eur. Mer.* v. 39. *Roux, Crust. Med.* t. 15. *Edw. Crust.* ii. 220.

a. Mediterranean?

b. —

PAGURUS isochirus, n. s.

a. —

PAGURUS pilosimanus, n. s.

a. —

PAGURUS megistos. Cancer meg., *Herbst*, t. 61, f. 1. Pagurus punctulatus, *Oliv. Enc. Meth.* viii. 641. *Quoy & Gaim. Voy. de l'Uranie*, t. 78, f. 2. *Edw. Crust.* ii. 222.

a. Indian Ocean. From the collection of Dr. Leach.

b. Mauritius.

c. Philippine Islands (Rohol). From the collection of Mr. Cuming.

d—f. Australia (Bramble Key). Presented by J. B. Jukes, Esq.

PAGURUS strigimanus, n. s. *Ann. U. S. 1848. (i). p. 224*
a. V. D. Land. From the collection of Mr. Gunn.

PAGURUS setifer, *Edw. Ann. Sc. Nat. 2 ser. vi. 274. Crust. ii. 225.*

a. Australia. From the collection of Mr. Gould.

PAGURUS granulatus, *Oliv. Enc. Meth. viii. 640. Edw. Ann. Sc. Nat. 2 ser. vi. 275. Crust. ii. 225. Macáo, Parra, t. 61.*

a. W. Indies?

b. W. Indies?

PAGURUS pilosiusculus, n. s.

a. —?

b. Swan River. From Mr. Dring's collection.

PAGURUS chinensis, n. s.

a—c. China.

PAGURUS pedunculatus. Cancer ped., *Herbst*, t. 61, f. 2.

a. N. Holland. From Mr. Gould's collection.

PAGURUS horridus, n. s.

a. Indian Ocean.

PAGURUS cavipes, n. s.

a—c. Australia (Bramble Key). Presented by J. B. Jukes, Esq.

PAGURUS hirtimanus, n. s.

a. Philippine Islands. From the collection of Mr. Cuming.

PAGURUS cultratus, n. s.

a. Philippine Islands. From the collection of Mr. Cuming.

PAGURUS clibanarius, *Oliv. Enc. Meth. viii. 646. Quoy & Gaim. Voy. de l'Uran. t. 78, f. 1. Edw. Ann. Sc. Nat. 2e. ser. vi. 276. Crust. ii. 227.*

a. Java. Presented by M. Cuvier.

b. Philippine Islands. From the collection of Mr. Cuming.

PAGURUS misanthropus, *Risso, Hist. Nat. Eur. Mer. v. 41. Roux, Crust. Med. t. 14, f. 1. Edw. Crust. ii. 228. Pag. tubularis, Risso (not Fabr.), Crust. Nice, 56.*



a, b. Mediterranean. Presented by M. Spinola.
c, d. Spain.

PAGURUS ornatus, *Roux*, *Crust. Medit.* t. 43. *Edw. Ann. Sc. Nat.* 2e. ser. vi. 277. *Crust.* ii. 288. *Pag. annulicornis*, *Spinola*, *MSS.*

a—c. Sicily.

d. Mediterranean. Presented by M. Spinola.

PAGURUS tibicen, *Oliv. Enc. Meth.* viii. 646. *Edw. Ann. Sc. Nat.* 2e. ser. vi. 278. *Crust.* ii. 229. *Cuv. R. A. (Coch)*, t. 44, f. 3. *Cancer tib.*, *Herbst*, t. 23, f. 6. Var. *Pag. sulcatus*, *Edw. Crust.* ii. 230.

a. Brazil.

b. W. Indies. From the collection of Mr. Scrivener.

PAGURUS elegans, *Edw. Ann. Sc. Nat.* 2e. ser. vi. 278, t. 13, f. 2. *Crust.* ii. 229.

a. —

PAGURUS aniculus, *Fabr. Ent. Syst. Suppl.* 411. *Oliv. Enc. Meth.* viii. 640. *Quoy & Gaim. Voy. l'Uranie*, t. 79, f. 1. *Edw. Ann. Sc. Nat.* 2e. ser. vi. 279. *Crust.* ii. 230.

a.

b. From Mr. Broderip's collection.

PAGURUS ursus, *Oliv. Enc. Meth.* viii. 640. *Desm. Cons.* 179. *Pagurus aniculus*, *Edw. Crust.* ii. 231. Var.

a.

b. N. E. coast of Australia. Presented by J. B. Jukes, Esq.

PAGURUS maculatus, *Risso, Hist. Eur. Mer.* v. 39. *Roux, Crust. Med.* t. 24, f. 1. *Edw. Ann. Sc. Nat.* 2e. ser. vi. 281. *Crust.* ii. 231. *Cancer oculatus*, *Herbst*, ii. t. 23, f. 4 (not *Fabr.*) *P. crassimanus*, *Spin.* (not *Edw.*).

a, b. Mediterranean.

c. Mediterranean. Presented by M. Spinola.

CENOBITA, *Latr.*

CENOBITA clypeata, *Latr. Enc. Meth.* t. 311, f. 1. *Edw. Crust.* ii. 239. *Owen, Beechey's Voyage*, 85. *Cancer cl.*, *Herbst*, t. 23, f. 2. *Pagurus cl.*, *Fabr. Ent. Syst. Suppl.* 413.

a—c. Indian Ocean.

CENOBITA Diogenes, *Edw. Crust.* ii. 240, t. 22, f. 11-13. *Pagurus Diog.*, *Latr. Enc.* t. 284, f. 2 & 3. *Catesby, Carolina*, ii. t. 33, f. 1, 2.

a—e. In different kinds of shells.

f—x. In different kinds of shells. Brazil. From the collection of Mr. Broderip.

y, z. W. Indies. From Mr. Scrivener's collection.

CENOBITA rugosa, *Edw. Crust.* ii. 241.

a—c. — From the collection of Dr. Leach.

CENOBITA compressa, *Guerin, MSS.* *Edw. Crust.* ii. 241.

a. Indian Ocean. Presented by Gen. Th. Hardwicke.

b. Philippine Islands (Siquejor). From Mr. Cuming's collection.

CENOBITA læviuscula, n. s.

a, b. Port Essington.

CENOBITA compta, n. s.

a—g. — ? From the collection of Mr. Broderip.

BIRGUS, *Leach.*

BIRGUS latro, *Leach, Linn. Trans.* xi. 337. *Desm. Cons.* 180, *t.* 30, *f.* 3. *Quoy & Gaim. Voy. l'Uranie*, *t.* 80. *Edw. Crust.* ii. 246. *Cuv. R. A. (Croch.)*, *t.* 43, *f.* 1. *Rumph.* *t.* 4. *Seba*, *iii. t. 21, f. 1, 2.* *Cancer latro*, *Linn. Syst. Nat.* ii. 1049. *Herbst*, *ii. t. 24.* *Pagurus l. Fabr. Ent. Syst. Suppl.* 411. *Jun. Bir-*
gus laticauda, *Latr. R. A.* iv. *t.* 12, *f.* 2.

a. Indian Ocean.

b. Mauritius. Presented by Lady Frances Cole.

c. (Carapace), Mauritius. Presented by Lady Frances Cole.

d. Indian Ocean.

Family PORCELLANIDÆ.

PORCELLANA, *Lam.*

PORCELLANA violacea, *Guer. Bull. Sc. Nat.* 1835, 115. *Mag. de Zool.* 1838, *t.* 25, *f.* 2. *Edw.* ii. 250. *P. macrocheles*, *Pæpp. Wieg. Arch.* 1836, 142.

a. Chili. Presented by the Lords of the Admiralty.

b. Chili. From the collection of Prof. Bell.

PORCELLANA elongata, *Edw. Crust.* ii. 251. *Zool. Ereb. & Terr.* *t. f.*

a—c. New Zealand. From the collection of Mr. Percy Earl.

d—f. Var. New Zealand. Presented by Dr. Andrew Sinclair.

PORCELLANA pura, n. s. ?

a. — ?

PORCELLANA hirsuta, *Gray, Griff. Anim. King. Crust.* 312, *t.* 18.

a. —

PORCELLANA Desmarestii, *Eyd. & Gerv. Guerin, Mag. de Zool.* 1838, *p. 7, t. 26, fig. 1?* (*Voy. de la Favorite*).

a, b. Chili. From the collection of Professor Bell.

PORCELLANA galathina, *Bosc. Crust.*

a. W. Indies ?

B. latro is said in Encycl. Brit. (Art. Crust.)
to be the crab mentioned by Rockeford
as climbing coconut trees.

P. levigata Guerin

P. granulosa Guer. - *voy. Faiverte* = *striata* Edw.

P. punctata Guer. *de R. A. t. 18.* f. 2. = *cristata* Edw.

P. tuberculata Guer. *voy. Faiverte* t 52 f 2 = *Lobifrons* Edw

P. tuberculosa Edw. = *'affinis* Guer. - *voy. Faiverte*

P. anisochela Latr. *Serm. Con. 196*

P. Blutelii Russo *Serm. Con. 195.*

PORCELLANA squamulata, n. s.

a. Chili. From the collection of Professor Bell.

PORCELLANA rugosa? *Edw. Crust.* ii. 252.

a, b. Torres Straits. Presented by J. B. Jukes, Esq.

PORCELLANA asiatica, *Gray, Zool. Misc.* 15. *Edw. Crust.* ii. 252.

Pisidia as., *Leach, Dict. Sc. Nat.* 18, p. 54. *Desm. Cons.* 198.

a, b. Isle of France.

PORCELLANA Lamarckii, *Edw. Crust.* ii. 251. Pisidia Lam., *Leach, Dict. Sc. Nat.* 18, p. 54.

a. New Holland. From the collection of Dr. Leach.

b. Philippine Islands (Corregidor). From Mr. Cuming's collection.

PORCELLANA viridis, *Gray, Zool. Misc.* 15. *Edw. Crust.* ii. 254.

Pisidia v. *Leach, Dict. Sc. Nat.* 18, p. 53.

a. —— From the collection of Dr. Leach.

b—d. N. Africa. Presented by J. Burton, Jun., Esq.

PORCELLANA parvula, n. s.

a. N. Africa. Presented by J. Burton, Jun., Esq.

PORCELLANA annulipes, n. s.

a. Philippine Islands (Corregidor). From the collection of Mr. Cuming.

PORCELLANA rugosimanus, n. s.

a. Chili. Presented by the Rev. W. Hennah.

PORCELLANA polita, *Gray, Zool. Misc.* 14. *Griff. Anim. Kingd. Crust.* 312, t. 25, f. 2. *Edw. Crust.* ii. 253.

a. West Indies.

PORCELLANA affinis, *Gray, Zool. Misc.* 15. *Edw. Crust.* ii. 257.

a—c. ——?

PORCELLANA platycheles, *Lam. An. s. Vert.* 153. *Leach, Dict. Sc. Nat.* 18, 55. *Desm. Cons.* 195, t. 34, f. 1. *Edw. Crust.* ii. 255. *Bell, Brit. Crust.* 190. *Cancer pl., Pennant, Brit. Zool.* iv. 5, t. 6, f. 12. *Baster, Op. Subs.* ii. t. 4, f. 3. *Herbst,* i. t. 2, f. 26

a—h. Young. England. From the collections of Col. Montagu and Dr. Leach.

j—m. Males. England. From the collections of Col. Montagu and Dr. Leach.

l—o. Females. England. From the collections of Col. Montagu and Dr. Leach.

p—t. Looe, Cornwall. Presented by D. W. Mitchell, Esq.

V
PORCELLANA Sayana. Pisidia S., *Leach, Dict. Sc. Nat.* 18, p. 54.
Desm. Cons. 199. Porc. galathina, *Say, Journ. Acad. Sc. Phil.* i. p. 56 (not *Bosc.*).

a—d. Coasts of United States. Presented by Thomas Say, Esq.

PORCELLANA pilosa, *Edw. Crust.* ii. 255.

a. West Indies. From Mr. Scrivener's collection.

PORCELLANA subpilosa, n. s.

a—d. E. Indies. Presented by Gen. Th. Hardwicke.

PORCELLANA longicornis, *Edw. Crust.* ii. 257. Cancer long.,
Linn. Syst. Nat. 1040, 10. Seba, iii. t. 17, f. 1-4. Penn.
Brit. Zool. iv. 3, t. 1, f. 3. Pisidia Linnaeana, *Leach, Dict. Sc. Nat.* 18, p. 54. *Desm. Cons.* 197. Porc. Leachii, *Gray, Zool. Misc.* p. 15.

a—f. Young. British Coast. From the collections of Col. Montagu and Dr. Leach.

g—m. Males. British Coast. From the collections of Col. Montagu and Dr. Leach.

n, o. Females. British Coast. From the collections of Col. Montagu and Dr. Leach.

p—t. Europe.

PORCELLANA soriata, *Say, Journ. Acad. Sc. Phil.* i. p. 456. Pisidia sociata (for soriata), *Leach, Dict. Sc. Nat.* 18, p. 54. *Desm. Cons.* 199. *Edw. Crust.* ii. 258.

a—c. Georgia. Presented by Thomas Say, Esq.

PORCELLANA streptochirus, n. s.

a, b. Philippine Islands (Corregidor). From the collection of Mr. Cuming.

MEGALOPA, *Leach.*

MEGALOPA rhomboidalis, *Leach, Edin. Encycl.* Cancer rhomb.,
Mont. Linn. Trans. vii 65, t. 6, f. 1. Megalopa Montagui,
Leach, Mal. Pod. t. 16, f. 1-6. *Desm. Cons.* 201. *Edw. Crust.* ii. 262.

a. South Coast of Devon. From the collection of Col. Montagu.
 b, c. Torbay (Devon). Presented by J. Bulwer, Esq.

MEGALOPA armata, *Leach, Mal. Pod.* t. 16, f. 7-9. *Desm. Cons.* 201. *Edw. Crust.* ii. 262.

a, b. Bigbury Bay (Devon). Presented by C. Prideaux, Esq.

MEGALOPA maculata, *Leach.* *Tuckey's Congo,* 414. *Griff. A. K. Crust.* t. 25, f. 3.

a, b. Gulf of Guinea. Congo Expedition.

MEGALOPA sculpta, *Leach.* *Tuckey's Congo,* 414. *Griff. A. K. Crust.* t. 25, f. 1.

a. Gulf of Guinea. Congo Expedition.

Megaropa grossimana Guerin Mss. atlantie Philadelph. Me
" *longipes* Guer. int. *lutea* France Philadelph. Me

- MEGALOPA** mutica, *Desm. Cons.* 201, *t.* 34, *f.* 2. *Guerin. Icon.* *t.* 18, *f.* 3. *Edw. Crust.* *ii.* 262. *Krauss, Sudafr. Crust.* 54.
a—d. Coast of France.
e—n. On whale's head, Cape of Good Hope. Presented by Dr. Andrew Smith.
o. Cape of Good Hope. From the collection of Dr. Krauss.

MONOLEPIS, *Say.*

- MONOLEPIS** inermis, *Say, Journ. Acad. Sc. Phil.* *i.* 157. *Desm. Cons.* *i.* 200. *Edw. Crust.* *ii.* 264.
a, b. United States (Maryland). Presented by Thomas Say, Esq.
MONOLEPIS spinitarsus, *Say, Journ. Acad. Sc. Phil.* *i.* *p.* 158. *Desm. Cons.* 200. *Edw. Crust.* *ii.* 264.
a. United States (S. Carolina). Presented by Thomas Say, Esq.

MONOLEPIS orientalis, n. s.

- a—r.* Port Essington. From the collection of Mr. Gould.

DECAPODA MACROURA.

Family GALATHEIDÆ.

ÆGLEA, *Leach.*

- ÆGLEA** lævis, *Leach, Dict. Sc. Nat.* 18, *p.* 49. *Desm. Cons.* 187, *t.* 33, *f.* 2. *Edw. Crust.* *ii.* 260. *Cuv. R. A. (Coch)*, *t.* 47, *f.* 3. *Galathea lævis, Latr. Enc. Meth.* *t.* 308, *f.* 2.
a. Chili. From the collection of Mr. Bridges.

GALATHEA, *Fabr.*

- GALATHEA** strigosa, *Fabr. Ent. Syst. Suppl.* 414. *Desm. Cons.* 189, *t.* 33, *f.* 1. *Roux, Crust.* *t.* 19. *Guer. Icon.* *t.* 17, *f.* 3. *Cuv. R. A. (Coch)*, *t.* 47, *f.* 1. *Edw. Crust.* *ii.* 273. *Bell, Brit. Crust.* *Cancer s., Linn. Syst. Nat.* *ii.* 1053? *Herbst,* *ii. t.* 26, *f.* 2. *Penn, Brit. Zool.* *iv. t.* 14, *f.* 26. *De Geer, Mem. vii. t.* 23, *f.* 1. *Galathea spinigera, Leach, Linn. Trans.* *xi.* 340. *Mal. Pod. Brit.* *t.* 28, *B.*
a—c. Young. British Coast. From the collections of Dr. Leach and Col. Montagu.
d—f. British Coast. From the collections of Dr. Leach and Col. Montagu.
g, h. Dalmatia. From the collection of Dr. Heckel.
j, k. Marseilles. Presented by J. Ritchie, Esq.

~~Munida~~ *GALATHEA rugosa*, *Fabr. Ent. Syst. Suppl.* 415. *Desm. Cons.* 191. *Edw. Crust.* ii. 274. *Leach, Mal. Pod. Brit.* t. 29. *Bell, Brit. Crust.* *Cancer Bamfius*, *Penn, Brit. Zool.* iv. 14, t. 13, f. 25. *Herbst*, ii. t. 27, f. 3 (copied from *Penn.*). *Galathea longipeda*, *Lam. Syst. d. An. s. Vert.* 158. *Munida r.*, *Leach MSS. Dict. des Nat. 1852*. *Munida Rondeletii* *Bell. Brit. Crust.* 208
a. Young. British Coast.
b, c. Plymouth Sound. Presented by C. Prideaux, Esq.
d, e. Europe. From the collection of Dr. Leach.

GALATHEA subrugosa, n. s., *Zool. Ereb. & Terr.* t. f.
a, b. Auckland Islands (Rendezvous Cove). Antarctic Expedition.

GALATHEA squamifera, *Leach, Mal.* t. 28, A. *Edw. Crust.* ii. 275. *Bell, Brit. Crust.* ¹⁹ G. *strigosa*? *Bosc.* ii. t. 12, f. 2. *Latr. Hist. Nat. Crust.* vi. t. 53, f. 2.
a—c. Young. S. Coast of Devon. From the collection of Col. Montagu.
d—g. Males and females. S. Coast of Devon. From the collection of Col. Montagu.
h. Sussex. Presented by J. E. Gray, Esq.
j. Mediterranean.
k, l. Young. Cornwall (Falmouth). Presented by W. P. Cocks, Esq.
m—q. Sicily. Presented by W. Swainson, Esq.

GALATHEA affinis, n. s.

a. Philippine Islands. From Mr. Cuming's collection.

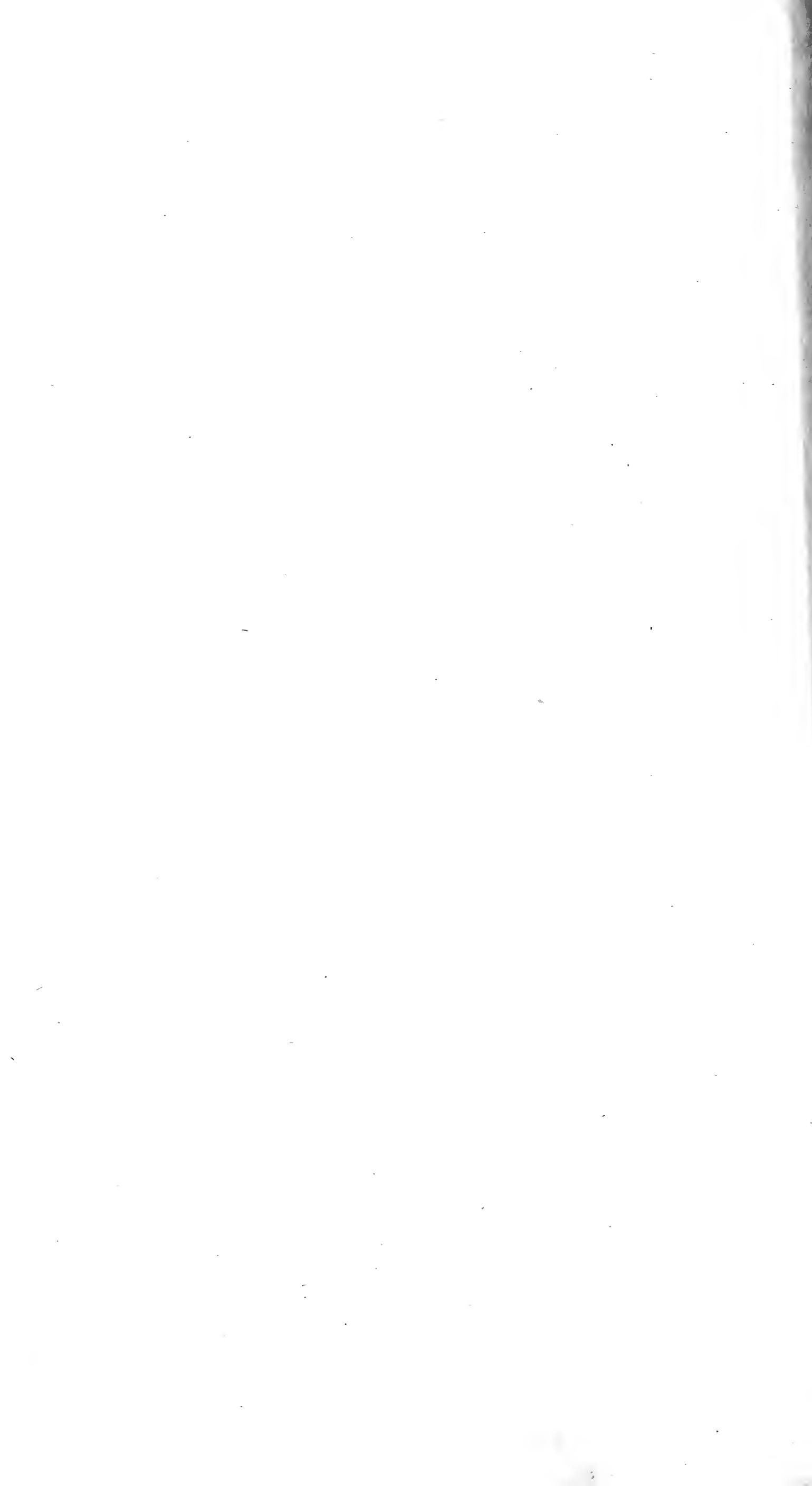
GALATHEA elegans, n. s.

a, b. Philippine Islands (Corregidor). From the collection of Mr. Cuming.
c. Var. Philippine Islands. From the collection of Mr. Cuming.

GRIMOTHEA, *Leach.*

GRIMOTHEA gregaria, *Leach, Dict. Sc. Nat.* xviii. 50. *Desm. Crust.* 188. *Cuv. R. A. (Coch)*, t. 47, f. 2. *Griff. A. K. Crust.* t. 19. Var. *G. Duperreii*, *Edw. Crust.* ii. 277. *G. gregaria*, *Guer. Voy. Coq.* t. 3, f. 1. *Galathea gregaria*, *Fabr. Ent. Syst. Suppl.* 415.
a. Magellan Straits. Presented by J. E. Gray, Esq.
b, c. ——. Presented by Gen. Th. Hardwicke.
d—o. Magellan Straits. Presented by the Lords of the Admiralty (Antarctic Expedition).

Galathea medea Embleton, Proc. Berwick Nat. Club.
Bell. Brit. Crust. 204.
and Falmouth. Presented by W. P. Cocks Esq.



Family SCYLLARIDÆ.

SCYLLARUS, *Fabr.*

SCYLLARUS arctus, *Fabr. Ent. Syst. Suppl.* 399. *Lund. Kiöb. Nat. Selsk.* ii. 21. *Desm. Cons.* 182. *Roux, Crust.* t. 11. *Cuv. R. A. (Coch)*, t. 45, f. 1. *Edw. Crust.* ii. 282. *Cancer (Astacus) ursus minor*, *Herbst*, ii. t. 30, f. 2. *C. arctus, Ræmer, Gen. Ins.* t. 32, f. 3. *Linn. Syst. Nat.* ii. 1084. *Scyllarus cicada, Risso, Crust. Nice.* 61. *Hist. Nat. Eur. Mer.* v. 45. *Chiambré, Macoto-Cigalo, Ital.*

- a—c.* Young. Sicily. Presented by Wm. Swainson, Esq.
d. Young. Nice. From the collection of Dr. Leach.
e. Marseilles. From the collection of Dr. Leach.

SCYLLARUS rugosus, *Latr. MSS.* *Edw. Crust.* ii. 283.

- a.* Indian Ocean.

SCYLLARUS insularis, n. s.

- a.* Philippine Islands. From the collection of Mr. Cuming.

SCYLLARUS Sinensis, n. s.

- a—d.* China.

- e—j.* China.

- k.* China. From Dr. Mantell's collection.

- l—n.* China. Presented by J. Bowring, Esq.

SCYLLARUS latus, *Latr. Crust.* vi. 182. *Desm. Cons.* 182. *Savigny, Egypte Crust.* t. 8, f. 1. *Guer. Icon.* t. 17, f. 1. *Edw. Crust.* ii. 284.

- a.* "Mediterranean?"

- b.* Madeira. Presented by the Rev. T. Lowe.

- c.* Albania. Presented by W. Wilson Saunders, Esq.

SCYLLARUS squamosus, *Edw. Crust.* ii. 284. *Scyll. orientalis, Bosc.* ii. t. 10, f. 1? (not of Authors).

- a, b.* Isle of France. From the collection of Dr. Leach.

SCYLLARUS æquinoctialis, *Fabr. Ent. Syst. Suppl.* 399. *Edw. Crust.* ii. 285, t. 24, f. 6. *Lund. Kiöb. Nat. Selsk.* ii. 21. *Brown, Jam.* 424, t. 41, f. 1. *Parra, t. 54, f. 1.*

- a.* S. America.

- b.* W. Indies.

- c—e.* Brazil. Presented by Lord Stuart de Rothesay.

THENUS, *Leach.*

THENUS orientalis, *Edw. Crust.* ii. 286. *Cuv. R. A. (Coch)*, t. 45, f. 2. *Cancer (Astacus) arctus, Herbst*, ii. t. 30, f. 1. *Scyllarus orient.*, *Fabr. Ent. Syst. Suppl.* 399. *Lund. Kiöb. Nat. Selsk.* ii. 22. *Thenus Indicus, Leach, Linn. Tr.* xi. 338.

- a. Indian Ocean. Presented by Gen. Th. Hardwicke.
- b. China. From the old collection.
- c. Philippine Islands (Siquijor). From the collection of Mr. Cuming.
- e. Madagascar.
- f. —?
- g. Swan River.
- h. India. Presented by Gen. Th. Hardwicke.

IBACUS, *Leach.*

IBACUS Peronii, *Leach*, *Zool. Misc.* ii. t. 119. *Desm. Cons.* t. 31, f. 2. *Edw. Crust.* ii. 287. *Scyll. incisus*, *Peron. MSS.* *Latr. Enc.* t. 320, f. 1. *Lam. An. s. Vert.* v. 213.

- a. New Holland. Presented by Capt. Grey.

IBACUS ciliatus, *Siebold*, *De Haan, Faun. Jap.* t. 37, f. 2.

- a, b. Japan. From the Leyden collection.

- c—e. China. From the collection of the Rev. J. Wenham.

IBACUS antarcticus, *Edw. Crust.* ii. 287. *Cancer ursus major*, *Herbst*, ii. t. 30, f. 2. *Scyllarus aut.*, *Lund. Kiöb. Naturh. Selsk.* ii. 22. *Fabr. Ent. Syst. Suppl.* 399. *Owen, Beechey's Voyage*, 86.

- a. Eastern Seas.
- b. Carapace.
- c. Philippine Islands (Guimaras). From the collection of Mr. Cuming.
- d. Isle of France. From the collection of Dr. Gardner.

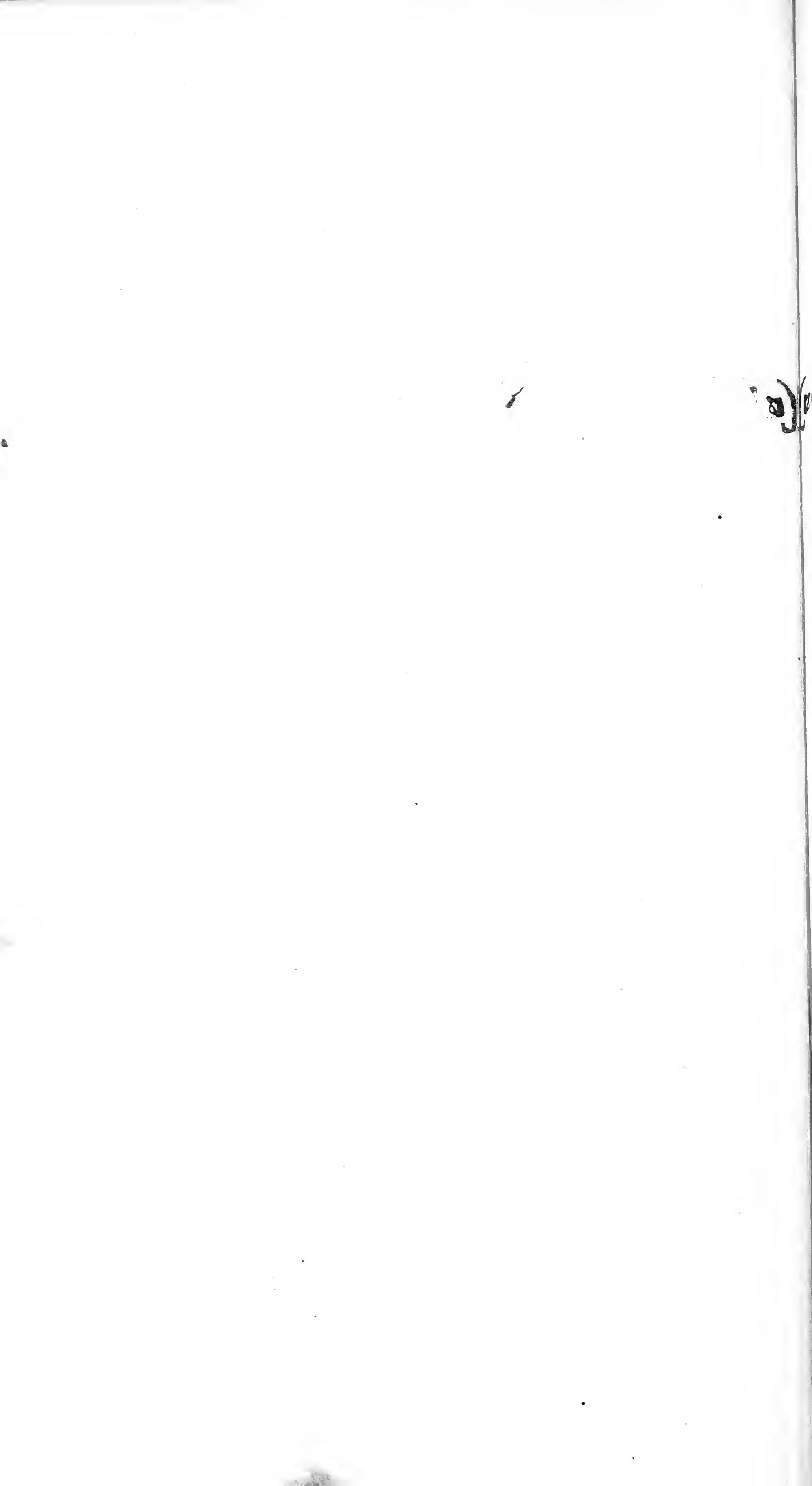
Family PALINURIDÆ.

PALINURUS, *Fabr.* (*part.*)

PALINURUS vulgaris, *Latr. Ann. du Mus.* iii. 391. *Leach, Mal.* t. 30. *Desm. Cons.* t. 2, f. 1. *Cuv. R. A. (Croch.)*, t. 46, f. 1. *Edw. Crust.* ii. 292. *Astacus elephas?* *Fabr. Ent. Syst.* ii. 479. *Cancer Homarus*, *Penn. Brit. Zool.* iv. 13, t. 11, f. 22. *Palin. quadricornis*, *Fabr. Ent. Syst. Suppl.* 401. *Palin. Homarus*, *Leach, Linn. Trans.* xi. 339. *Var. Pal. fasciatus*, *Risso. Crust. Nice*, 65 (*nec. auct.*). *Pal. Rissonii*, *Desm. Cons.* 185.

- a, b. West Coast of England, From the collections of Col. Montagu and Dr. Leach.
- c, d. Young. Mediterranean.
- e—p. “Larva of Palinurus locusta.” Cork. Presented by J. V. Thompson, Esq.
- q. Madeira. Presented by the Rev. T. Lowe.

Palaeomys longipes A. n. s. n. n. n. N. h. p. 87 pl. XXI
Jangtse



PALINURUS Lalandii, *Lam. MSS.* *Edw. Crust.* ii. 293. *Knorr,*
Del. ii. 22, *F. vi. f. 1.*

- a. Cape of Good Hope. Presented by Dr. Andrew Smith.
- b. New Zealand. From the collection of Mr. Percy Earl.

PALINURUS frontalis, *Edw. Crust.* ii. 294.

- a. Chili?

PANULIRUS, *Gray.*

PANULIRUS tæniatus. Palinurus tæniatus, *Lam. Hist. des Anim.* =
s. Vert. v. 211. *Edw. Crust.* ii. 296.

- a. Young. Philippine Islands. From the collection of Mr. Cuming.
- b. Indian Ocean. Presented by Gen. Th. Hardwicke.
- c. Isle of France.

PANULIRUS ornatus. Palinurus ornatus, *Fabr. Ent. Syst. Suppl.*
 400. *Bosc. Crust.* ii. 93. *Latr. Crust.* vi. 192. *Desm. Cons.*
 185. *Lam. Hist. des Anim.* *s. Vert.* v. 210. *Edw. Crust.*
 ii. 296.

- a. Isle of France.

PANULIRUS sulcatus. Palinurus sulcatus, *Lam. MSS.* *Edw.*
Crust. ii. 297.

- a. N. America (Sitka). Presented by Lady Katherine Douglas.

PANULIRUS penicillatus. Palinurus penicillatus, *Oliv. Enc. Meth.*
 viii. 674. *Desm. Cons.* 186. *Edw. Crust.* ii. 299. *Astacus p.,*
Oliv. Enc. vi. 343. *Pal. versicolor, var. b., Lam. Hist. des An.*
s. Vert. v. 211.

- a, b. Red Sea.

PANULIRUS argus. Palinurus argus, *Latr. Ann. du Mus.* iii. 593.
Oliv. Enc. Meth. viii. 663. *Lam. Hist. An. s. Vert.* v. 210.
Desm. Cons. 185. *Edw. Crust.* ii. 300.

a. —

b. Brazil (Bahia).

c, d. Brazil. Presented by Lord Stuart de Rothesay.

e, f. W. Indies. From the collection of Mr. Scrivener.

g. — Presented by Gen. Th. Hardwicke.

PANULIRUS guttatus. Palinurus guttatus, *Latr. Ann. du Mus.*
 iii. 393. *Oliv. Enc. Meth.* viii. 672. *Lam. Hist. An. s. Vert.*
 v. 210. *Desm. Cons.* 185. *Edw. Crust.* ii. 297, *t. 23, f. 1.*

- a. W. Indies. From the collection of Mr. Scrivener.

b. Isle of France.

c. Var. N. Holland. From the collection of Mr. Gould.

PANULIRUS Japonicus. Palinurus Japonicus, *Siebold, De Haan,*
Faun. Jap. *t. 41, 42.*

- a. Japan. From the Leyden collection.

PANULIRUS occidentalis, n. s.

a. W. Indies. From the collection of Mr. Scrivener.

LINUPARUS, *Gray*.

LINUPARUS trigonus. *Palinurus* trig., *Siebold, De Haan, Faun.*

Jap. t. 39, 40.

a. Japan. From the Leyden collection.

Family THALASSINIDÆ.

CALLIANASSA, *Leach*.

CALLIANASSA subterranea, *Leach, Mal. Pod. Brit. t. 32. Desm.*

Cons. t. 36, f. 2. Guerin, Icon. t. 19, f. 4. Cuv. R. A. (Croc'h), t. 48, f. 3. Edw. Crust. ii. 309. Bell, Brit. Crust. 217 Cancer s., Montagu, Linn. Trans. ix. t. 3, f. 1, 2. C. latitcauda, Otto. Nov. Act. Acad. Cur. xiv. t. 21, f. 3?

a—d. S. Devon. From the collections of Col. Montagu and Dr. Leach.

e, f. Devon (Kingsbridge estuary). From the collection of Dr. Leach.

CALLIANASSA major, *Say, Journ. Acad. Sc. Phil. i. 239. Edw. Crust. ii. 310.*

a, b. Arms. Coast of Florida. Presented by Thomas Say, Esq.

CALLIANASSA Davyana. *Gebia Davyana, Risso. Journ. Phys. 1822, p. 243. Desm. Cons. 204. Gebios Davyanus, Risso. Hist. Nat. l'Eur. Mer. v. p. 52.*

a, b. Mediterr. ^{Asian}. Presented by the Rev. W. Hennah.

CALLIANASSA? *carinædorsis* n. s.

[*carinædorsis*]

a. b. Swan River. From Mr. Dring's collection.

CALLIANASSA? *abdominalis*, n. s.

a. Philippine Islands. From the collection of Mr. Cuming.

AXIUS, *Leach*.

AXIUS stirynchus, *Leach, Linn. Trans. xi. 343. Mal. t. 33. Desm.*

Cons. t. 36, f. 1. Guer. Icon. t. 18, f. 5. Cuv. R. A. (Croc'h), t. 48, f. 2. Edw. Crust. ii. 311. Bell, Brit. Crust.

a. Devon (Sidmouth). From the collection of Dr. Leach.

b. Devon (Plymouth). From the collection of Col. Montagu.

GEBIA, *Leach*.

GEBIA stellata, *Leach, Mal. t. 31. Linn. Trans. xi. 342. Desm.*

Cons. t. 35, f. 2. Edw. Crust. ii. 313. Bell, Brit. Crust.

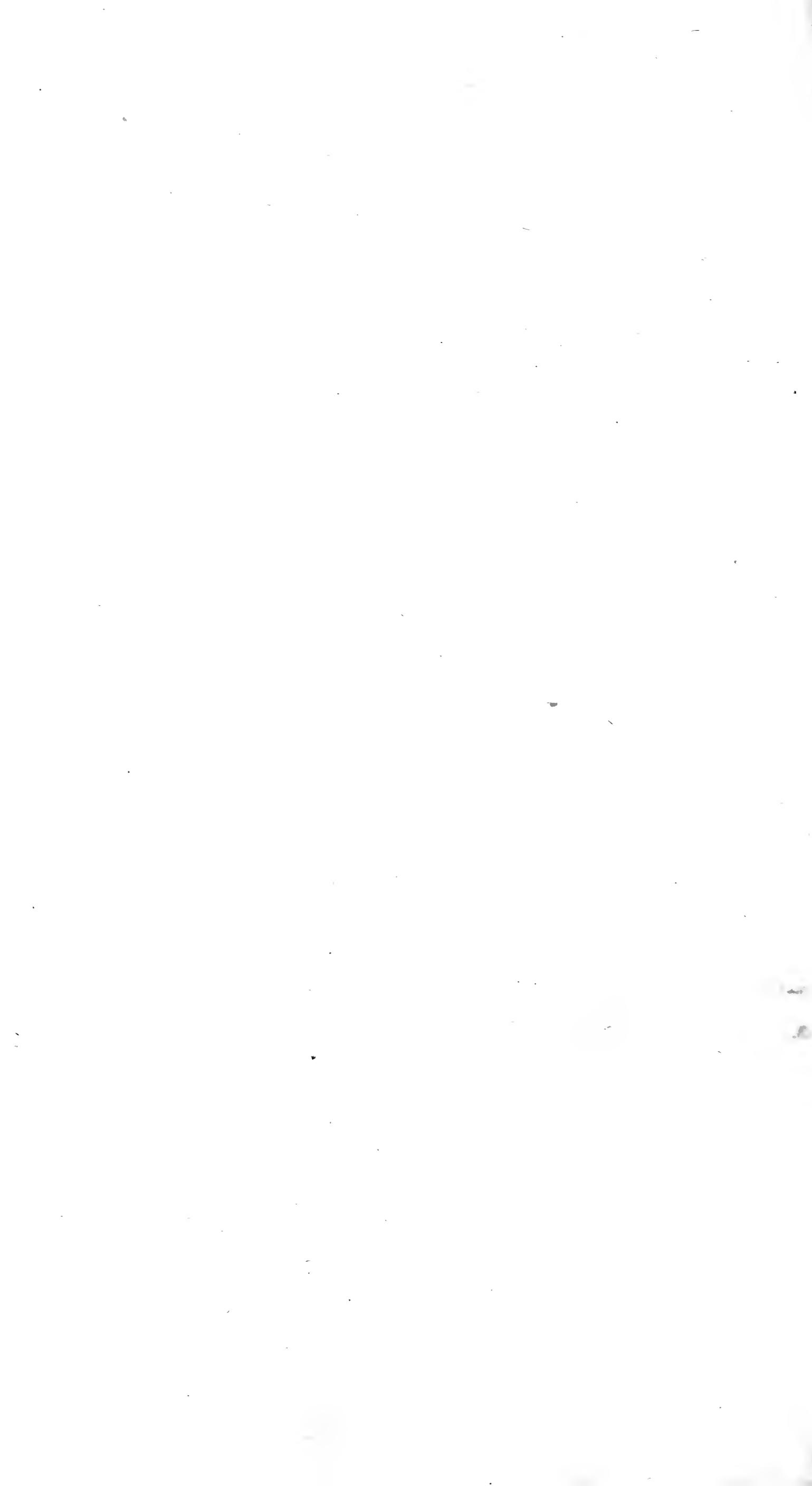
Cancer (astacus) stell., Montagu, Linn. Trans. ix. t. 3, f. 5.

Calocaris Bell. Brit Crust 231

Calocaris Macandreae Bell Brit Crust 233.

a. Loch Fyne. Presented by R. McAndrew Esq.

fd. Geiospis nitidus A. N. E. W. A. Mus. H. N. p. 63
pl. xviii fig. 4-7 (1868) St. Vincent.



a, b. Plymouth Sound. From the collection of Col. Montagu.
c. Female. Kingsbridge estuary. From the collection of Col. Montagu.

GEBIA *deltura*, *Leach*, *Mal.* t. 31. *Linn. Trans.* xi. 342. *Edw. Crust.* ii. 314. *Bell, Brit. Crust.*

a—d. Plymouth Sound. From the collection of Col. Montagu.

e. Male. Kingsbridge estuary. From the collection of Dr. Leach.

GEBIA *affinis*, *Say*, *Journ. Acad. Sc. Phil.* i. 241. *Edw. Crust.* ii. 314.

a. Tail and part of abdomen. Georgia. Presented by Thomas Say, Esq.

GEBIA *hirtifrons*, n. s., *Voy. Ereb. & Terr.* t. f.

a. South Seas (Antarctic Expedition).

THALASSINA, *Latr.*

THALASSINA *anomala*. *Cancer anomalus*, *Herbst*, iii. t. 62. Th. *scorpionoides*, *Latr. Gen. Crust. et Ins.* i. 52? *Leach, Zool. Misc.* iii. t. 130. *Desm. Cons.* t. 35, f. 1. *Guerin, Icon.* t. 18, f. 4. *Cuv. R. A. (Coch)*, t. 48, f. 1. *Edw. Crust.* ii. 316.

a. India.

b—d. India. Presented by Gen. Th. Hardwicke.

THALASSINA *Talpa*, n. s.

a. Philippine Islands. From the collection of Mr. Cuming.

CALLIANIDEA, *Edw.*

CALLIANIDEA *typus*, *Edw. Crust.* ii. 320, t. 25, bis. f. 8-14.

a, b. Philippine Islands. From the collection of Mr. Cuming.

Family ASTACIDÆ.

ASTACUS, *Fabr.*

Sect. A. *Gray, in Eyre's Central Australia*, i. 410.

ASTACUS *fluviatilis*, *Fabr. Ent. Syst. Suppl.* 406. *Edw. Crust.* ii. 330. *Erichs. Wieg. Arch*, 1846, p. 90. *Cancer astacus*, *Linn. Syst. Nat.* ii. 1051. *Penn. Brit. Zool.* iv. t. 15, f. 27. *Roesel*, iii. t. 54 and t. 61. *Sulz.* t. 23, f. 151. *Potamobius Europæus*, *Leach, Edin. Enc.*

a—c. England.

d, e. Dalmatia. From the collection of Dr. Heckel.

f, g. France.

h. Middlesex (New River).

j. Lyons. Presented by Miss E. Poggi.

k. Near London. Presented by Mr. John Doubleday.

ASTACUS affinis, *Say*, *Journ. Acad. Sc. Phil.* i. 168. Ast. (Cambarus) affinis, *Erichs. in Wiegm. Arch.* 1846, p. 96. Ast. Bartonii, *Edw. Crust.* ii. 331 (not *Fabr.*).

a. N. America (River Delaware). Presented by Thos. Say, Esq.
b. Canada.

c, d. N. America.

ASTACUS Bartonii, *Fabr. Ent. Syst. Suppl.* 407. *Say*, *Journ. Acad. Sc. Phil.* i. 167. Ast. affinis, *Edw. Crust.* ii. 332 (not of *Say*). Ast. (Cambarus) Bart., *Erichs. Wiegm. Arch.* 1846, 97.

a. United States. Presented by Thomas Say, Esq.
b—j. United States (Philadelphia). Presented by Dr. Wagner.

Sect. B. *Gray, l. c.*

ASTACUS Franklinii, *Gray, App. to Eyre's Centr. Austr.* i. 409, *t. 3, f. 1.*

a, b. Van Diemen's Land.

ASTACUS Zealandicus, n. s., *Voy. Ereb. & Terr. t. f.*
a, b. New Zealand. From the collection of Mr. ~~Eyre~~ Earl.

ASTACUS Tasmanicus, *Erichs. Wiegm. Arch.* 1846, p. 94.

a. Van Diemen's Land.

Sect. C. *Gray, l. c.*

ASTACUS bicarinatus, *Gray, App. to Eyre's Centr. Austr.* i. 410, *t. 3, f. 2.*

a—j. Port Essington. From the collection of Mr. Gould.

ASTACUS quinque-carinatus, *Gray, App. to Eyre's Centr. Austr.* i. 410, *t. 3, f. 3.*

a—j. W. Australia.

ASTACUS chilensis, *Edw. Crust.* ii. 333. Ast. (Cambarus) chil., *Erichs. Wiegm. Arch.* 1846, 100.

a. Chili. From the collection of Mr. Cuming.

PARANEPHROPS, *White*.

PARANEPHROPS planifrons, *White*. *Gray, Zool. Misc. part 2*, p. 79: *Dieffenb. New Zeal.* ii. 267. *Zool. Ereb. & Terr. t. f.*

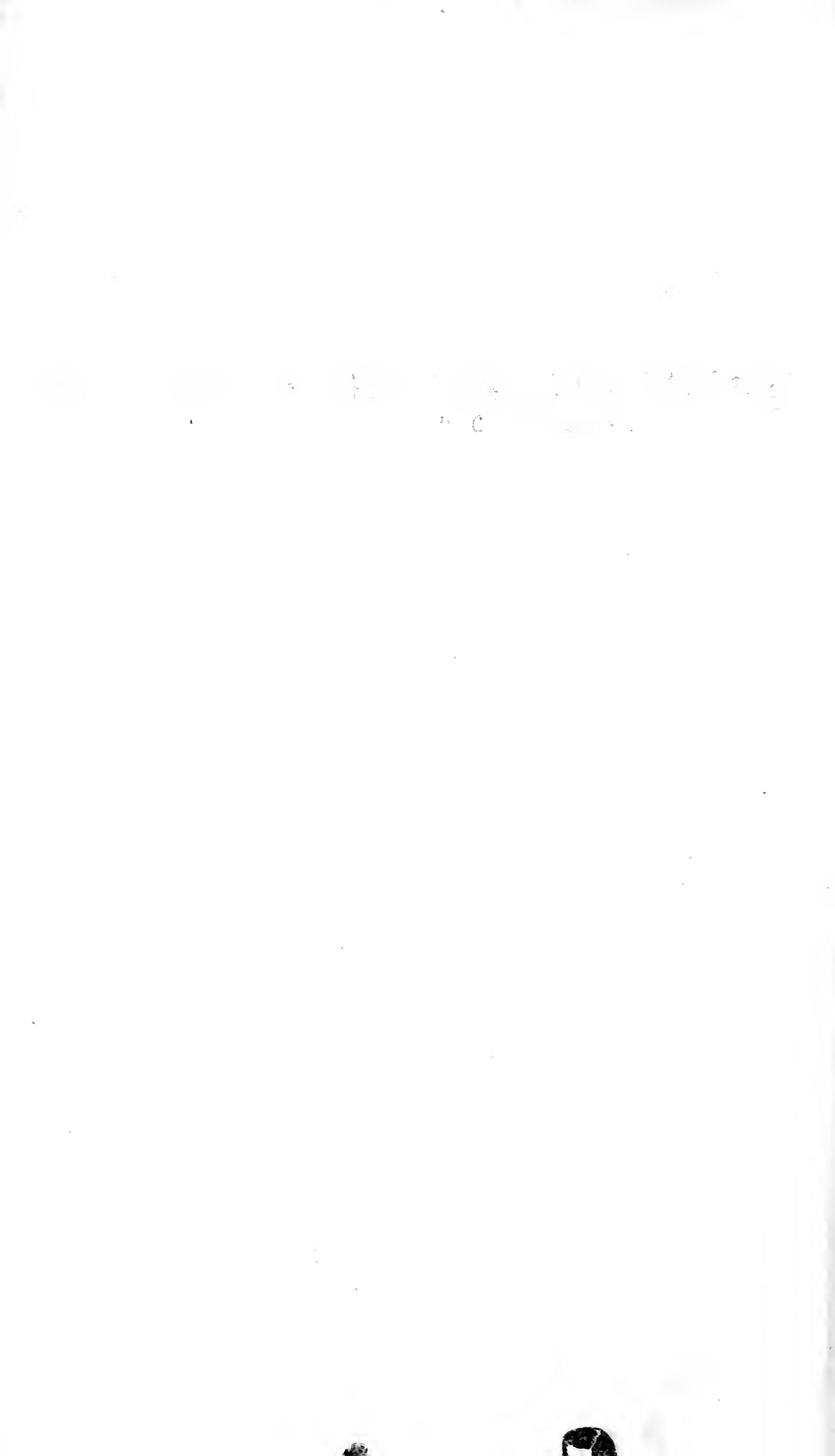
a, b. New Zealand. Presented by Dr. Dieffenbach.

c, d. New Zealand. Presented by W. W. Saunders, Esq.

HOMARUS, *Edw.*

HOMARUS gammarus. *Cancer gammarus*, *Linn. Syst. Nat.* ii. 105~~6~~.
Penn. Brit. Zool. iv. 8, *t. 10, f. 21.* *Astacus marinus*, *Fabr. Ent. Syst. Suppl.* 406. *Desm. Cons.* 211, *t. 41, f. 1.* *Homarus vulgaris*, *Edw. Crust.* ii. 334. *Ast. gammarus*, *Leach, Suppl. to Enc. Brit.* i. 420.

artaeus leptorhynchus Fisch Bull. Mose. 9.147 t 5 pl. 1. May
Phila



a—d. England. From the collections of Dr. Leach and Col. Montagu.

e—g. "Larvæ of *Astacus marinus*." Cork Harbour. Presented by J. V. Thompson, Esq.

NEPHROPS, *Leach.*

NEPHROPS Norvegicus, *Leach, Linn. Trans.* xi. 344. *Mal. Pod. Brit.* t. 36. *Desm. Cons.* 213, t. 37, f. 1. *Guerin. Icon.* t. 19, f. 1. *Edw. Crust.* ii. 336. *Cancer N., Linn. Syst. Nat.* 1053. *Ascanius, Icon.* iv. 6, t. 39. *Herbst,* ii. t. 26, f. 3. *Astacus N., Fabr. Ent. Syst. Suppl.* 418. *Penn. Brit. Zool.* iv. 14, t. 12, f. 24.

a—e. Firth of Forth. From the collection of Dr. Leach.

Family CRANGONIDÆ.

CRANGON, *Fabr.*

CRANGON vulgaris, *Fabr. Ent. Syst. Suppl.* 410. *Latr. Hist. Nat. Crust.* vi. 267, t. 55, f. 1, 2. *Leach, Mal. Pod. Brit.* t. 37, B. *Desm. Cons.* t. 38, f. 1. *Edw. Crust.* ii. 341. *Cuv. R. A. (Coch)*, t. 51, f. 1. *Cancer crangon, Seba*, iii. t. 21, f. 8. *Ræsel.* iii. t. 21, f. 8. *Herbst,* ii. t. 29, f. 3, 4. *Penn. Brit. Zool.* iv. t. 15, f. 30. *Muller, Zool. Dan.* iii. t. 14, f. 4-10. *Squilla cinerea, Klein.* f.

a—c. Mouth of the Thames.

d, e. Coast of France. Presented by M. Dufresne.

f. "Larva." Cork. Presented by J. V. Thompson, Esq.

g. Coast of France.

h. Bridgewater. Presented by Wm. Baker, Esq.

CRANGON fasciatus, *Risso. Crust. Nice*, 82, t. 3, f. 5. *Hist. Nat. Eur. Mer.* v. 64. *Edw. Crust.* ii. 343.

a. Mediterranean. Presented by the Marquis Spinola.

CRANGON septemspinosa, *Say, Journ. Acad. Sc. Phil.* i. 246. *Edw. Crust.* ii. 342. *De Kay, Zool. N. York.* vi. p. 25, t. 8, f. 24.

a. East Florida. Presented by Thomas Say, Esq.

CRANGON boreas, *Fabr. Ent. Syst. Suppl.* 410. *Lam. Hist. An. s. Vert.* v. 210. *Sabine, Parry's Voy. App.* 57. *Edw. Crust.* ii. 342. *Cuv. R. A. (Coch)*, t. 51, f. 2. *Cancer bor., Phipps. Voy.* 194, t. 11, f. 1. *Müller, Zool. Dan.* iv. t. 132, f. 1. *C. homaroides, O. Fabr. Faun. Grænl.* 241.

a, b. Norway. Presented by Henry Woodfall, Esq.

- CRANGON** cataphractus, *Edw. Crust.* ii. 343. *Cuv. R. A. (Coch)*,
t. 51, f. 3. Cancer cataph., *Olivi. Zool. Afr.* t. 3, f. 1.
Egeon loricatus, *Risso. Crust. Nice*, 100. *Hist. Nat. Eur. Mer.* v. t. 1, f. 3. *Desm. Cons.* 219. **Crangon** spinosus, *Leach, Linn. Trans.* xi. 346. **Pontophilus** sp., *Leach, Mal. Pod. Brit.* t. 37.
a. Near the Eddystone. Presented by Charles Prideaux, Esq.
b. Off Falmouth. From the collection of Mr. John Cranch.
c. Mediterranean. Presented by the Marquis Spinola.

Family ALPHEIDÆ.

ATYA, *Leach.*

- ATYA scabra, *Leach, Zool. Misc.* iii. t. 131. *Desm. Cons.* t. 37,
f. 2. *Edw. Crust.* ii. 348, *t. 24, f. 15-19.* *Cuv. R. A. (Coch)*, *t. 51, f. 4.* Atys scaber, *Leach, Linn. Trans.* xi. 345.
a—d. Mexico. From the collection of Dr. Leach.
e. Cape de Verd. Presented by George Newport, Esq.
ATYA sulcatus, *Newport, A. and M. Nat. Hist.* 1847, *t. f.*
ATYA spinipes, *Newport, Ann. and Mag. Nat. Hist.* 1847.
a. Philippine Islands. From the collection of Mr. Cuming.
ATYA occidentalis, *Newport, Ann. and Mag. Nat. Hist.* 1847.
Gronov. Zooph. ii. 231, *t. 17, f. 6.*
a, b. Jamaica.
c—e. Jamaica. From the collection of Mr. Gosse.
ATYA pilipes, *Newport, Ann. and Mag. Nat. Hist.* 1847, *t. f.*
a. New Zealand. Presented by George Newport, Esq..

ALPHEUS, *Fabr.*

- ALPHEUS ventrosus, *Edw. Crust.* ii. 352.
a—g. Indian Ocean. From Mr. Gardiner's collection.
ALPHEUS Neptunus, n. s. *Zool. Erebus and Terror*, *t. f.*
a. Port Essington. Presented by the Earl of Derby.
ALPHEUS chiragricus, *Edw. Crust.* ii. 354.
a, b. China. Presented by Gen. Th. Hardwicke.
ALPHEUS Triton, n. s.
a. Indian Ocean. From Col. Whitehill's collection.
ALPHEUS Rhode, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.
ALPHEUS Amphitrite, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

Alpheus ruber Edw. Crust II. 351. Bell Brit Crust 271.
a. Falmouth. arm & hand taken from stomach of Haddock
Presented by W. P. Cocks Esq

Pontonia Latr

P. custos Guer. Exp. Mor. p 36 t 27 fl. Cancer c. Forsk Desc. p 94.
Aiphes tyrrhenus Russo. Crust Nics t 2 p 2.

Pontonia tyrrhena Latr. m. Edw. Crust II. 360

albania (Gulf of Arta) attached to Pinna nobilis. S. Saunders fig.

- * ALPHEUS Doris, n. s. *Zool. Erebus and Terror*, t. f.
 a, b. Torres Straits. Presented by J. B. Jukes, Esq.
- ALPHEUS heterochelis, *Say, Journ. Acad. Sc. Phil.* i. 243? *Edw. Crust.* ii. 356?
 a, b. — From the collection of Dr. Leach.
- * ALPHEUS forceps, n. s.
 a. Pondichery. From the collection of the French Museum.
- ALPHEUS spinifrons, *Edw. Crust.* ii. 355.
 a. Chili. Presented by the Rev. Mr. Hennah.
- * ALPHEUS Alope, n. s. *Zool. Erebus and Terror*, t. f.
 a. N. Holland (Port Stephen). Presented by the Earl of Derby.
- * ALPHEUS Thetis, n. s. *Zool. Erebus and Terror*, t. f.
 a. N. Holland. Presented by the Entomological Club of London.
- * ALPHEUS Galathea, n. s. *Zool. Erebus and Terror*, t. f.
 a. Port Essington. From the collection of Mr. Gould.
- * ALPHEUS Doto, n. s. *Zool. Erebus and Terror*, t. f.
 a—e. N. Holland, Sir C. Hardy's Island; dredged in 11 fathoms.
 Presented by J. B. Jukes, Esq.
- ALPHEUS minus, *Say, Journ. Acad. Sc. Phil.* i. 245.
 a—c. East Florida. Presented by Thomas Say, Esq.
- ALPHEUS frontalis, *Edw. Crust.* ii. 356. *Cuv. R. A. (Croc.)*,
 t. 53, f. 2.
 a. Torres Straits. Presented by J. B. Jukes, Esq.

ALOPE, White. *new. Lepidoph.*

- * ALOPE palpalis, n. s., *Zool. Erebus and Terror*, t. f.
 a. New Zealand. From the collection of Mr. Earl.

NIKA, Risso.

- NIKA edulis, *Risso. Crust. Nice*, 85, t. 3, f. 3. *Hist. Nat. Eur. Mer.* v. 72. *Roux, Crust. Med.* t. 45. *Edw. Crust.* ii. 364.
Cuv. R. A. (Croc.), t. 52, f. 1. *Processa e., Latr. R. A.* iv. 95. *Processa canaliculata, Leach, Mal. Pod. Brit.* t. 41. *Nika c., Desm. Cons.* 231, t. 39, f. 4.
 a. S. Devon (Torcross). From the collection of Col. Montagu.
 b. Bognor. Presented by T. Bell, Esq.
 c, d. Nice. Presented by M. Desmarest.
 e, f. Nice. Presented by M. G. Cuvier.

- NIKA sinuolata, *Risso. Crust. Nice*, 87. *Hist. Nat. Eur. Mer.* v. 72. *Desm. Cons.* 231.
 a. Nice. From the collection of Dr. Leach.

ATHANAS, Leach.

ATHANAS nitescens, *Leach, Mal. Pod. Brit. t. 44. Desm. Cons. 240, t. 39, f. 5. Guer. Icon. t. 22, f. 2. Edw. Crust. ii. 366.*
a—c. Coasts of Devon and Cornwall. From the collection of Col. Montagu.

Family PALÆMONIDÆ.

HIPPOLYTE, Leach.

HIPPOLYTE varians, *Leach, Linn. Trans. xi. 347. Mal. Pod. Brit. t. 38, f. 6-16. Desm. Cons. 221, t. 39, f. 2.*
a, b. Males. Devon and Cornwall. From the collection of Col. Montagu.
c, d. Females. Devon and Cornwall. From the collection of Col. Montagu.

HIPPOLYTE Prideauxiana, *Leach, Mal. Pod. Brit. t. 38, f. 1-5.*
Desm. Cons. 221. Edw. Crust. ii. 372.

a. Devon (Bantham). Presented by Charles Prideaux, Esq.

HIPPOLYTE Moorii, *Leach, Mal. Pod. Brit. t. 38, f. 2. Desm. Cons. 221. Edw. Crust. ii. 372.*

a. Plymouth Sound. Presented by Charles Prideaux, Esq.

HIPPOLYTE Cranchii, *Leach, Mal. Pod. Brit. t. 38, f. 17-21.*
Desm. Cons. 222. Edw. Crust. ii. 376.

a, b. Kingsbridge Estuary. From the collection of Mr. Cranch.

HIPPOLYTE polaris, *J. C. Ross, App. to Ross's 2nd Exp. 85.*
Owen, in Beechey's Voy. 90. Edw. Crust. ii. 376. Alpheus pol., Sabine, App. to Parry's 1st Voy. t. 2, f. 5-8. Lebbeus orthorhynchus, Leach, MSS.

a. Baffin's Bay. Presented by Capt. E. Sabine.

HIPPOLYTE marmoratus, *Edw. Crust. ii. 379, t. 25, f. 8. Palæmon marm., Oliv. Enc. Meth. viii. sp. 22. Alpheus marm., Lam. Hist. An. s. Vert. v. 205.*

a. N. Holland.

HIPPOLYTE Metis, n. s. *Alpheus. types Edw.*

a. Philippine Islands. From the collection of Mr. Cuming.

HIPPOLYTE Lygdamis, n. s.

a. Chili. Presented by the Rev. Mr. Hennah.

HIPPOLYTE spinus. *Cancer spinus, Sowerby, Brit. Misc. t. 21.*
Alpheus sp., Leach, Linn. Trans. xi. 347. Hippolyte Sowerbæi, Leach, Mal. Pod. Brit. t. 39. Desm. Cons. t. 39, f. 1.
J. C. Ross, in Ross's 2nd Voy. p. 83, t. B. f. 2. Edw. Crust. ii. 380.

a. Newhaven, near Edinburgh. Presented by Dr. Patrick Neill.

He 18000' feet. S. and S. 18000' feet.
S. Hill Park - 9600' - Oct 20, 1918

Point 0 in General Duty - Sand Hill
Sand Hill

Point 0 in General Duty - Sand Hill
Sand Hill

PANDALUS, *Leaeh.*

- PANDALUS annulicornis, *Leach, Mal. Pod. Brit.* t. 40. *Lam. Hist. An. s. Vert.* v. 203. *Desm. Cons.* 220, t. 38, f. 2. *Edw. Crust.* ii. 384. *Kroyer, in Gaim. Voy. Scand. Lap.* t. 6, f. 3, a—e.
a—d. Yarmouth, Devon and Scotland. From the collection of Dr. Leach.
e. Coast of Jersey.

PALÆMON, *Fabr.*

- PALÆMON serratus, *Fabr. Ent. Syst. Suppl.* 604. *Leach, Mal. Pod. Brit.* t. 43, f. 1. *Desm. Cons.* t. 40, f. 1. *Edw. Crust.* ii. 389. *Cuv. R. A. (Croc'h)*, t. 54, f. 1. Cancer (Astacus) serratus, *Penn. Brit. Zool.* iv. p. 15, t. 16, f. 28.
a. England. From the collection of Dr. Leach.
b—o. Carapaces, to show the variation in the rostrum.
p. Marseilles. Presented by J. Ritchie, Esq.
q. Young. Genoa.

- PALÆMON squilla, *Fabr. Ent. Syst. Suppl.* 403. *Leach, Mal. Pod. Brit.* t. 43, f. 11. *Desm. Cons.* 235. Guerin, *Icon.* t. 22, f. 1. *Edw. Crust.* ii. 390. Cancer squilla, *L. Syst. Nat. C.* (Astacus) squilla, *Penn. Brit. Zool.* iv. 16. pl. 16, "White shrimp," London market.
a—g. S. W. coast of Devon. From the collection of Col. Montagu.
h—j. Mouth of the Thames. From the collection of Dr. Leach.
k—n. Carapaces, to show the variation in the rostrum.
o. Sussex (Little Hampton).
p, q. Mediterranean (Genoa).

- PALÆMON varians, *Leach, Mal. Pod. Brit.* t. 43, f. 14. *Linn. Trans.* xi. 349. *Desm. Cons.* 135. *Edw. Crust.* ii. 391.
a. Devonshire. From the collection of Dr. Leach.
b. Glamorganshire. From the collection of Dr. Leach.
c. Norfolk. From the collection of Dr. Leach.
d. Europe.

- PALÆMON antennarius, *Edw. Crust.* ii. 391.
a. Mediterranean.

- PALÆMON natator, *Edw. Crust.* ii. 393. Pal. fucorum, *Fabr. Ent. Syst. Suppl.* 404?
a—f. Found on the gulf-weed in the Atlantic Ocean. Presented by Dr. Andrew Sinclair, R.N.

- PALÆMON vulgaris, *Say, Journ. Acad. Sc. Phil.* i. 248. *Edw. Crust.* ii. 394. *De Kay, Zool. New York*, vi. 29, t. 9, f. 30.
a. N. American Coast. Presented by Thomas Say, Esq.

PALÆMON tenuicornis, *Say*, *Journ. Acad. Sc. Phil*, i. 249, *Edw. Crust.* ii. 395.

a, b. Banks of Newfoundland. Presented by Thomas Say, Esq.

PALÆMON Abbotii, *Leach*, *MSS.*

a. Georgia. From the collection of Dr. Leach.

PALÆMON Quoianus, *Edw. Crust.* ii. 393.

a—g. New Zealand. Presented by Dr. Andrew Sinclair, R.N.

h—j. New Zealand. Presented by W. W. Saunders, Esq.

PALÆMON affinis, *Edw. Crust.* ii. 391.

a—n. New Zealand (Bay of Islands). Presented by the Lords of the Admiralty (Antarctic Expedition).

* *PALÆMON Colombicus*, n. s.

a. Colombia. Presented by M. Goudot.

* *PALÆMON Electra*, n. s.

a—c. Brazil.

* *PALÆMON Creusa*, n. s.

a. West Indies. From the collection of Mr. Scrivener.

PALÆMON ornatus, *Oliv. Enc. Meth.* viii. 660, *t. 318, f. 1.* *Edw. Crust.* ii. 396. *Pal. tridens*, *Leach*, *MSS.*

a. Isle of France.

PALÆMON longimanus, *Fabr. Ent. Syst. Suppl.* 402. *P. ornatus?* *Edw. Crust.* ii. 396.

a. Pondicherry. From the collection of Dr. Leach.

* *PALÆMON forceps*, *Edw. Crust.* ii. 397. *Pal. Swainsonii*, *Leach*, *MSS.*

a, b. Brazil. From the collection of Dr. Leach.

c, d. W. Indies. From Mr. Scrivener's collection.

e. Brazil (Pernambuco). Presented by J. P. George Smith, Esq.

PALÆMON Lamarrei, *Edw. Crust.* ii. 397?

a. Brazil (Pernambuco). Presented by J. P. George Smith, Esq.

* *PALÆMON Hypsa*, n. s.

a, b. Brazil.

PALÆMON Cydippe, n. s.

a. Brazil.

PALÆMON Jamaicensis, *Oliv. Enc. Meth.* viii. sp. 2. *Lam. Hist. An. s. Vert.* v. 207. *Leach, Zool. Misc.* ii. t. 92. *Edw. Crust.* ii. 398. *Cancer (Astacus) Jamaic.*, *Herbst*, ii. t. 27, f. 2. *Sloane, Jam.* ii. t. 245, f. 2. *Parra*, t. 55, f. 2.

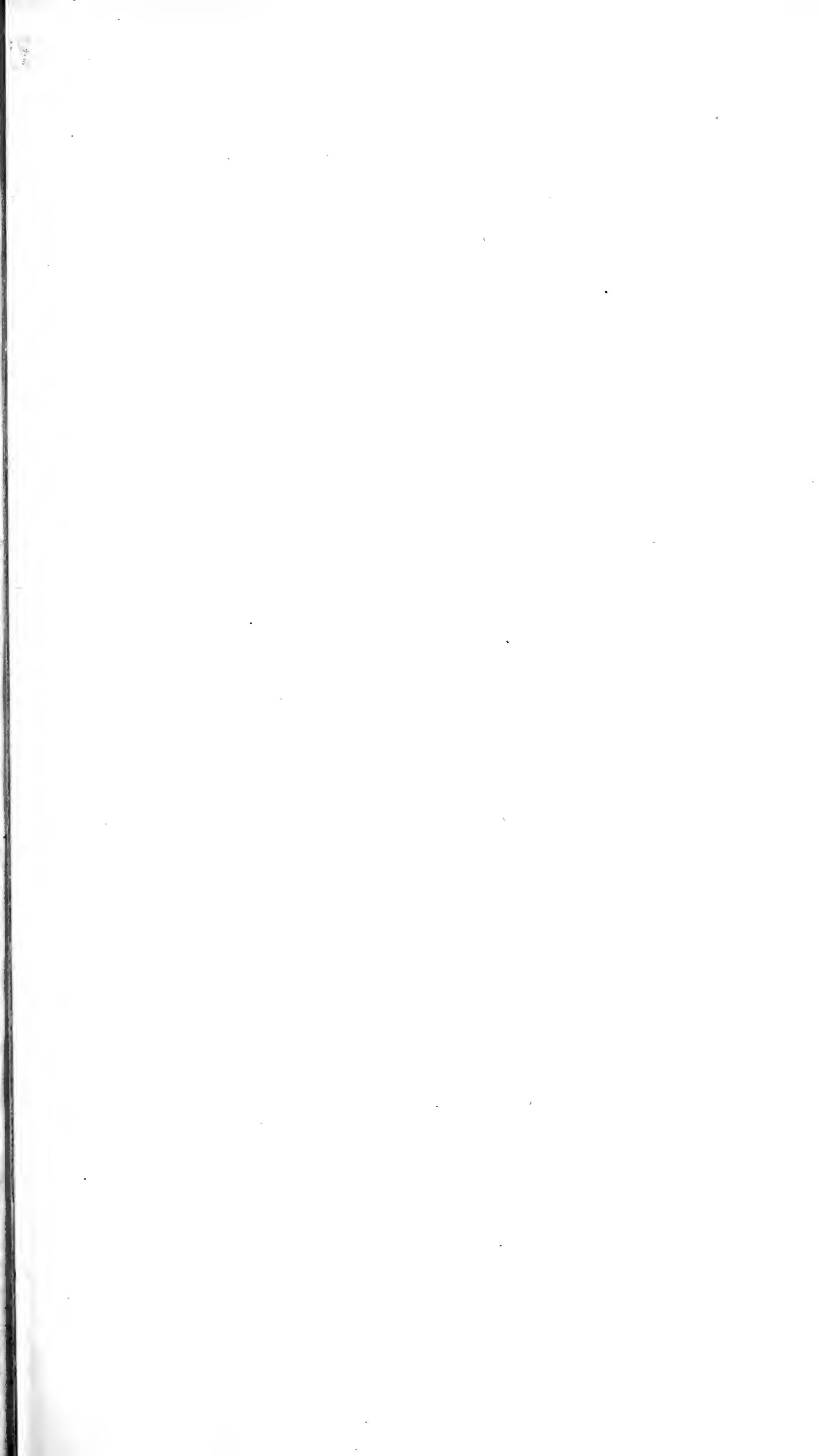
a. Brazil. Presented by W. Swainson, Esq.

b. — Presented by Gen. Th. Hardwicke.

c. Brazil (Pernambuco). Presented by J. P. George Smith, Esq.

d, e. — From the collection of Mr. Broderip.

f. Jamaica. From the collection of Mr. Gosse.



PALÆMON spinimanus, *Edw. Crust.* ii. 399. Pal. Olfersii, *Wiegm. Arch.* 1836, 150?

a. Brazil. Presented by Wm. Swainson, Esq.

PALÆMON Nicippe, n. s.

a. W. Africa. From the collection of Mr. Rich.

PALÆMON Latreillei, *Leach, MSS.*

a. Brazil. Presented by Wm. Swainson, Esq.

PALÆMON Brasiliensis, *Leach, MSS.*

a. Brazil. Presented by Wm. Swainson, Esq.

PALÆMON aciculatus, n. s.

a. ——

PALÆMON hirtimanus, *Oliv. Enc. Meth.* viii. 633, t. 318, f. 2.
Edw. Crust. ii. 400.

a, b. Indian Ocean.

c, d. Indian Ocean. Presented by Gen. Th. Hardwicke.

PALÆMON Procles, n. s.

a, b. Jamaica. From the collection of Mr. Gosse.

PALÆMON Glauce, n. s.

a. Philippine Islands. From the collection of Mr. Cuming.

Family PENÆIDÆ.

STENOPUS, *Latr.*

STENOPUS hispidus, *Latr. R. A.* iv. 93. *Cuv. R. A. (Croch.)*, t. 50, f. 2. *Edw. Crust.* ii. 407, t. 25, f. 13. Palæmon hisp., *Oliv. Enc.* viii. 666. *Seba*, iii. t. 21, f. 617.

a. Philippine Islands. From the collection of Mr. Cuming.

b. Mauritius. Presented by J. E. Gray, Esq.

SICYONIA, *Edw.*

SICYONIA sculpta, *Edw. Ann. Sc. Nat.* xix. 339, t. 9, f. 1. *Crust.* ii. 409. Cancer pulchellus, *Herbst*, ii. t. 43, f. 3?

a—c. Mediterranean.

d, e. Mediterranean. Presented by J. G. Children, Esq.

f. Young. Sicily.

g, h. Young.

SICYONIA carinata, *Edw. Ann. Sc. Nat.* xix. 344, t. 9, f. 9. *Crust.* ii. 410. Palæmon car., *Oliv. Enc.* viii. 667.

a. ——

PENÆUS, *Fabr.*

PENÆUS sulcatus, *Lam. Hist. An. s. Vert.* v. 206. *Latr. Enc. Meth.* x. 51. Palæmon sulc., *Oliv. Enc.* viii. 661. Alpheus caramote, *Risso. Crust. Nice,* 90. Peneus car., *Desm. Cons.* 225. *Cuv. R. A. (Coch)*, t. 50, f. 1. *Edw. Crust.* ii. 413, t. 25, f. 1. Cancer kerathurus, *Forsk.* p. 59?

a. Mediterranean (Gulf of Arta). Presented by W. Wilson Saunders, Esq.

b, c. Mediterranean (Tunis). From the collection of Mr. Fraser.

PENÆUS canaliculatus, *Oliv. Enc. Meth.* viii. 660. *Edw. Crust.* ii. 414.

a. Houtman's Abrolhos.

PENÆUS Brasiliensis, *Latr. Nouv. Dict. d'Hist. Nat.* xxv. 154. *Edw. Crust.* ii. 414.

a. Brazil. From the collection of the French Museum.

PENÆUS monodon, *Fabr. Ent. Syst. Suppl.* 408. *Lam. Hist. An. s. Vert.* v. 205. *Desm. Cons.* 225. *Edw. Crust.* ii. 416.

a. Pondicherry. From the collection of the French Museum.

b, c. India.

d, e. India. Presented by Gen. Th. Hardwicke.

PENÆUS affinis, *Edw. Crust.* ii. 416.

a. India. Presented by Gen. Th. Hardwicke.

PENÆUS membranaceus, *Risso. Crust. Nice,* 98. *Edw. Crust.* ii. 417.

a. Sicily.

PASIPHÆA, *Savigny.*

PASIPHÆA sivado, *Edw. Crust.* ii. 426. Alpheus siv., *Risso. Crust.* 94, t. 3, f. 4. *Desm. Cons.* 240. *Latr. R. A.* iv. 99. Pasiphæa siv., *Guerin, Icon.* t. 22, f. 3?

a. Nice. Presented by M. G. Cuvier.

PASIPHÆA Savignyi, *Edw. Crust.* ii. 426. P. Savigniana, *Leach, MSS.*

a, b. Bridgewater. Presented by W. Baker, Esq.

c. Ireland. Presented by Rev. J. Bulwer.

Family?

ZOEA, *Bosc.*

ZOEA clavata, *Leach, Tuckey's Congo,* p. 415, t. fig. *Desm. Cons.* 395. *Thompson, Researches,* t. 1, f. 5. *Edw. Crust.* ii. 437.

a. Atlantic Ocean (1 S. Lat. 8 W. Long.). From the Congo Expedition.



Family CERATASPIDÆ.

CERATASPIST, *Gray.*

CERATASPIST monstrosus, *Gray*, *Spic. Zool.* 8, t. 6, f. 5. *Edw. Crust.* ii. 439. *Guerin, Mag. de Zool.* 1839, t. 1. *Cryptopus Defrancii*, *Latr. R. A.* iv. 100. *Lepsia tuberculosa*, *Quoy. MSS.*

- a. —— Presented by W. Miller, Esq.
- b, c. Ocean (Stomach of Dolphin).
- d. Java. Presented by M. Latreille.
- e, f. Port Essington. From the collection of Mr. Gould.
- g—j. —— From Mr. Leadbeater's collection.
- k. From the stomach of the *Coryphæna Hippuris*. Lat. 27° 13° S. Long. 28° 12° W. Presented by W. W. Saunders, Esq.

Order STOMAPODA.

Family MYSIDÆ.

MYSIS, *Latr.*

MYSIS spinulosus, *Leach*, *Linn. Trans.* xi. 350. *Desm. Cons.* 242. *Edw. Crust.* ii. 457. *Mysis Leachii*, *Thompson, Zool. Res.* p. 27.

- a—e. Firth of Forth. From the collection of Dr. Leach.
- f, g. Devonshire (Salcombe).

MYSIS integer, *Leach*, *Linn. Trans.* xi. 350. *Desm. Cons.* 242. *Edw. Crust.* ii. 460. *Praunus int.*, *Leach*, *Edin. Encycl.* vii. 401. *Mysis Scoticus*, *Thomps. Zool. Researches*, 30.

- a—d. Scotland (Arran, Loch Ranza). From the collection of Dr. Leach.

MACROMYSIS (THEMISTO, *Goodsir*, not *Guer.*).

MACROMYSIS longispinosa. Themisto long., *Goodsir*, *Edin. New Phil. Journ.* xxxiii. 176. t. 2, f. 4.

- a, b. Firth of Forth. Presented by Henry Goodsir, Esq. R.N.

CYNTHIA, *Thompson.*

CYNTHIA Flemingii, *Goodsir*, *Edin. New Phil. Journ.* xxxiii. 175, t. 2, f. 1.

- a. Firth of Forth. Presented by Henry Goodsir, Esq.

Family PHYLLOSOMATIDÆ.

PHYLLOSOMA, Leach.

PHYLLOSOMA commune, *Leach*, *Tuckey's Congo*, App. 417, tab. *Latr. Enc. Meth.* x. 119. *Desm. Cons.* 255, t. 44, f. 5. *Guerin, Mag. de Zool.* 1833, t. 8, f. 1. *Edw. Crust.* ii. 477.
a—e. Atlantic Ocean, near African Coast. Congo Expedition.
f—h. (In spirits). Atlantic Ocean. Congo Expedition.

PHYLLOSOMA clavicone, *Leach*, *Tuckey's Congo*, App. 417, tab. *Latr. Enc.* x. 119. *Desm. Cons.* 254, t. 44, f. 4. *Guerin, Mag. de Zool.* 1833, t. 7. *Edw. Crust.* ii. 478.
a—f. Atlantic Ocean, near African Coast. Congo Expedition.

PHYLLOSOMA cassideum. *Cancer cassideus*, *Forster, Naturf.* 1782, t. 5. *Phyllosoma laticorne*, *Leach, Tuckey's Congo*, p. 417, tab. *Latr. Enc. Meth.* x. 119. *Desm. Cons.* t. 44, f. 7. *Guerin, Voy. Coquille*, t. 5, f. 1. *Mag. de Zool.* 1833, t. 9, f. 2. *Edw. Crust.* ii. 481.

a. Atlantic Ocean, near African Coast. Congo Expedition.

PHYLLOSOMA brevicorne, *Leach*, *Tuckey's Congo*, 417, tab. *Latr. Enc. Meth.* x. 119. *Desm. Cons.* 255. *Guer. Mag. de Zool.* 1833, t. 10. *Edw. Crust.* ii. 482.

a—d. Atlantic Ocean, near African Coast. Congo Expedition.

e—n. (In spirits). Atlantic Ocean. Congo Expedition.

PHYLLOSOMA Cranchii, *Leach*.

a. Atlantic Ocean.

PHYLLOSOMA Smythii, *Leach*.

a, b. Atlantic Ocean.

Family ERICHTHIDÆ.

ERICHTHUS, *Latr.*

ERICHTHUS vitreus, *Latr. R. A.* iv. *Desm. Cons.* t. 44, f. 2. *Edw. Crust.* ii. 501. *Voy. Bonite*, t. 5, f. 18. *Squilla vitrea*, *Fabr. Ent. Syst. Suppl.* 17. *Smerdis vulgaris*, *Leach, Tuckey's Congo*, 415, tab.

a, b. Atlantic Ocean, near African Coast. Congo Expedition.

c—e. Atlantic Ocean (Lat. 5 N. Long 12 W.). Congo Expedition.

ERICHTHUS armatus, *Latr. Enc. Meth.* pl. 354, f. 6. *Desm. Cons.* 252, t. 44, f. 3. *Edw. Crust.* ii. 504. *Voy. Bonite*, t. 5, f. 12. *Smerdis arm.*, *Leach, Tuckey's Congo*, 415.

a—n. Atlantic Ocean, near African Coast. Congo Expedition.

Z Specimen Z der Typ

ALIMA, *Leach.*

ALIMA hyalina, *Leach*, *Tuckey's Congo*, 416, tab. *Desm. Cons.* t. 44, f. 1. *Latr. Enc. Meth.* x. 475. *Edw. Crust.* ii. 507.
a—q. Atlantic Ocean. Congo Expedition.

ALIMA Aphrodite, n. s., *Zool. Erebus & Terror* t. f.
a. South Seas. Antarctic Expedition.

Family SQUILLIDÆ.

SQUILLA, *Fabr.*

SQUILLA maculata, *Lam. Hist. Anim. s. Vert.* v. 188. *Desm. Cons.* 250. *Edw. Crust.* ii. 518, t. 26, f. 11. Squilla arenaria, *Rumph. t. 4, f. E.* Cancer (Mantis) aren., *Herbst*, ii. 96, t. 33, f. 2. *Latr. Enc. Meth.* x. 470.

a. India. From the collection of Dr. Leach.
b. Philippine Islands. From the collection of Mr. Cuming.
c. India.

SQUILLA vittata, *Latr. MSS.* *Edw. Crust.* ii. 519.

a. West Indies (St. Vincent's). From the collection of the Rev. Lansdowne Guilding.
b. West Indies.

SQUILLA scabriacauda, *Latr. Enc.* x. 471. *Lam. Hist. An. s. Vert.* v. 118. *Desm. Cons.* 251, t. 42. *Edw. Crust.* ii. 519. *Parra*, t. 54, f. 3.

a. S. America.
b, c. Brazil. Presented by Lord Stuart de Rothesay.

SQUILLA mantis, *De Geer, Mem.* vii. 533, t. 34, f. 1. *Latr. Crust.* vi. 278, t. 55, f. 3. *Enc. Meth.* x. 471. *Desm. Cons.* 250, t. 41, f. 2. *Edw. Crust.* ii. 520. *Cuv. R. A. (Coch)*, t. 55, f. 1. Cancer (Mantis) digitalis, *Herbst*, ii. t. 33, f. 1.

a—d. Mediterranean (Nice).
e. Europe. From Donovan's collection.
f. Adriatic. Presented by M. G. Cuvier.
g—k. Gambia. Presented by Thomas Whitfield, Esq.

SQUILLA Dufresnii, *Leach, MSS.*

a, b. —— From the collection of Dr. Leach.

SQUILLA nepa, *Latr. Enc. Meth.* x. 471. *Edw. Crust.* ii. 522.
Squilla Sinensis, *Leach, MSS.*

a, b. China. From the collection of Dr. Leach.
c. Indian Ocean. Presented by Gen. Th. Hardwicke.
d, e. China. Presented by Gen. Th. Hardwicke.
f, g. Jun.
h. Philippine Islands. From the collection of Mr. Cuming.

SQUILLA *Scorpio*, *Latr. Enc. Meth.* x. 472. *Edw. Crust.* ii. 522.
 a. Port Essington. From the collection of Mr. Gould.
 b. Port Essington. Presented by the Earl of Derby.

SQUILLA *Halesus*, n. s.

a. —

SQUILLA *multicarinata*, n. s.

a, b. Philippine Islands. From the collection of Mr. Cuming.

SQUILLA *Desmarestii*, *Risso. Crust. Nice*, 114, t. 2, f. 8. *Lam. Hist. An. s. Vert.* v. 188. *Desm. Cons.* 251. *Latr. Enc. x. 471. Roux. Crust. Med.* t. 40. *Yarrell, in Loudon's Mag. Nat. Hist.* vi. 230, f. 23. *Edw. Crust.* ii. 523, t. 1, f. 1.

a. Young. Sicily.

b, c. Mediterranean (Nice).

SQUILLA *raphidea*, *Fabr. Ent. Syst. Suppl.* 416. *Latr. Enc. Meth. x. 471. Edw. Crust.* ii. 524. *Squilla Mantis, Enc. Meth. Atl.* t. 324. *S. mantis, var. B, Lam. Hist. An. s. Vert.* v. 187.

a, d. Indian Ocean. Presented by Gen. Th. Hardwicke.

e, f. — From the collection of Dr. Leach. *Squilla obsoleta, Leach.*

SQUILLA *empusa*, *Say, Journ. Acad. Sc. Phil.* i. 350. *Edw. Crust.* ii. 525. *De Kay, Zool. New York*, vi. 32, t. 13, f. 54.

a, b. Jamaica. From the collection of Mr. Redman.

c. Rhode Island. Presented by Thomas Say, Esq.

SQUILLA *ciliata*, *Fabr. Ent. Syst. Suppl.* 417. *Owen, Beechey's Voy.* 91, t. 27, f. 5. *S. stylifera, Lam. Hist. An. s. Vert.* v. 189. *Latr. Enc. x. 472. Guerin, Icon.* t. 24, f. 1. *Edw. Crust.* ii. 526.

a. Indian Ocean.

b. —?

c—e. Philippine Islands. From the collection of Mr. Cuming.

SQUILLA *Lessonii*, *Guerin, Voy. Coquille*, t. 4, f. 1. *Squilla monoceros, Edw. Crust.* ii. 526.

a, b. Chili. Presented by the Rev. W. Hennah.

GONODACTYLUS, *Latr.*

GONODACTYLUS *chiragra*, *Latr. Enc. Meth.* x. 473. *Edw. Crust.* ii. 528. *Squilla chir., Fabr. Ent. Syst. Suppl. Desm. Cons.* 251, t. 43. *Cancer chir., Herbst.* ii. 100, t. 34, f. 2. *Berla ch., Leach, MSS.*

a, b. Mediterranean.

c. —?

d, e. Philippine Islands. From the collection of Mr. Cuming.

f—h. Swan River. From the collection of Mr. Dring.

Gou. folium A. N. E. W. A. N. H. N. p. 65 pl. xxii
fig. 8-11(1868) St. Vincent. B. M.

C. S.

j. —

- k—n. Egypt, Red Sea. Presented by J. Burton, Jun., Esq.
 o. Indian Ocean. From the collection of Mr. Gardiner.
 p. Port Essington. Presented by the Earl of Derby.
 q—v. Torres Straits and Sir C. Hardy's Island. Presented by
 J. B. Jukes, Esq.

GONODACTYLUS graphurus, n. s.

- from breed.*
 a. Torres Straits. Presented by Mrs. Campbell.
 b, c. Sir C. Hardy's Island. Presented by J. B. Jukes, Esq.

**GONODACTYLUS trispinosus, White, Zool. Erebus and Terror, t. 5,
 f. 3.**

- a. Swan River. From the collection of Mr. Dring.
 b. Young. Mauritius. Presented by R. Templeton, Esq., R.A.

**GONODACTYLUS scyllarus, Latr. Enc. x. 472. Edw. Crust. ii. 529.
 Cuv. R.A. (Coch.) t. 55, f. 2. Squilla scyll., Fab. Ent. Syst.
 Suppl. 416.**

- a. Isle of France. Presented by Gen. Th. Hardwicke.
 b, c. China.
 d. Isle of France. Presented by Lady Frances Cole.

CORONIS, Latr.**CORONIS tricarinata, Gray, Zool. Erebus and Terror, t. 5, f. 2.**

- a. South Sea. Antarctic Expedition.

CORONIS acanthocarpus, Gray, Zool. Erebus and Terror, t. 5, f. 1.

- a. Port Essington. Presented by Sir John Richardson, M.D.

MALACOSTRACA EDRIOPHTHALMATA.**Order AMPHIPODA.****Family GAMMARIDÆ.****TALITRUS, Latr.**

- TALITRUS locusta, Latr. Hist. Crust. vi. 229. Leach, Linn. Trans.**
 xi. 356. Desm. Cons. t. 45, f. 2. Oniscus l., Pallas. Spic. Zool.
 ix. t. 4, f. 7. (cop. Herbst. t. 36, f. 1). Cancer loc. L. Syst.
 Nat. ii. 1055. Gammarus saltator, Montagu, Linn. Trans. ix.
 t. 4, f. 3. Talitrus saltator, Edw. Ann. Sc. Nat. xx. 364.
 Crust. iii. 13. Cuv. R. A. (Coch.) t. 59, f. 2. *Talitrus saltator* Seach. one
 a—d. Males. British Coast. *Talitrus littoralis* Seach. one
 Brit. VII. 402 ♀
 e—o. Females and young. British Coast.

ORCHESTIA, Leach.

- ORCHESTIA littorea, Leach, Enc. Edin. vii. 402. Linn. Trans. xi.**
 356. Desm. Cons. t. 45, f. 3. Edwards, Crust. iii. 16. Cuv.

R. A. (Coch.) t. 59, f. 3. Cancer (*Gammarus*) *littoreus*,
Mont. Linn. Trans. ix. t. 4, f. 4. *Pulex marinus*, *Baster*,
Opusc. Subs. t. 3, f. 7-8. Cancer *gammarellus*, *Herbst*, ii. t.
 36, f. 2, 3.

a—g. Males. British Coast.

h—s. Females and young. (*T. littoralis*, *Leach*, *Enc. Brit.* 402).
 British Coast.

ORCHESTIA Montagui, *Audouin*, *Expl. Pl. Egypte*, t. 11, f. 7.
Edwards, *Crust.* iii. 17. Orch. *littorea*, *Rathke*, *Faun.*
Crim. t. 5, f. 1-6 (not *Montagu*). Orch. *trigonochirus*, *Leach*,
MSS.

a. Sicily.

b. Malta.

ORCHESTIA longicornis, *Edw. Ann. Sc. Nat.* xx. 361. *Crust.* iii.
 18. *Talitrus long.*, *Say*, *Journ. Acad. Sc. Phil.* i. 384.
Scamballa long., *each*, *MSS.*

a—c. U. States. (New Jersey). Presented by Thomas Say,
 Esq.

ORCHESTIA Deshayesii, *Audouin*, *Ex. Pl. Egypte*, t. 11, f. 8.
Edw. Crust. iii. 18. *Scamballa Kuhliana*, *each*, *MSS.*

a. British Coast.

ORCHESTIA gryllus. *Talitrus gryll.*, *Bosc. Crust.* ii. t. 15, f. 1-2.
Say, *Journ. Acad. Sc. Phil.* i. 386. *Scamballa Sayana*,
each, *MSS.*

a—d. U. States, (sandy beaches) Presented by Thomas Say,
 Esq.

ORCHESTIA Tristensis. *Scamballa Trist*, *Leach*, *MSS.*

a—d. I. of Tristan d'Acunha. Presented by Capt. Carmichael.

ORCHESTIA megalophthalmus. *Scamballa meg.*, *Leach*, *MSS.*

a, b. — — ?

ORCHESTIA Quoyana, *Edw. Crust.* iii. 19. *Cuv. R. A. (Coch.) t.*
59, f. 4

a, b. Male and female. New Zealand. Presented by W. W.
 Saunders, Esq.

LYSIANASSA, *Edwards*.

LYSIANASSA Costæ, *Edwards*, *Ann. Sc. Nat.* xx, 365, t. 10, f. 17,
Crust. iii. 21.

a. Mediterranean. Presented by M. Spinola.

DEXAMINE, *Leach*.

DEXAMINE spinosa, *Leach*, *Enc. Brit.* viii. 433. *Zool. Misc.* ii. t.
 23. *inn. Trans.* xi. 358. *Desm. Cons.* 263, t. 45, f. 6. Cancer
 (*Gammarus*) *spin.*, *Mont. inn. Trans.* xi. 3, t. 2, f. 1.

a—f. Torcross. From the collection of Col. Montagu.
g. London market (on an oyster).

DEXAMINE? carino-spinosa. *Cancer carino-spin.*, *Turton, Mont.*
Linn. Trans. xi. 4.?
a. Isle of Wight.

AMPHITHOE, Leach.

AMPHITHOE rubricata, *Leach, Linn. Trans.* xi. 360. *Desm. Cons.*
t. 45, f. 9. *Edw. Ann. Sc. Nat.* xx. 377. *Crust.* ii. 33. *Gam-*
marus rubr. *Montagu, Linn. Trans.* ix. t. 5. f. 1.

a—g. South Coast of Devon. From the collection of Colonel
 Montagu.

h. Eggs of Amphithoe. From the collection of Col. Montagu.

AMPHITHOE fucicola, *Edw. Ann. Sc. Nat.* xx. 377. *Crust.* iii. 32.
Pherusa fucic. *Leach, Edin. Enc. Suppl.* i. 426, vii. 432.
Linn. Trans. xi. 360.

a—c. South Coast of Devon. From the collection of Colonel
 Montagu.

AMPHITHOE obtusata, *Edw. Ann. Sc. Nat.* xx. 377. *Gammarus*
obtusatus, *Montagu, Linn. Trans.* xi. t. 2, f. 7. *Melita obtu-*
sata, Leach.

a. Devon, (Salcombe Bay). From the collection of Colonel
 Montagu.

AMPHITHOE viridis. *Elamis viridis, Leach, MSS.*

a. Sicily.

AMPHITHOE punctata, *Say, Journ. Acad. Sc. Phil.* i. 383.

a. U. States, (Great Egg Harbour). Presented by Thomas Say,
 Esq.

AMPHITHOE truncatipes, *Spinola.*

a—e. Italy. Presented by M. Spinola.

AMPHITHOE Edwardsi, *Ross, in Ross's 2nd Voy. Suppl.* p. 90.
Talitrus Edv., Sabine, Suppl. to Parry's 1st Voy. 233, t. 2,
 f. 1-4.

a. Spitzbergen. Presented by the Lords of the Admiralty.

GAMMARUS, Fabr.

GAMMARUS locusta, *Fabr. Ent. Syst.* ii. 516. *Leach, Edin. Enc.*
xi. 359. *Desm. Cons.* 267. *Rathke, Faun. Crim.* t. 5, f. 11-14.
Edw. Crust. ii. 44. *Astacus loc.*, *Penn. Brit. Zool.* iv. 17.
Cancer (Gammarus) loc., *Montagu, Linn. Trans.* xi. 359.

a—h. British Coast.

j, k. Iceland. Presented by M. Drewsen.

GAMMARUS *fluviatilis*, *Edw. Crust.* iii. 45. *Astacus fluv.*,
Ræsel, Ins. Bel. iii. t. 52. *Geoffr. Hist. Ins.* t. 21, f. 6. *Squilla*
pulex, *De Geer, Mem.* vii. t. 33. *Gamm. Ræselii, Gervais,*
Ann. Sc. Nat. 2nd series, iv. 128. *Gamm. aquaticus, Leach,*
Enc. Brit. Suppl. i. 425.

a—g. Duddingston. From the collection of Dr. Leach.

GAMMARUS *fasciatus*, *Say, Journ. Acad. Sc. Phil.* i. 374. *Edw. Crust.* iii. 46.

a, b. Philadelphia. Presented by Thomas Say, Esq.

GAMMARUS *minimus*, *Say, Journ. Acad. Sc. Phil.* i. 376. *Gam. fasciatus?* *Edw. Crust.* iii. 46.

a—f. United States. Presented by Thomas Say, Esq.

GAMMARUS *marinus*, *Leach, Linn. Trans.* xi. 359. *Desm. Cons.* 267. *Edwards, Ann. Sc. Nat.* xx. 367. *Crust.* iii. 46.

a—e. South Devon.

GAMMARUS *campylops*, *Leach, Edin. Encyc.* vii. 403. *Linn. Trans.* xi. 360. *Desm. Cons.* 267. *Edw. Ann. Sc. Nat.* xx. 267. *Crust.* iii. 48.

a, b. Isle of Arran! ^(near Loch Ranay) From the collection of Dr. Leach.

GAMMARUS *pulex*, *Fabr. Ent. Syst.* ii. 516. *Latr. Hist. Nat. Crust.* vi. 316. *Mont. Linn. Trans.* ix. t. 4, f. 2. *Desm. Cons.* 267, t. 45, f. 8. *Cancer p., Linn. Syst. Nat., Geoff. Ins. Par.* ii. 667. ^{t 21 f b.} ¹⁰⁵⁵

a—c. Ireland. Presented by W. Thompson, Esq.

GAMMARUS *Sabinii*, *Leach, App. Ross's Voy.* ii. 178. *Sabine, App. Parry's Voy.* 54, t. 1, f. 8-11. *Edw. Ann. Sc. Nat.* xx. 368. *Kröyer Grönl. Amfip.* t. i. f. 3.

a—c. Baffin's Bay. From the Voyage of Captain Ross.

d, e. Baffin's Bay. Presented by Captain Sabine.

f, g. Iceland. Presented by M. Drewsen.

GAMMARUS *Boreus*, *Sabine, App. to Parry's First Voy.* 229. *Ross's Second Voy. Suppl.* 88. *Gammarus arcticus, Leach, MSS.*

a, b. Adult. Baffin's Bay.

c—e. Young. Baffin's Bay.

f, g. Spitzbergen. Presented by the Admiralty.

GAMMARUS *ornatus*, *Edwards, Ann. Sc. Nat.* xx. 372, t. 10, f. 9-10. *Crust.* iii. 47. *Gamm. Redmanni, Leach, MSS.*

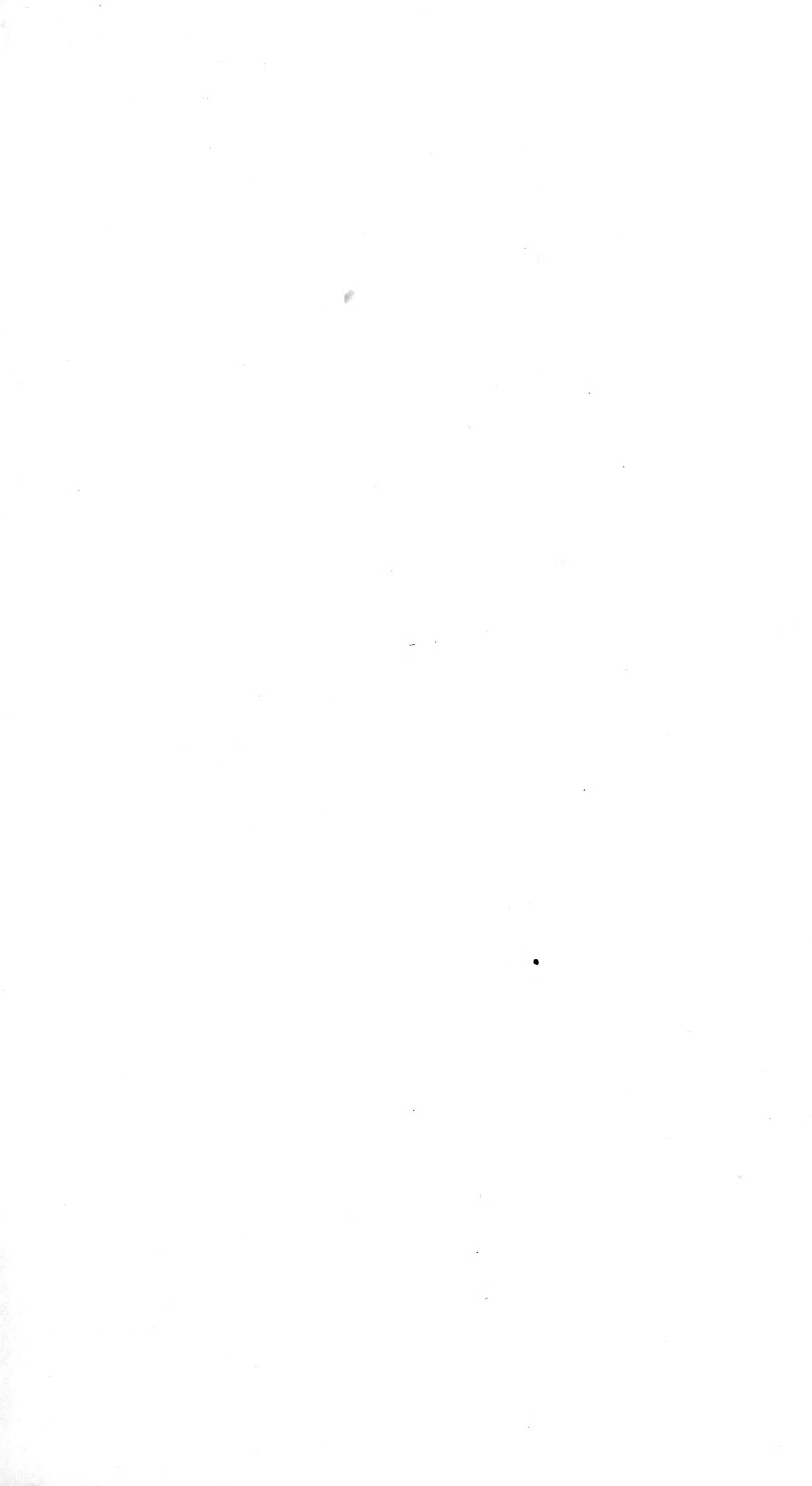
a—c. North America. From the collection of Lieut. Redman.

GAMMARUS *glacialis*, *Leach, MSS.*

a, b. Spitzbergen.

GAMMARUS *acanthonotus*, *Leach, MSS.*

a —





* **GAMMARUS** Zete, n. s.
a, b. —

GAMMARUS mucronatus, *Say*, *Journ. Acad. Sc. Phil.* i. 376.
Edw. Ann. Sc. Nat. xx. 368. *Crust.* iii. 51.

a—c. United States. (Egg Harbour). Presented by Thomas Say,
 Esq.

GAMMARUS glaber, *Spinola*, *MSS.*

a, b. Mediterranean. Presented by M. Spinola.

GAMMARUS grossimanus, *Mont. Linn. Trans.* ix. t. 4, f. 5.
 Mæra grossim., *Leach*, *Edin. Enc.* vii. 403. *Linn. Trans.* xi.
 359. *Desm. Cons.* 265.

a—f. Devon. From the collection of Colonel Montagu.

GAMMARUS longimanus. Mæra longi., *Leach*, *MSS.*

a. Britain. From the collection of Dr. Leach.

VERTUMNUS, *Leach*.

VERTUMNUS Cranchii, *Leach*, *MSS.*

a—d. Falmouth. From the collection of Dr. Leach.

LEUCOTHOE, *Leach*.

LEUCOTHOE articulosa, *Leach*, *Edin. Enc.* vii. 403. *Linn. Trans.*
 xi. 358. *Desm. Cons.* 263, t. 45, f. 5. Cancer (*Gammarus*)
 artic., *Mont. Linn. Trans.* vii. 70, t. 6, f. 6.

a—d. South Coast of Devon. From the collection of Colonel
 Montagu.

LEUCOTHOE —

a, b. Mediterranean (Genoa).

CERAPUS, *Say*.

CERAPUS pelagicus, *Edw. Crust.* iii. 61. *Cuv. R. A. (Croc.)* t.
 61, f. 2. Jassa pel., *Leach*, *Linn. Trans.* xi. 561. *Desm. Cons.*
 270.

a—g. Scotland (Bell Rock). Presented by R. Stevenson, Esq.

CERAPUS falcatus. Cancer (*Gammarus*) falcatus, *Mont. Linn.*
Trans. ix. t. 5, f. 2. Cerapus pelagicus p., *Edw. Crust.* iii.
 61. (not Jassa pel., *Leach*.)

a. Devon, (Torcross). From the collection of Col. Montagu. *tyle*

b, c.?

PODOCERUS, *Leach*,

PODOCERUS variegatus, *Leach*, *Edin. Enc.* vii. 433. *Linn. Trans.*
 xi. 361. *Desm. Cons.* 269. *Edw. Ann. Sc. Nat.* xx. 384.
Crust. iii. 63. *Cuv. R. A. (Croc.)* t. 61, f. 4.

a—f. British Coast, amongst marine Algæ. From the collection of Dr. Leach.

PODOCERUS pulchellus, *Edw. Ann. Sc. Nat.* xx. 384. *Crust.* iii. 64. *Jassa pulchella*, *Leach, Edin. Enc.* vii. 433. *Linn. Trans.* xi. 361. *Desm. Cons.* 269. *Cuv. R. A. (Croc.) t. 61, f. 3.*

a—g. Devon. From the collections of Col. Montagu and Dr. Leach.

COROPHIUM, *Latr.*

COROPHIUM longicorne, *Latr. Gen. Crust. & Ins.* i. 59. *Enc. Meth.* x. 164-165. *Lam. Hist. An. s. Vert.* v. 184. *Leach, Linn. Trans.* xi. 362. *Desm. Cons.* t. 46, f. 1. *Guerin, Icon.* t. 27, f. 1. *Edw. Ann. Sc. Nat.* xx. 385. *Crust.* iii. 66. *Gammarus long.*, *Fabr. Ent. Syst.* ii. 515. *Roemer, Gen. Ins.* t. 33, f. 6. *Astacus linearis*, *Pennant, Brit. Zool.* iv. 17, t. 16, f. 31. *Oniscus volutator*, *Pallas, Spic. Zool.* ix. 59, t. 4, f. 9.

a—d. Norfolk, (Cley). From the collection of Dr. Leach.

NEMERTES, *Leach.*

NEMERTES nesæoides, *Leach.*

a—d. Britain. From the collection of Dr. Leach.

ATYLUS, *Leach.*

ATYLUS carinatus, *Leach, Zool. Misc.* ii. t. 69. *Linn. Trans.* xi. 357. *Desm. Cons.* t. 45, f. 4. *Guerin, Icon.* t. 26, f. 6. *Edw. Crust.* iii. 68. *Gammarus car.*, *Fabr. Ent. Syst.* ii. 515.

a.—

UNCIOLA, *Say.*

UNCIOLA irrorata, *Say, Journ. Acad. Sc. Phil.* i. 389. *Edw. Crust.* iii. 69.

a, b. United States, (Egg Harbour). Presented by Thomas Say, Esq.

Family HYPERIADÆ.

HYPERRIA, *Latr.*

HYPERRIA Latreillii, *Edw. Ann. Sc. Nat.* xx. 388, t. 11, f. 1. *Cuv. R. A. (Croc.)*, t. 58, f. 1. *Crust.* iii. 76. *Guerin, Icon.* t. 25, f. 5. *Hiella Orbignii*, *Strauss, Mem. Mus.* xviii. t. 4.

a—d. British Coast. From the collection of Dr. Leach.

HYPERRIA galba. *Cancer (Gammarus) galba*, *Mont. Linn. Trans.* xi. 4, t. 2, f. 2. *Callianira g.*, *Leach. ~~man.~~*

a, b—e. South of Devon. From the collection of Col. Montagu.

Nemertes

inibra terebrans Philippi Wiegmarck. 18 ann nat volk. IV.

Allman ann nat

large spec. Kings town Dublin Bay -

little spec. Ardrossan Ayrshire

METOECUS, *Kroyer.*

METOECUS Medusarum, *Kroyer*, *Gr. Amfipod*, 60, t. 3, f. 15.
Edw. Crust. iii. 78. *Oniscus Med.*, *O. Fabr. Faun. Grænl.*
355.

a. Greenland. From the collection of Dr. Möller.

METOECUS Cyaneæ, *Edw. Crust.* iii. 78. *Talitrus Cy.*, *Sabine*,
Suppl. to Parry's first Voyage, 235. *Hyperia Cy.*, *Edw. Ann. Sc. Nat.* xx. 387.

a—k. Baffins Bay. Presented by Capt. Sabine, R. A.

PRIMNO, *Guerin.*

PRIMNO Guerinii.

a. Atlantic Ocean (S. Lat. 8°. E. Long. 46°). Congo Expedition.

PHRONIMA, *Latr.*

PHRONIMA sedentaria, *Latr. Gen. Crust. et Ins.* i. 56, t. 2, f. 2-3.
Lam. Hist. Anim. S. Vert. v. 197. *Leach, Linn. Trans.* xi.
355. *Cons. Desm.*, 257. *Edw. Ann. Sc. Nat. 2e. ser.* iii. t. 14,
f. 9. *Crust.* iii. 93. *Cuv. R. A. (Coch)*, t. 58, f. 3. *Cancer*
sedentarius, *Forsk*, 95. *Herbst.* ii. t. 37, f. 8.

a. Burray in Zetland. Presented by the Rev. Dr. Fleming.

b—e. Bay of Naples. Presented by S. P. Pratt, Esq.

PHRONIMA atlantica, *Guerin, Icon. R. A.* t. 25, f. 4. *Mag. de Zool.* 1836, t. 18, f. 1?

a. Borneo. Presented by the Lords of the Admiralty.

TYPHIS, *Risso.*

TYPHIS monoculoides. *Cancer (Gammarus) mon.*, *Montagu*,
Linn. Trans. ii. t. 2, f. 3.

a. South coast of Devon. From the collection of Col. Montagu.

TYPHIS ————— *— Cumæ;*
a—c. Norfolk (Cromer).

Order LÆMODIPODA.

Fam. CAPRELLIDÆ.

CAPRELLA, *Lamarck.*

CAPRELLA linearis, *Latr. Hist. Crust.* vi. 324, t. 57, f. 2-5. *Desm. Cons.* 278. *Edw. Crust.* iii. 106. *Goodsir, Edin. New. Phil. Journ.* xxxiii. 190, t. 3, f. 8. *Johnst. Mag. Nat. Hist.* viii.

- 672, f. 71. Cancer l., *Linn. Syst. Nat.* ii. 1056. *Herbst.* ii. t. 36, f. 9, 10. Cancer (astacus) atomos, *Penn. Brit. Zool.* iv. 17, t. 22, f. 32. *Baster, Op. Subs.* t. 4, f. 2. Onisc. scolopendroides, *Pallas, Spic. Zool.* ix. 78, t. 4, f. 15. Squilla quadrilobata, *Müller, Zool. Dan.* ii. t. 36, f. 4-6, ♂, iii. t. 114, f. 11, 12, ♀. Caprella lobata, *Guer. Icon.* t. 28, f. 2.
 a. British Coast. From the collection of Dr. Leach.
 b—d. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R. N.
CAPRELLA lævis, *Goodsir, Edin. New Phil. Journ.* xxxiii. 189, t. 3, f. 4.
 a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R. N.
CAPRELLA acuminifera, *Leach, Desm. Cons.* 277. *Edw. Crust.* iii. 107, t. 33, f. 1. *Queronic, Mem. Sav. etr.* iii. 329, f. A. B.
 a—h. British Coast.
CAPRELLA acutifrons, *Desm. Cons.* 277. *Edw. Crust.* iii. 108.
 Caprella atomos, *Leach.*
 a—g. British Coast. From the collections of Dr. Leach and Col. Montagu.
CAPRELLA phasma, *Latr. Enc. Meth.* t. 336, f. 37. *Edw. Crust.* iii. 108. Cancer phasma, *Montagu, Linn. Trans.* vii. 66, t. 6, f. 3.
 a. South Coast of Devon. From the collection of Col Montagu.
CAPRELLA tuberculata, *Goodsir, Edin. New Phil. Journ.* xxxiii. 188, t. 3, f. 6. C. tuberculata, *Guerin, Icon.* t. 28, f. 1².
 a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R.N.
CAPRELLA geometrica, *Say, Journ. Acad. Sc. Phil.* i. 390.
 a—d. U. States. Presented by Thomas Say, Esq.
CAPRELLA equilibra, *Say, Journ. Acad. Sc. Phil.* i. 391.
 a. U. States (S. Carolina). Presented by Thomas Say, Esq.

PROTO, *Linn.*

- PROTO pedatum, *Leach. Linn. Trans.* xi. 362. *Desm. Cons.* 276, t. 46, f. 3. *Johnst. Mag. Nat. Hist.* viii. 673, f. 72, 73. *Edwards, Crust.* iii. 109. Gammarus ped., *Muller, Zool. Dan.* iii. t. 101, f. 1, 2. *Montagu, Linn. Trans.* xi. t. 2, f. 6. Leptomera ped., *Guer. Icon.* t. 28, f. 3.
 a—c. British Coast. From the collection of Col. Montagu.

Fam. CYAMIDÆ.

CYAMUS, *Lamarck.*

- CYAMUS erraticus, *Rouss. Ann. Sc. Nat.* 2 ser. i. 259, t. 8, f. 22, 23. *Edw. Crust.* iii. 113. Oniscus ceti, *L. Syst. Nat.* ii.

1060. *Pall. Spic. Zool.* ix. t. 4, f. 14. *Müller, Zool. Dan.* iii. t. 119, f. 13, 17. *Squilla c., Degeer, Ins.* vii. t. 42, f. 7, 8. *Cyamus c., Latr. Hist. Crust.* vi. t. 52, f. 4. *Panope c., Leach, Edin. Enc.* vii. 404. *Larunda c., Leach, Linn. Trans.* xi. 364.

a. British Seas.

CYAMUS ovalis, *Rouss, Ann. Sc. Nat.* 2 ser. i. t. 8, f. 1. *Edw. Ann. Sc. Nat.* 2 ser. iii. t. 14, f. 13-14. *Guerin, Icon.* t. 28, f. 4.

a—e. British Seas.

CYAMUS gracilis, *Rouss, Ann. Sc. Nat.* 2 ser. i. t. 8, f. 24. *Edw. Crust.* iii. 113.

a. British Sea.

CYAMUS —

a. —

CYAMUS abbreviatus, *Say, Journ. Acad. Sc. Phil.* i. 393.

a, b. N. America. Presented by Thomas Say, Esq.

Order ISOPODA. *Suborder ambulacra*

Family IDOTEIDÆ.

ARCTURUS, *Westw.*

ARCTURUS longicornis, *Westwood, Trans. Ent. Soc.* i. 72, t. 19. *Guerin, Icon.* t. 31, f. 2. *Edw. Crust.* iii. 124. *Oniscus l., Sowerby, Brit. Misc.* t. 19. *Leachia lacertosa, Johnst. Edin. Phil. Journ.* xiii. 220. *Astacilla longic., Fleming, Edin. Enc.* vii. 502. *Johnst. Loud. Mag. Nat. Hist.* viii. 494, f. 44, adult, ix. 80, f. 15, young.

a—e. Cullercoats, Northumberland. Presented by Dr. Clarke.

f. Spitzbergen. Presented by the Royal College of Surgeons.

g. Firth of Forth. Presented by H. Goodsir, Esq., Surgeon R. N.

ARCTURUS intermedius. *Leachia interm., Goodsir, Edin. New Phil. Journ.* xxxi. 309, t. 6, f. 1. *1844*

a. Firth of Forth. Presented by H. Goodsir, Esq., Surgeon R. N.

ARCTURUS gracilis. *Leachia gracilis, Goodsir, Edin. New Phil. Journ.* xxxi. 310, t. 6, f. 4.

a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R. N.

IDOTEA, *Fabr.*

IDOTEA Entomon, *Latr. Hist. Crust.* vi. 36, t. 58, f. 2, 3. *Leach. Linn. Trans.* xi. 364. *Desm. Cons.* 289. *Eichw. Obs.* t. 5, f. 1. *Edw. Crust.* iii. 128. *Oniscus ent., L. Syst. Nat.* ii. 1060.

Pallas, Spic. Zool. ix. 64, t. 5, f. 1-6. *Entomon pyramidale*,
Klein, f. 1-3. *Squilla e.*, *Degeer, Ins.* vii. 514, t. 32, f. 1-10.
Var. Oniscus marinus, *Penn. Brit. Zool.* iv. t. 18, f. 3.

Saduria entomon, *Leach. MSS.*

a—d. Young. Northern Sea.

e. Adult. Northern Sea.

IDOTEA cæca, *Say, Journ. Acad. Sc. Phil.* i. 424.

a—e. United States. Presented by Thomas Say, Esq.

IDOTEA pelagica, *Leach. Linn. Trans.* xi. 365. *Desm. Cons.* 289.

Edw. Crust. iii. 129. *Oniscus balticus*, *Pall. Spic. Zool.* ix. t. 4, f. 6? *Idot. marina.*, *Fab. Ent. Syst. Suppl.* 303? *Rhætia pel.*, *Leach, MSS.*

a—g. British Coast. From the collections of Dr. Leach and Colonel Montagu.

IDOTEA tricuspidata, *Desm. Cons.* 289. *Roux, Crust. Med.* t. 13.

f. 11, 12. Edw. Crust. iii. 129. *Oniscus tridens*, *Scop. Ent. Carn.* Id. *entomon*, *Leach, Linn. Trans.* xi. 364. Id. *tridentata*, *Latr. Gen. Crust. et Ins.* i. 64.

a—z. British Coast. From the collections of Dr. Leach and Colonel Montagu.

IDOTEA variegata, *Roux, Crust. Med.* t. 30, f. 1. Id. *tricuspidata*, var.?

a—f. Mediterranean (Genoa).

g. Sicily.

IDOTEA emarginata, *Fabr. Ent. Syst. Suppl.* 303. *Edwards, Crust.* iii. 130. *Cuv. R. A. (Coch.)* t. 69, f. 2. *Cymothoa e.*, *Fabr. Ent. Syst.* ii. 508. *Squilla marina*, *Degeer, Ins.* vii. 522, t. 32, f. 11, 14. *Idot. excisa*, *Bosc, Crust.* ii. 181. *Latr. Crust.* vi. t. 58, f. 5. var.? *Idot. peloponesiaca*, *Roux, Crust. Med.* t. 30, f. 10.

a. Mediterranean.

b—t. British Coast. From the collections of Dr. Leach and Colonel Montagu.

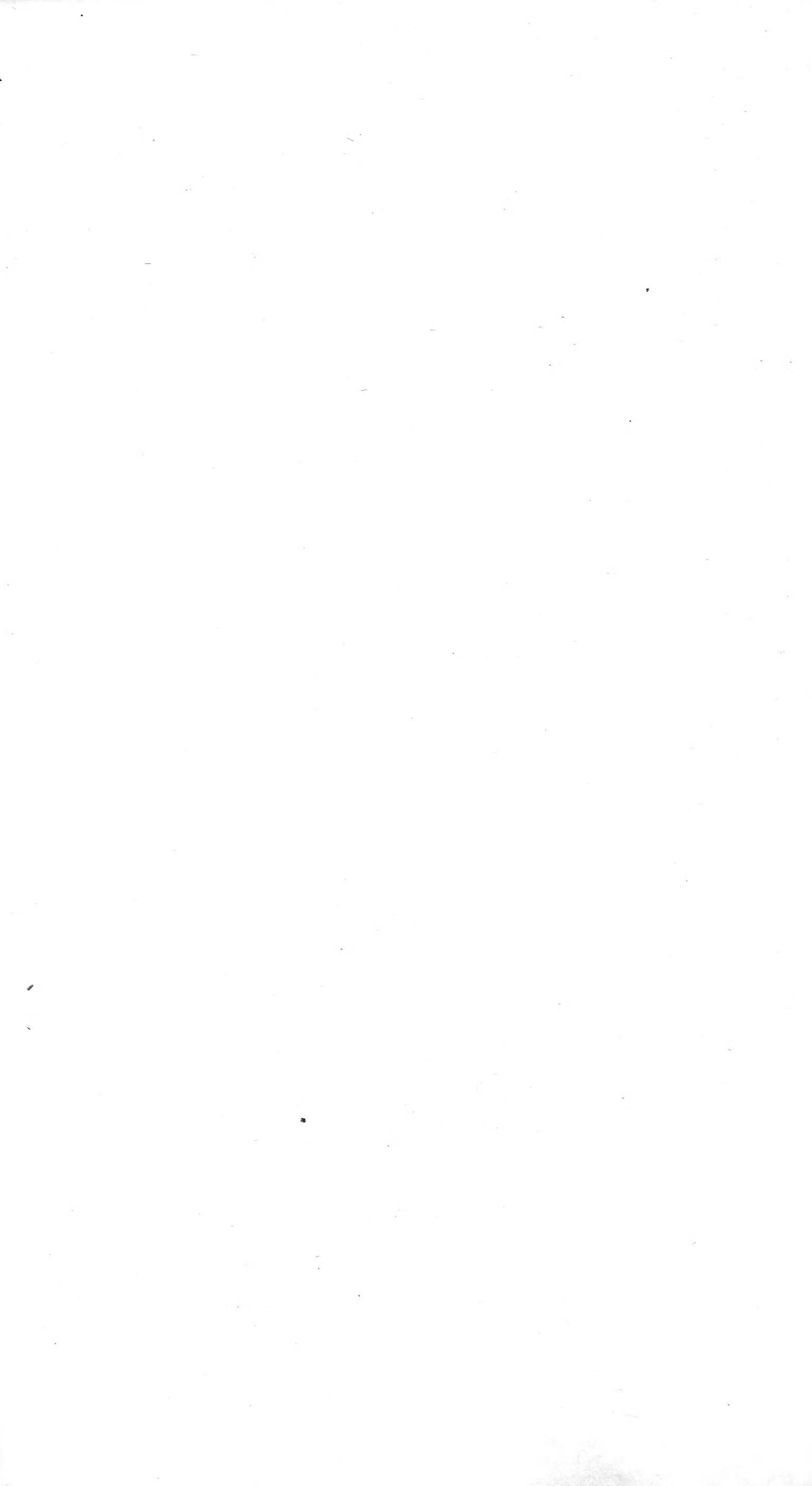
IDOTEA linearis, *Latr. Hist. Crust.* vi. 371. *Edw. Crust.* iii. 132. *Onisc. entomon.*, *Baster, Opusc. Subs.* ii. t. 13, f. 2. *Onisc. lin.*, *Penn. Brit. Zool.* iv. t. 18, f. 2. *Squilla marina*, *Degeer, Ins.* vii. t. 32, f. 11. *Stenosoma lin.*, *Leach, Linn. Trans.* xi. 366. *Desm. Cons.* 290, t. 46, f. 12.

a—c. Europe.

d—o. Devon (Ilfracombe). From the collections of Dr. Leach and Colonel Montagu.

IDOTEA irrorata, *Edw. Crust.* iii. 132. *Stenosoma irr.*, *Say, Journ. Acad. Sc. Phil.* i. 423.

94



a, b. United States (Egg Harbour). Presented by Thomas Say, Esq.

IDOTEA acuminata. *Stenosoma acuminatum*, *Leach*, *Linn.*
Trans. xi. 366.

a. England.

b—d. Mediterranean (Tripoli).

IDOTEA affinis, *Edw. Crust.* iii. 133? *Idotea elevata*, *Leach*, *MSS.*

a—d. Males and females. —? From the collection of Dr. Leach.

e—l. Australia. Presented by the Earl of Derby.

m. Van Diemen's Land.

n—p. New Zealand, male and two females. From the collection of Mr. Earl.

IDOTEA elongata, *White*, *Zool. Erebus and Terror*, t. 5, f. 7.

a—c. Auckland Islands (Antarctic Expedition). Presented by the Admiralty.

IDOTEA hectica, *Latr. Hist. Crust.* vi. 371. *Lam. Hist. An. s. Vert.* v. 269. *Edw. Crust.* iii. 133. *Oniscus hectic.*, *Pallas. Spic. Zool.* ix. 61, t. 4, f. 10. *Id. viridissima*, *Risso, Crust. Nice.* *Armida vir.*, *Risso, Hist. Eur. Mer.* v. 109.

a. Mediterranean (Tripoli). Presented by T. Ritchie, Esq.

IDOTEA compacta, n. s.

a. Borneo. Presented by the Lords of the Admiralty.

IDOTEA appendiculata, *Edw. Crust.* iii. 135. *Leptosoma append.*, *Risso, Hist. Nat. l'Eur. Mer.* v. 107, t. 4, f. 23. *Leptos. lan-*
cifer, *each, MSS.*

a—c. Devon (Sidmouth). From the collection of Dr. Leach.

d, e. Marseilles.

IDOTEA filiformis. *Stenosoma filiform.* *Say, Journ. Acad. Sc. Phil.* i. 424.

a. United States (Egg Harbour). Presented by Thomas Say, Esq.

IDOTEA lobata, n. s.

a.

ANTHURA, *Leach.*

ANTHURA gracilis, *Leach, Edin. Enc.* vii. 404. *Linn. Trans.* xi. 366. *Desm. Cons.* 291, t. 46, f. 13. *Guer. Icon.* t. 30, f. 6. *Edw. Crust.* iii. 136. t. 31, f. 3. *Oniscus grac.*, *Montagu, Linn. Trans.* ix. 103, t. 5, f. 6.

a—c. Devon. From the collection of Colonel Montagu.

Family ASELLIDÆ.

APSEUDES, Leach.

APSEUDES talpa, *Leach*, *Edin. Enc.* vii. 404. *Linn. Trans.* xi. 372. *Lamark, Hist. Anim. s. Vert.* v. 290. *Edwards, Crust.* iii. 140. Cancer (*Gammaurus*) talpa, *Montagu, Linn. Trans.* ix. 98, t. 4, f. 6. Eupheus t., *Desm. Cons.* t. 46, f. 9.
a—h. Devon (Salcombe). From the collection of Colonel Montagu.

j, k. Marseilles.

APSEUDES? tropicus, n. s.

a—j. Atlantic Ocean (within the Tropics). Presented by Lieut. Alexander Smith, R.N.

RHOEA, Edwards.

RHOEA Latreillii, *Edwards, An. Sc. Nat.* xiii. 288, t. 13, f. 1. *Crust.* iii. 141. *Cuv. R. A. (Coch.)* t. 62, f. 2.

a. Marseilles.

TANAIS, Edwards.

TANAIS Cavolinii, *Edwards, Crust.* iii. 141, t. 31, f. 6. Eupheus ligusticus, *Spinola, MSS.*

a. Mediterranean. Presented by M. Spinola.

LIMNORIA, Leach.

LIMNORIA terebrans, *Leach, Edin. Suppl.* v. 433. *Linn. Trans.* xi. 371. *Desm. Cons.* 312. *Coldstream, Edin. New Phil. Journ.* xvi. 316, t. 6, f. 1-16. *Edw. Crust.* iii. 145.
a—f. Scotland, (Bell Rock). Presented by R. Stevenson, Esq.

ASELLUS, Geoffr.

ASELLUS aquaticus, *Oliv. Enc. Meth.* iv. 252. each, *Linn. Trans.* xi. 373. *Guerin, Icon.* t. 31, f. 3. *Geoff. Ins. Par.* ii. t. 22, f. 2. Oniscus aquat., *Linn. Syst. Nat.* ii. ¹⁰⁵ Squilla asellus, *Degeer*, vii. t. 31, f. 1. Cymothoa aquat., *Fab. Ent. Syst.* ii. 505. Asellus vulgaris, *Latr. Hist. Crust.* vii. 359, t. 58, f. 1. *Desm. Cons.* 314, t. 49, f. 1, 2. *Edw. Crust.* iii. 146. *Cuv. R. A. (Coch.)* t. 70b.

a—d. England. From the collection of Dr. Leach.

ASELLUS communis, *Say, Journ. Acad. Sc. Phil.* i. 427. *Edw. Crust.* iii. 147.

a—d. United States. Presented by Thomas Say, Esq.



ASELLUS lineatus, *Say*, *Journ. Acad. Sc. Phil.* i. 428. *Edw. Crust.* iii. 147.

a. United States (South Carolina). Presented by Thomas Say, Esq.

ASELLUS australis, n. s.

a—g. Australia. Presented by the Earl of Derby.

JÆRA, *Leach.*

JÆRA albifrons, *Leach*, *Edin. Enc.* vii. 434. *Linn. Trans.* xi. 373. *Desm. Cons.* 316. *Edw. Crust.* iii. 150. *Oniscus albifr.*, *Montagu, MSS.*

a—h. Devon. From the collection of Colonel Montagu.

JÆRA gigantea, n. s.

a, b. Atlantic Ocean (Tropics). Presented by Lieutenant Alex. Smith, R.N.

JÆRA? *triloba*. *Idotea tril.*, *Say*, *Journ. Acad. Sc. Phil.* i. 425.

a, b. New Jersey (Egg Harbour). Presented by Thomas Say, Esq.

Edotia Guerin ANISONOTUS, *White.*

ANISONOTUS Falklandicus, n. s. *Edotia tuberculata* *Guerin* *Icon. R. d. Grus.*

a. Falkland Islands. Presented by W. E. Wright, Esq. *Expl. p 34.*

MUNNA, *Kroyer.*

MUNNA Kroyeri, *Goodsir*, *Edin. New Phil. Journ.* xxxiii. 365, t. 6, f. 2.

a. Firth of Forth. Presented by Henry Goodsir, Esq., Surg., R.N.

ONISCODA, *Latr.*

ONISCODA maculosa, *Latr. R. A.* iv. 141. *Edw. Crust.* iii. 151.

Oniscus maculosus, *Montagu, MSS.* *Janira maculosa*, *Leach*, *Edin. Enc.* vii. 434. *Linn. Trans.* xi. 373.

a—c. South Coast of Devon. From the collection of Colonel Montagu.

Family LYGIADÆ.

LYGIA, *Fabr.*

LYGIA oceanica, *Fabr. Ent. Syst. Suppl.* 301. *Latr. Hist. Crust.* vii. 31. *Leach*, *Linn. Tr.* xi. 374. *Desm. Cons.* 317, t. 49, f. 3-4. *Roux*, *Crust. Med.* t. 13, f. 8. *Edw. Crust.* iii. 155. *Brandt. Bullet*, *Mosc.* vi. 172. *Oniscus oc.*, *L. Syst. Nat.* ii.

1061. *Penn. Brit. Zool.* iv. t. 18, f. 4. *Onisc. aquaticus*,
Baster, Opusc. Subs. ii. t. 13, f. 4. *Var. L. scopulorum*,
Leach. Edin. Enc. vii. *Linn. Trans.* xi. 374.

a—l. British Coast. From the collections of Dr. Leach and
 Col. Montagu.

LYGIA dilatata, *Brandt. Bullet, Mosc.* vi. 172. *Edw. Crust.* iii.
 156.

a. Cape of Good Hope. From the collection of Dr. Krauss.

LYGIA Italica, *Fabr. Ent. Syst.* ii. 302. *Latr. Hist. Crust.* vii.
 31. *Desm. Cons.* 318. *Audouin, Egypte*, t. 12, f. 7. *Roux*,
Crust. t. 13, f. 1-2. *Guerin. Icon.* t. 31, f. 5. *Brandt. Bullet*,
Mosc. vi. 173. *Edw. Crust.* iii. 156.

a—c. Italy. Presented by M. Spinola.

d—e. Malta.

LYGIA Ehrenbergii, *Brandt. Bullet, Mosc.* vi. 173. *Var. Lygia*
Italica, *Fabr. Edw.* iii. 157.

a. Italy (Genoa). Presented by M. Spinola.

LYGIA exotica, *Roux, Crust.* t. 13, f. 9. *Edw. Crust.* iii. 157.
Lygia Olfersii, *Brandt. Bullet, Mosc.* vi. 173?

a. ——?

LYGIA dubia, n. s.

a. ——?

Family ONISCIDÆ.

ONISCUS, *L.*

ONISCUS asellus, *L. Syst. Nat.* ii. 1061. *Degeer, Ins.* vii. t. 35,
 f. 1. *Geoffr. Ins.* ii. t. 22, f. 1. *Latr. Hist. Crust.* vii. 42.
Onisc. murarius, *Cuv. Journ. d'Hist. Nat.* ii. t. 26, f. 11.
Brandt and Ratz. Arzn. ii. t. 12. f. 7. *Brandt. Bullet, Mosc.*
 vi. 182. *Edw. Crust.* iii. 163.

a—l. Near London. From the collection of Dr. Leach.

m—s. London. Presented by Francis Walker, Esq.

t, u. Edinburgh.

ONISCUS affinis *Say. Journ. Acad. Sc. Phil.* i. 430. *Edw. Crust.*
 iii. 163.

a. United States. Presented by Edward Doubleday, Esq.

ONISCUS? cristatus, *Latr.*

a. ——?

ONISCUS? scaberimus, n. s.

a, b. Tripoli. Presented by A. Ritchie, Esq.

c—d Tunis. From the collection of Mr. Fraser.

Lygidium Brandt, Cons. Mon. onisc 12
(1832)

Lygidium agile

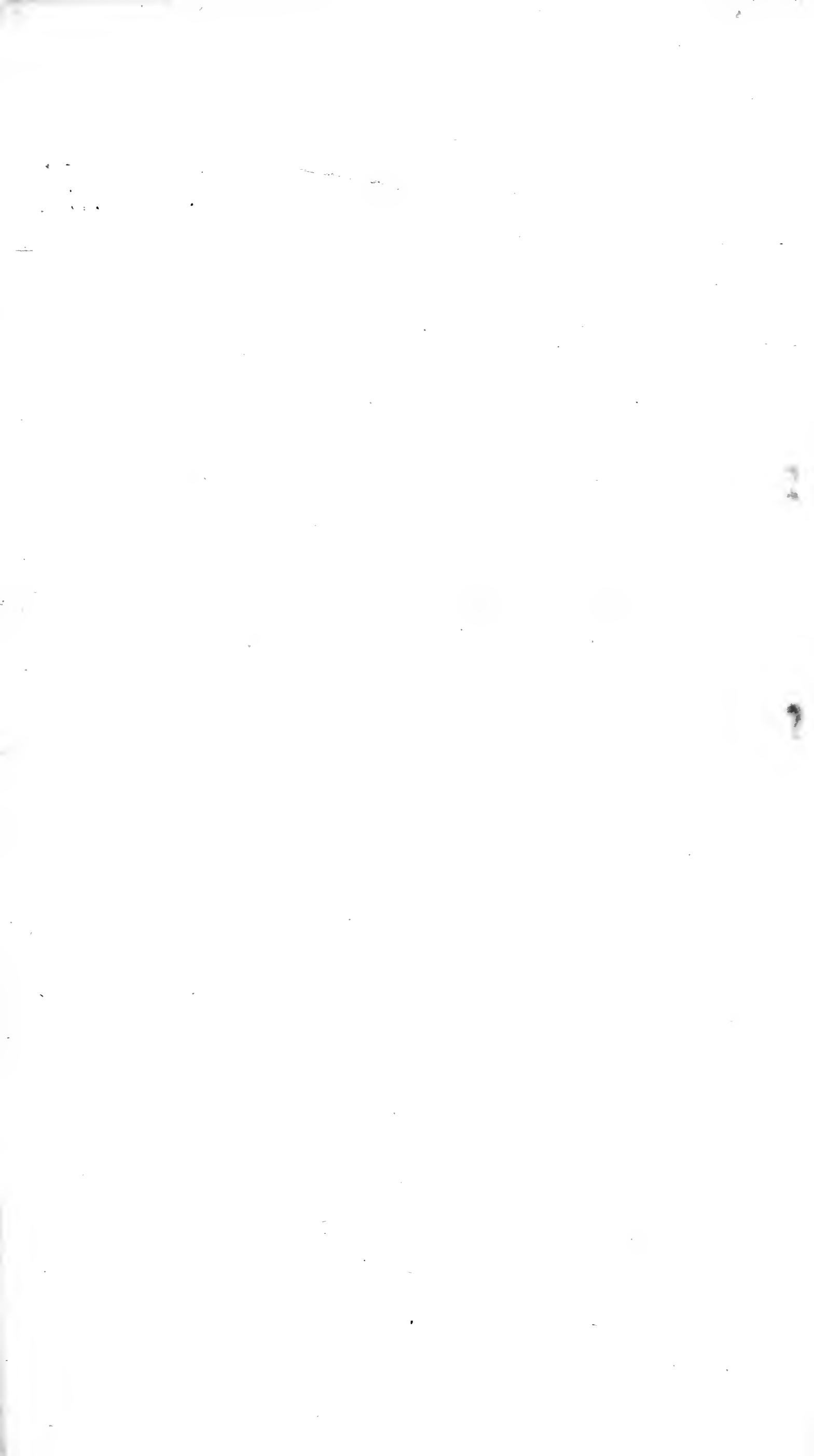
Oniscus agilis Persoon, Panzer ^{f. 3. g. g - 24.}
Oniscus hypnorum Cuv. Journ. d'hist. nat. 1792, Tab. Suppl.
Sigia hypnorum Latr. ^{but Lyst f. 3.}

Lygidium Persoonii Brandt

Ligidium Persoonii

Lereboullet ann. Sc. Nat. 2^{me} ser. XX p 13b
t. ¹ (anet)

H.
Decaying wood



ACANTHONISCUS, White.

ACANTHONISCUS spiniger, n.s. *Kinabalu Nat. Hist. Rev.* vi p. 132 /
(1859)
 a. Jamaica. From the collection of Mr. Gosse.

PALÆONISCUS, Edw.

PALÆONISCUS Brogniartii, Edw.

a. Paris (Fossil). Presented by Professor Milne-Edwards.
Transferred to Geological Department.

PHILOSCIA, Latr.

PHILOSCIA sylvestris. *Oniscus sylv.*, *Fabr. Ent. Syst.* ii. 397.

Onisc. muscoium, *Cuv. Journ. d'Hist. Nat.* i. t. 26, f. 6, 7.

Coquebert, Ill. Icon. t. 6, f. 12. *Philoscia musc.*, *Latr. Hist.*

Crust. vii. 43. *Leach, Linn. Trans.* xi. 375. *Desm. Cons.* 319.

a—l. Britain.

PHILOSCIA vittata, Say, *Journ. Acad. Sc. Phil.* i. 429.

a. United States. Presented by T. Say, Esq.

PHILOSCIA spinosa, Say, *Journ. Acad. Sc. Phil.* i. 429.

a. United States (Georgia). Presented by T. Say, Esq.

b—e. ——?

PORCELLIO, Latr.

PORCELLIO scaber, *Latr. Hist. Crust.* vii. 45. *Leach, Linn. Trans.*

xi. 375. *Desm. Cons.* 321. *Guerin, Icon.* t. 31, f. 7. *Edw.*

Crust. iii. 167. *Cuv. R. A. (Coch.)* t. 71, f. 1. *Oniscus*

granulatus, *Lam. Hist. Anim. s. Vert.* v. 261. *Porcellio dilatatus*, *Brandt. & Ratz. Arzn.* t. 12, f. 6. *Brandt. Bullet. Mosc.*

vi. 176.

a—r. Britain. From the collections of Dr. Leach and Col. Montagu.

* PORCELLIO Tristensis. n.s.

a—d. Tristan d'Acunha. Presented by Captain Carmichael.

* PORCELLIO graniger, n. s.

a—c. Van Diemen's Land. From the collection of Dr. Hooker.

PORCELLIO Brandtii, Edw. *Crust.* iii. 168. *Porcellio scaber*,

Brandt. & Ratz. Arzn. ii. t. 12. f. 1-4. *Brandt. Bullet. Mosc.*
vi. 176.

a. Spain.

* PORCELLIO Zealandicus, n. s.

a. New Zealand. From the collection of Mr. Earl.

PORCELLIO niger, Say, *Journ. Acad. Sc. Philadelphia*, i. 432. *P.*
dubius, *Brandt, Bullet. Mosc.* vi. 178.

a, b. United States (Pennsylvania). Presented by Thomas Say,
Esq.

PORCELLIO spinicornis, *Say*, *Journ. Acad. Sc. Philadelphia*, i.
431.

a—c. United States. Presented by Thomas Say, Esq.

PORCELLIO lœvis, *Latr. Hist. Crust.* vii. 46. *Edw. Crust.* iii. 169.

a. England. From the collection of Dr. Leach.

b, c. Germany.

PORCELLIO sublœvis, n. s.

a—e. Australia (New South Wales). From the collection of Mr. Wood.

PORCELLIO sericea, n. s. Porc. pruinosus, *Brandt, Bullet. Mosc.*
vi. 181?

a. —

PORCELLIO insularis, n. s. Onisc. musculus, *Eschsch. Mem.*
Acad. Nat. Mosc. vii. 3.? Porc. musc., *Brandt, Bullet. Mosc.*
vi. 181?

a, b. Norfolk Island. Presented by George Newport, Esq.

PORCELLIO echinata, n. s.

a. Cape of Good Hope. From the collection of Dr. Krauss.

OURACHŒRUS, ~~n.s.~~ *Kinalan*

OURACHŒRUS caudatus, ~~n.s.~~ *Kinalan* *Nat. Hist. Rev.* vi p-133 (185)

a. —

ARMADILLO, *Latr.*

ARMADILLO officinalis, *Dum. Dict. Sc. Nat.* iii. 117. *Desm. Cons.*
323. *Brandt. & Ratz. Arzn.* ii. t. 12, f. 8, 9, 10. *Brandt.*
Bullet. Mosc. vi. 191. *Edw. Crust.* iii. 178. *Cuv. R. A. (Croc.)*
t. 71 b.

a, b. Malta.

c. — ?

ARMADILLO — A. officin. var.?

a. Tunis. From the collection of Mr. Fraser.

ARMADILLO —

a, b. Malta.

ARMADILLO —

a, b. Spain.

ARMADILLO thoracicus, n. s.

a, b. Philippine Islands. From the collection of Mr. Cuming.

ARMADILLO flavescens? *Edw. Crust.* iii. 179. *Cubaris flav.*?
Brandt, Bullet. Mosc. vi. 191.

a. Cape of Good Hope. Presented by Dr. Andrew Smith.

20

Apples of the world will be gathered -

ARMADILLO maculatus. *Oniscus maculatus*, *Fabr. Ent. Syst.* ii. 396.

a. Coast of the Mediterranean.

ARMADILLIDIUM, *Brandt.*

ARMADILLIDIUM granulatum, *Brandt*, *Bullet. Mosc.* vi. 185.
Edw. Crust. iii. 180.

a. Europe?

b. Tunis. From the collection of Mr. Fraser.

ARMADILLIDIUM affine, *Brandt*, *Bullet. Mosc.* vi. 186. *Edw. Crust.* iii. 183.

a. Europe.

ARMADILLIDIUM variegatum. *Oniscus varieg.*, *Vill. Ent.* iv. 188, t. 11-16.

a. —

ARMADILLIDIUM pulchellum, *Brandt?* *Bullet. Mosc.* vi. 188.
Oniscus pulch., *Panzer*, 62, 21.

a, b. Germany.

ARMADILLIDIUM isurum, n. s.

a. Sierra Leone. Presented by the Rev. D. F. Morgan.

ARMADILLIDIUM pillulare. *Armadillo pillularis*, *Say*, *Journ. Acad. Sc. Phil.* i. 432.

a. United States. Presented by T. Say, Esq.

ARMADILLIDIUM vulgare, *Edw. Crust.* iii. 184. *Armadillo vulg.*, *Latr. Hist. Crust.* vii. 48. *Desm. Cons.* 325.

a—v. Near London. From the collection of Dr. Leach.

order Isoboda, natantia
Fam. PRANIZIDÆ.

PRANIZA, *Leach.*

PRANIZA cæruleata, *Desm. Cons.* 284, t. 46, f. 8. *Westw. Ann. Sc. Nat.* xxvii. 326, t. 6, f. 5. *Edw. Crust.* iii. 194, t. 33, f. 10. *Oniscus cærul.*, *Montagu*, *Linn. Trans.* xi. 15, t. 4, f. 2.
a. Devonshire. From the collection of Col. Montagu.

ANCEUS, *Risso.*

ANCEUS maxillaris, *Lamarck*, *Hist. Anim. s. Vert.*, v. *Desm. Cons.* 283, t. 46, f. 6. *Westw. Ann. Sc. Nat.* xxvii. 329. *Edw. Crust.* iii. 197. *Cancer max.*, *Montagu*, *Linn. Trans.* vii. 65, t. 6, f. 2. *Gnathia max.*, *Leach*, *Enc. Brit.* *Gnathia Termitoides*, *Leach*, *MSS.* *Anceus rapax*, *Edw. Crust.* iii. 196, t. 33, f. 12.

- a—l. S. coast of England. From the collections of Col. Montagu and Dr. Leach.
 m. Britain. Presented by Lady Curzon.

Family SPHÆROMIDÆ.

SPHÆROMA, *Latr.*

SPHÆROMA serratum, *Leach. Linn. Trans.* xi. 368. *Dict. des Sc. Nat.* xii. 346. *Desm. Cons.* 301, t. 47, f. 3. *Latr. Enc. Meth.* x. 458. *Guerin, Icon.* t. 30, f. 1. *Edw. Crust.* iii. 205. *Oniscus serr.*, *Fabr. Mant. Ins.* i. 242. *Oniscus globator*, *Pallas, Spic. Zool.* ix. t. 4, f. 18. *Sphæroma cinerea*, *Bosc. Crust.* ii. 186. *Latr. Hist. Crust.* vii. 16. *Sav. Egypte*, t. 12, f. 1.

a—n. British coast. From the collections of Dr. Leach and Col. Montagu.

o. France.

p—r. Genoa.

s. Sicily. Presented by W. Swainson, Esq.

SPHÆROMA trigonum, *Risso. Crust. Nice*, 147. *Desm. Cons.* 301. a. Tunis. From Mr. Fraser's collection.

SPHÆROMA gigas, *Leach, Dict. Sc. Nat.* xii. 346. *Desm. Cons.* 301. *Edw. Crust.* iii. 205.

192 a. — From the collection of Dr. Leach.

b, c. Falkland Islands. Presented by W. Wright, Esq.

d—z. South Seas (Antarctic Expedition). Presented by the Admiralty.

633 SPHÆROMA lanceolatum, *White, Ann. & Mag. Nat. Hist.* xii. 345. Var. *Sph. gigas*, *Leach?*

a—d. Falkland Islands. Presented by W. E. Wright, Esq.

SPHÆROMA verrucauda, n. s., *Zool. Ereb. and Terr.* t. 6.

a—e. Australia (Port Jackson). Presented by the Earl of Derby.

SPHÆROMA Siciliense, *Leach, MSS.* *identified by H. M. Ward*
 a. Sicily. *as S. serratum, 1931 & place in spirit well*

SPHÆROMA Hookeri, *Leach. Linn. Trans.* xi. 369. *Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 300. *Edw. Crust.* iii. 206.

a—d. Suffolk. From the collection of Dr. Leach.

SPHÆROMA quadridentatum, *Say, Journ. Acad. Sc. Phil.* i. 400. a—d. U. States (St. Catherine's Island, Georgia). Presented by Thomas Say, Esq.

X These specimens were released & placed in
the spirit coll. 17.1.36 W.B.

S. ritchianum not described

Sph. Prudeauxianum, Mr. Thompson of Belfast has a specimen intermediate between this & *curtum* - which shows that the latter is only the young of the foregoing.

Specimen 978 a is under Cymodoce in dry coll + tray.

SPHÆROMA rugicauda, *Leach, Linn. Trans.* xi. 369. *Dict. Sc. Nat.* xii. 346. *Desm. Cons.* 300. *Edw. Crust.* iii. 207.

a—g. Western Islands (I. of Ulva over against Mull). From the collection of Dr. Leach.

h. France.

SPHÆROMA Tristense, *Leach, Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 300. *Edw. Crust.* iii. 207.

a—c. Tristan d'Acunha. Presented by Capt. Carmichael.

SPHÆROMA Dumerilii, *Leach, Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 300. *Edw. Crust.* iii. 208.

a, b. Genoa.

c. Sicily.

SPHÆROMA Ritchianum, *Leach, Enc. Brit. Suppl.* 427.

a, b. Marseilles.

c. Sicily.

d. Tripoli.

SPHÆROMA Prideauxianum, *Leach, Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 299. *Edw. Crust.* iii. 209.

a. Devon. From the collection of Dr. Leach.

SPHÆROMA Gaimardii, *Edw. Crust.* iii. 209.

a. W. Australia.

SPHÆROMA spongiosum, n. s., *Zool. Ereb. and Terr.* t. 6, f.

a. Australia (Swan River). Presented by Sir John Richardson, M.D.

~ **SPHÆROMA curtum**, *Leach, Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 299. *Edw. Crust.* iii. 209.

a. British Coast.

~ **SPHÆROMA Griffithsii**, *Leach, MSS.*

a, b. Torbay. From the collection of Dr. Leach.

~ **SPHÆROMA subgranulosum**, n. s.

a. Indian Ocean.

~ **SPHÆROMA armatum**, n. s., *Zool. Ereb. and Terr.* t. 6, f.

a—d. Australia (Port Arthur). Presented by the Earl of Derby.

~ **SPHÆROMA semipunctatum**, *Edw. Crust.* iii. 211. *Zuzara semi-punct.*, *Leach, Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 299.

a. Australia? From the collection of Dr. Leach.

b—e. Australia (Port Arthur). Presented by the Earl of Derby.

f—m. S. Australia (Holdfast Bay). Presented by the Earl of Derby.

SPHÆROMA diadema. *Zuzara diadema*, *Leach*, *Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 299.

a. Australia. Presented by Robert Brown, Esq.

b—h. New Zealand. Presented by Lieut. Alex. Smith, R.N.

* **SPHÆROMA** leucura, n. s.

a—d. Talcapuna.

I missing ♂.

CYMOCEA, *Leach*.

CYMOCEA truncata, *Leach*, *Edin. Enc.* vii. 433. *Dict. Sc. Nat.* xii. 343. *Desm. Cons.* 297. *Edw. Crust.* iii. 214. *Oniscus tr., Montagu, MSS.*

a. Devon. From the collection of Col. Montagu.

CYMOCEA bifida, *Leach*, *Dict. Sc. Nat.* xii. 343. *Desm. Cons.* 297. *Edw. Crust.* iii. 214.

a. —? From the collection of Dr. Leach.

CYMOCEA emarginata, *Leach*, *Dict. Sc. Nat.* xii. 343. *Desm. Cons.* 296. *Edw. Crust.* iii. 214.

a. Mount Edgecombe, near Plymouth. From the collection of Dr. Leach.

b. Var. β . Falmouth. Presented by Mr. Cranch.

CYMOCEA Lamarckii, *Leach*, *Dict. Sc. Nat.* xii. 343. *Desm. Cons.* 297, t. 48, f. 4. *Guerin, Icon.* t. 30, f. 5. *Edw. Crust.* iii. 215.

a—c. Sicily. Presented by Wm. Swainson, Esq.

d. Tripoli. Presented by A. Ritchie, Esq.

e. Marseilles. From the collection of Dr. Leach.

pres. a type.

CYMOCEA Montagui, *Edw. Crust.* iii. 215. *Dynamene Mont., Leach, Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 298.

a—d. Devon. From the collection of Col. Montagu.

CYMOCEA rubra, *Edw. Crust.* iii. 216. *Oniscus r., Montagu, MSS.* *Dynamene r., Leach, Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 298.

a—e. Devon. From the collection of Dr. Leach.

CYMOCEA viridis, *Edw. Crust.* iii. 216. *Dynamene vir., Leach, Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 298.

a—d. Devon. From the collection of Dr. Leach.

CYMOCEA spinosa. *Sphæroma spinosa*, *Risso, Crust. Nice.* 147, t. 3, f. 14.

a. Mediterranean. Presented by M. Spinola.



Leucosticte + *Carduelis* *Scotiæ* + *canis*

NÆSA, *Leach.*

- NÆSA bidentata, *Leach*, *Edin. Enc.* vii. 405. *Linn. Trans.* xi. 367. *Edw. Crust.* iii. 217. *Desm. Cons.* t. 47, f. 2. Oniscus bid., *Adams*, *Linn. Trans.* v. 8, t. 2, f. 3, 4.
a—f. British Coast. From the collections of Col. Montagu and Dr. Leach.
g. Cornwall (Polperro). Presented by J. Couch, Esq.

NÆSA Genoensis, n. s.

- a.* Genoa. Presented by M. Spinola.

- NÆSA Latreillii, *Edw. Crust.* iii. 218. Cilicæa Latr., *Leach*, *Dict. Sc. Nat.* xii. 342, t. 48, f. 3. *Desm. Cons.* 296, t. 48, f. 3. Sphæroma aculeatum, *Eichwald*, *Obs.* 34, t. 5, f. 2?
a—c. Atlantic Ocean. From the collection of Dr. Leach.

- NÆSA caudata, *Say*, *Journ. Acad. Sc. Phil.* i. 482. *Edw. Crust.* iii. 219.

- a.* N. America. Presented by Thomas Say, Esq.

- * NÆSA antennalis, n. s., *Zool. Ereb. and Terr.* t. 6, f. 6.
a. Swan River.

CAMPECOPEA, *Leach.*

- CAMPECOPEA hirsuta, *Leach*, *Edin. Enc.* vii. 405. *Linn. Trans.* xi. 367. *Dict. Sc. Nat.* xii. 341. *Desm. Cons.* t. 47, f. 1. Guer. *Icon.* t. 30, f. 3. Oniscus hirs., *Montagu*, *Linn. Trans.* vii. 71, t. 6, f. 7.
a—c. Devon. From the collection of Col. Montagu.

- CAMPECOPEA Cranchii, *Leach*, *Dict. Sc. Nat.* xii. 341. *Desm. Cons.* 294.

- a, b.* Cornwall (Falmouth). From the collection of Mr. Cranch.

- CAMPECOPEA ovalis. Næsa ovalis, *Say*, *Journ. Acad. Sc. Phil.* i. 483. *Edw. Crust.* iii. 219.

- a—d.* N. America. Presented by Thomas Say, Esq.

ANCINUS, *Edwards.*

- ANCINUS depressus, *Edw. Crust.* iii. 226, t. 32, f. 17. Næsa depr., *Say*, *Journ. Acad. Sc. Phil.* i. 483.
a. N. America. Presented by Thomas Say, Esq.

Family CYMOTHOADÆ.

SEROLIS, Leach.

SEROLIS paradoxa. Cymothoa par., *Fabr. Ent. Syst.* ii. 503.
 Ser. Fabricii, *Leach, Dict. Sc. Nat.* xii. 340. *Desm. Cons.*
 293. *Edw. Crust.* iii. 231. *Cuv. R. A. (Coch.)*, t. 64, f. 3.
Aud. & Edw. Arch. du Mus. ii. 28.

a. "Sierra Leone"?

b, c. Falkland Islands. Presented by W. E. Wright, Esq.

d—j. Falkland Islands (Antarctic Expedition). Presented by the Admiralty.

SEROLIS Orbignyi, *Aud. & Edw. Arch. du Mus.* ii. 25, t. 2, f. 8.

a. Falkland Islands (Antarctic Expedition). Presented by the Admiralty.

b, c. —— Presented by Charles Darwin, Esq.

SEROLIS latifrons, n. s., *Zool. Ereb. and Terr.* t. 6, f.

a. Auckland Islands (Rendezvous Cove). Presented by Lieut. Alexander Smith, R.N.

SEROLIS quadricarinata, n. s., *Zool. Ereb. and Terr.* t. 6, f.

a, b. Kerguelen's Land (at sea off Crozets). Presented by Lieut. Alexander Smith, R.N.

CIROLANA, Leach.

CIROLANA Cranchii, *Leach, Dict. Sc. Nat.* xii. 347. *Desm. Cons.* 303. *Edw. Crust.* iii. 236.

a. Cornwall (Falmouth). From the collection of Mr. Cranch.

CIROLANA hirtipes, *Edw. Crust.* iii. 236, t. 31, f. 25. *Cuv. R. A. (Coch.)*, t. 67, f. 6.

a.

b—d. —— Presented by John Edward Gray, Esq.

CIROLANA Rossii, n. s., *Zool. Ereb. and Terr.* t. 5, f. 9.

a—g. Auckland Islands (Antarctic Expedition). Presented by the Admiralty.

EURYDICE, Leach.

EURYDICE pulchra, *Leach, Linn. Trans.* xi. 370. *Dict. Sc. Nat.* xii. 347. *Desm. Cons.* 302. *Edw. Crust.* iii. 236.

a, b. Devon (Bantham). From the collection of Dr. Leach.

EURYDICE Swainsonii, *Edw. Crust.* iii. 238. Nelocira Swains., *Leach, Dict. Sc. Nat.* xii. 347. *Desm. Cons.* 302, t. 48, f. 2. *Cuv. R. A. (Coch.)* t. 67, f. 4. Cybistes natans, *Spinola, MSS.*

a—c. Sicily. Presented by Wm. Swainson, Esq.
d—f. Mediterranean. Presented by M. Spinola.

ZEMBA, *Leach.*

ZEMBA *Guildingii*, *Leach.*

a. W. Indies? Presented by the Rev. Lansdown Guilding.

ULRICIA, *Leach.*

ULRICIA *Klugii*, *Leach, MSS.*

a. — From the collection of Dr. Leach.

ÆGA, *Leach.*

ÆGA emarginata, *Leach, Linn. Trans.* xi. 370. *Edin. Enc.* vii. 428. *Dict. Sc. Nat.* xii. 349. *Desm. Cons.* 305, t. 47, f. 4, 5. *Edw. Crust.* iii. 240. *Cuv. R. A. (Coch.)* t. 67, f. 1. *Oniscus psora*, *Penn. Brit. Zool.* iv. t. 18, f. 1?

a. —

b. Iceland. Presented by M. Drewsen.

ÆGA bicarinata, *Leach, Dict. Sc. Nat.* xii. 349. *Desm. Cons.* 305. *Edw. Crust.* iii. 241. *Cuv. R. A. (Coch.)* t. 67, f. 2.

a. Britain. From the collection of Dr. Leach.

b, c. Mediterranean.

ÆGA Edwardsii, n. s.

a. Newfoundland. Presented by W. C. St. John, Esq.

ÆGA tridens, *Leach, Linn. Trans.* xi. 370. *Edw. Crust.* iii. 242.

a—c. Belfast. Presented by ~~Capt.~~ Portlock.

Col.

ÆGA hirta, n. s., *Zool. Ereb. and Terr.* t. 6. { 8

a. New Holland (Swan River). Presented by Sir John Richardson, M.D.

CONILERA, *Leach.*

CONILERA cylindracea. *Oniscus cylindraceus*, *Montagu, Linn. Trans.* vii. 71, t. 6, f. 8. *Conilera Montagui*, *Leach, Linn. Trans.* xi. 370. *Dict. Sc. Nat.* xii. 349. *Desm. Cons.* 305. *Edw. Crust.* iii. 242.

a. Devonshire. From the collection of Col. Montagu.

ROCINELA, *Leach.*

ROCINELA Danmoniensis, *Leach, Dict. Sc. Nat.* xii. 349. *Desm. Cons.* 304. *Edw. Crust.* iii. 244.

a. Devonshire (Plymouth). From the collection of Dr. Leach.

ROCINELA ophthalmica, *Edw. Crust.* iii. 243. *Cuv. R. A. (Coch.)*
t. 67, f. 3.

a. —

ROCINELA Deshayesiana, *Edw. Crust.* iii. 243?

a. Norway. Presented by Henry Woodfall, Esq.

ROCINELA monophthalma, *Edw. Crust.* iii. 244. *Æga monoph.,*
Johnst. Mag. Nat. Hist. vii. 233, f. 43.

a. Berwick Bay (on codfish). Presented by Dr. Johnston.

NEROCILA, Leach.

NEROCILA bivittata, *Edw. Cuv. R. A. (Coch.)* t. 66, f. 5. *Crust.*
iii. 252. *Cymothoa* biv., *Risso. Crust. Nice*, 143. *Desm.*
Cons. 310. *Anilocra* biv., *Risso. Hist. Nat. Eur. Mer.* v. 124.
a. Mediterranean. Presented by M. Spinola.

NEROCILA Blainvillii, *Leach, Dict. Sc. Nat.* xii. 351. *Desm.*
Cons. 307. *Edw. Crust.* iii. 252.

a, b. Sicily.

NEROCILA imbricata, *Zool. Ereb. and Terr.* t. 6. *Cymothoa* imb.,
Fabr. Ent. Syst. ii. 503.

a. —?

b. New Zealand. From Mr. Earl's collection.

NEROCILA depressa, *Edw. Crust.* iii. 254, t. 31, f. 17—20. *Cy-*
motha *falcata*, *Fabr. Ent. Syst.* ii. 504?

a. —?

NEROCILA Mac Leaii. *Cilonera* *Mac L.*, *Leach, MSS. White,*
Dieffenbach, N. Zealand, ii. *Zool. Ereb. and Terr.* t. 5, f. 8.

a. "Africa."

b. New Zealand. Presented by Dr. Andrew Sinclair, R.N.

NEROCILA congener, n. s.

a. Philippine Islands. From the collection of Mr. Cuming.

ANILOCRA, Leach.

ANILOCRA mediterranea, *Leach, Dict. Sc. Nat.* xii. 350. *Desm.*
Cons. 306. *Edw. Crust.* iii. 257. *Cuv. R. A. (Coch.)* t. 66,
f. 1.

a. Sicily.

ANILOCRA capensis, *Leach, Dict. Sc. Nat.* xii. 350. *Desm. Cons.*
306, t. 48, f. 1. *Edw. Crust.* iii. 258.

a—c. Cape of Good Hope.

ANILOCRA trichiura, n. s.

a. Indian Ocean. Presented by Robt. Templeton, Esq., R.A.



ANILOCRA Rissoniana, *Edw. Crust.* iii. 259. *Cuv. R. A. (Croc.)* t. 66, f. 2. *Canolira* Risson., *Leach, Dict. Sc. Nat.* xii. 350.
a. —? From the collection of Dr. Leach.

ANILOCRA Cuvieri, *Leach, Dict. Sc. Nat.* xii. 350. *Desm. Cons.* 306. *Oniscus physodes*, *Linn. Syst. Nat.* ii. 1060? *Anilocra phys.*, *Edw. Crust.* iii. 257?
a—c. Mediterranean (I. of Ivica). Presented by M. Cuvier.

LIRONECA, *Leach.*

LIRONECA Redmannii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 308. *Edw. Crust.* iii. 261. *Cuv. R. A. (Croc.)* t. 66, f. 4.

a. Jamaica. Presented by Lieut. Redman.

LIRONECA Desmarestii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 308. *Edw. Crust.* iii. 261. *Cuv. R. A. (Croc.)* t. 66, f. 3.

a—c. N. America.

LIRONECA Raffineskii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 308. *Edw. Crust.* iii. 262.

a, b. Cape of Good Hope?

LIRONECA ovalis, *Leach.* *Cymothoa ovalis*, *Say, Journ. Acad. Sc. Phil.* i. 394.

a. N. America. Presented by Thomas Say, Esq.

OLENCIRA, *Leach.*

OLENCIRA Lamarckii, *Leach, Dict. Sc. Nat.* xii. 35. *Desm. Cons.* 307. *Edw. Crust.* iii. 264. *Cuv. R. A. (Croc.)* t. 65, f. 3.

a. —? From the collection of Dr. Leach.

OLENCIRA prægustator, *Edw. Crust.* iii. 264. *Oniscus prægust.*, *Latrobe, Trans. Amer. Phil. Soc.* v. 77, t. 1. *Cym. præg.*, *Say, Journ. Acad. Sc. Phil.* i. 395.

a. N. America. Presented by Thomas Say, Esq.

CYMOTHOA, *Fabr.*

CYMO~~T~~HOA oestrum, *Fabr. Ent. Syst. Suppl.* 505. *Leach, Linn. Trans.* xi. 372. *Dict. Sc. Nat.* xii. 353. *Desm. Cons.* 307, t. 47, f. 6, 7. *Edw. Crust.* iii. 269. *Cuv. R. A. (Croc.)* t. 65, f. 1.

a, b. Europe.

CYMO~~T~~HOA Leschenaultii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 309.

a. E. Indies (Pondicherry). Presented by M. Leschenault.

CYMOThOA Dufresnii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 309. *Edw. Crust.* iii. 270.

a, b. West Indies. From the collection of Dr. Leach.

c—f. West Indies. From Mr. Scrivener's collection.

g. W. Indies (Jamaica). From the collection of Mr. Gosse.

CYMOThOA Aegoides, n. s., *Zool. Ereb. and Terr.*

a. Port Essington (on gills of toad fish). From the collection of Mr. Gould.

CYMOThOA Matthæi, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 309. *Edw. Crust.* iii. 270.

a, b. Isle of France. From the collection of M. Matthieu.

CYMOThOA frontalis, *Edw. Crust.* iii. 271.

a, b. Indian Ocean (on the gills of Cyclopterus). Presented by Gen. Th. Hardwicke.

CYMOThOA œstroïdes, *Edw. Crust.* iii. 272. *Canolira œstr.*, *Risso. Hist. Nat. l'Eur. Mer.* v. 123.

a—c. Mediterranean? From Mr. Leadbeater's collection.

CYMOThOA contracta, n. s., *Zool. Ereb. and Terr.* t. 6, f.

a. Australia. Presented by J. B. Jukes, Esq.

b. Australia. Presented by the Earl of Derby.

CYMOThOA trigonocephala, *Leach, Dict. Sc. Nat.* xii. 353. *Edw. Crust.* iii. 273.

a, b. Indian Ocean.

c. South Seas (Antarctic Expedition). Presented by the Admiralty.

d. —

CYMOThOA laticauda, *Edw. Crust.* iii. 274?

a. Australia. Presented by J. B. Jukes.

CYMOThOA Banksii, *Leach, Dict. Sc. Nat.* xii. 353. *Desm. Cons.*

332. *Edw. Crust.* iii. 273. *Cymoth. trigonocephala*, *Edw. Ann. Sc. Nat. 2e ser.* iii. t. 14, f. 1, 2. *Cuv. R. A. (Croc.)* t. 65, f. 2.

a. — From the collection of Dr. Leach. *

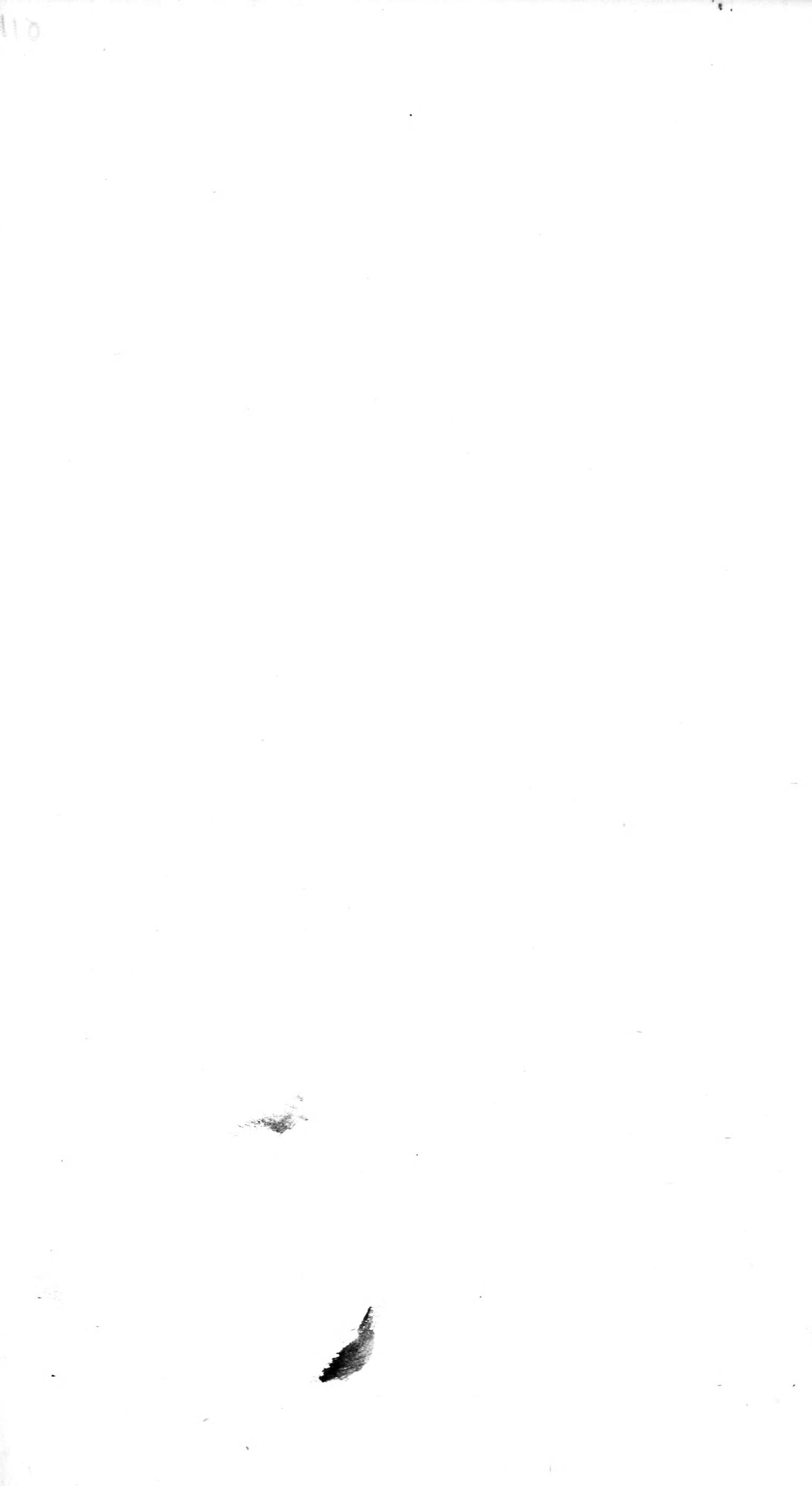
CYMOThOA approximans, n. s.

a. Calcutta.

CYMOThOA Novæ-Zealandiæ, n. s., *Zool. Ereb. and Terr.* t. 6.

a, b. New Zealand. From the collection of Mr. Earl.

CYMOThOA brachyura, *Spinola.* *Cym. parallela*, *Otto. Nov. Act. xiv.* t. 22, f. 3, 4. *Jun.?* *Edw. Crust.* iii. 273.





OUROZEUKTES, *Edwards.*

OUROZEUKTES Owenii, *Edw. Crust.* iii. 276, t. 33, f. 8.
a.. Calcutta.

Order ISOPODA. EPICARIDA.

Family IONIDÆ.

IONE, *Latr.*

IONE thoracicus, *Latr.* *Lam. Hist. Anim. s. Vert.* v. 170. *Desm. Cons.* 286, t. 46, f. 10. *Guerin, Icon.* t. 62, f. 1, 2. *Edw. Crust.* iii. 280, t. 33, f. 14, 15. *Cuv. R. A. (Coch.)* t. 59, f. 1. *Oniscus thor.*, *Montagu, Linn. Trans.* ix. 103, t. 5, f. 3.

a. Devon. From the collection of Col. Montagu.

Family BOPYRIDÆ.

BOPYRUS, *Latr.*

BOPYRUS squillarum, *Latr. Hist. Crust.* vii. 55, t. 59, f. 2. *Lam. Hist. Anim. s. Vert.* v. 164. *Desm. Cons.* 325, t. 49, f. 8-14. *Guer. Icon.* t. 29. *Edw. Crust.* iii. 282. *Monoculus crangorum, Fabr. Ent. Syst. Suppl.* 306. *Fouger. Mem. Acad. Sc.* 1772, 29, t. 1.

a, b. Devon. From the collection of Col. Montagu.

c—f. Devon. From the collection of Dr. Leach. — *Leach.*

g—n. Sussex (Little Hampton). From the collection of Dr. Leach. — *Leach.*

o. — Presented by Mrs. Mauger.

ENTOMOSTRACA. BRANCHIOPODA.

Order PHYLLOPODA.

Family NEBALIADÆ.

NEBALIA,

NEBALIA Herbstii, *Leach, Zool. Misc.* i. t. 44. *Linn. Trans.* xi. 351. *Desm. Cons.* 243. *Thompson, Zool. Res.* t. 11, f. 1. *Cancer bipes, O. Fabr. Faun. Grænl.* 246, f. 2. *Herbst. ii.* t. 34, f. 7.

a—c. British Coast. From the collection of Dr. Leach.

NEBALIA Montagui, *Thompson, Zool. Res.* *Monoculus rostratus,*
Montagu, Linn. Trans. xi. t. 2, f. 5.
a—c. British Coast. Presented by C. Prideaux, Esq.

Family APUSIDÆ.

APUS, Schæffer.

APUS cancriformis, *Latr. Hist. Crust.* iv. t. 19-27. *Savigny, Mem. Anim. s. Vert.* t. 7. *Desm. Cons.* t. 52, f. 1. *Guerin, Icon.* t. 34, f. 2. *Edw. Crust.* iii. 360. *Klein. Phil. Trans.* 1738. *Frisch. Ins.* x. t. 1, f. a—g. *Geoffr. Ins.* ii. t. 21, f. 4. *Monoculus apus*, *L. Syst. Nat.* ii. 1058. *Limulus palustris*, *Müller, Ent.* 127. *Apus, Schæff. Mon.* t. 1-5. *Triopes palustris*, *Schrantz. Faun. Boica.* iii. 251. *Branchipus cancrif.*, *Schæff. Elem. Ent.* t. 29, f. 1, 2. *Binoculus cancrif.*, *Leach, Dict. Sc. Nat.* xiv. 538. *Apus Montagui*, *Leach, Enc. Brit. Suppl.*

- a.* Britain. From the collection of Dr. Leach.
- b.* France. Presented by M. Savigny.
- c.* France (Fontainebleau). Presented by M. Brongniart.
- d, e.* Bristol. Presented by W. Clayfield, Esq.
- f—n.* N. Africa (Tunis). From the collection of Mr. Fraser.

APUS productus, *Bosc. Crust.* ii. t. 16, f. 7. *Latr. Hist. Crust.* iv. 195, t. 28, f. 1-7. *Edw. Crust.* iii. 360, t. 35, f. 5. *Monoculus apus*, *L. p. Syst. Nat.* iii. 1058. *Schæffer, Mon.* t. 6, f. 1-9. *Lepidurus prod.*, *Leach, Dict. Sc. Nat.* i. 539. *Desm. Cons.* 360, t. 52, f. 2. *Guerin, Icon.* t. 34, f. 3.

- a.* Europe.

LIMNADIA, Brongn.

LIMNADIA tetricera, *Krynicki, Bull. Mosc.* ii. 176, t. 7, f. 1. *Edw. Crust.* iii. 363. *Cyzicus tetrica*, *Aud. Bull. Soc. Ent.* 1837, t. 10?

- a—d.* —? Presented by G. B. Sowerby, Esq.

LIMNADIA —

- a.* N. Africa (Tunis). From the collection of Mr. Fraser.

LIMNADIA —

- a.* —?

Alauna Goodson

uncinata Baird in Sutherland's Voyage

a-b. Arctic Seas

Presented by Dr. Sutherland.

Apus glacialis - Kroyer

a - ? Greenland

Estheria, Straub-Dürck.

Estheria melitensis Baird, Proc. Zool. Soc. Lond. 1849.

a-d. Malta?. Presented by G. B. Sowerby Esq.

Estheria cycladoidea (Dohy) Baird Proc. Zool. Soc. Lond. 1849.

Isaura cycl. Dohy. Ann. Sc. Nat. 1842. p 293. t 7. figs 8-10.

a-n. Africa (Tunis) From the collection of Mr. Fraser

Estheria Donaciformis Baird, Proc. Zool. Soc. Lond. 1849.

a-c. Cordofan:

Estheria Boysii Baird, Proc. Zool. Soc. Lond. 1849.

a-i. E. Indies. From the collection of Capt. Boyes.

Estheria Similis Baird, Proc. Zool. Soc. Lond. 1849.

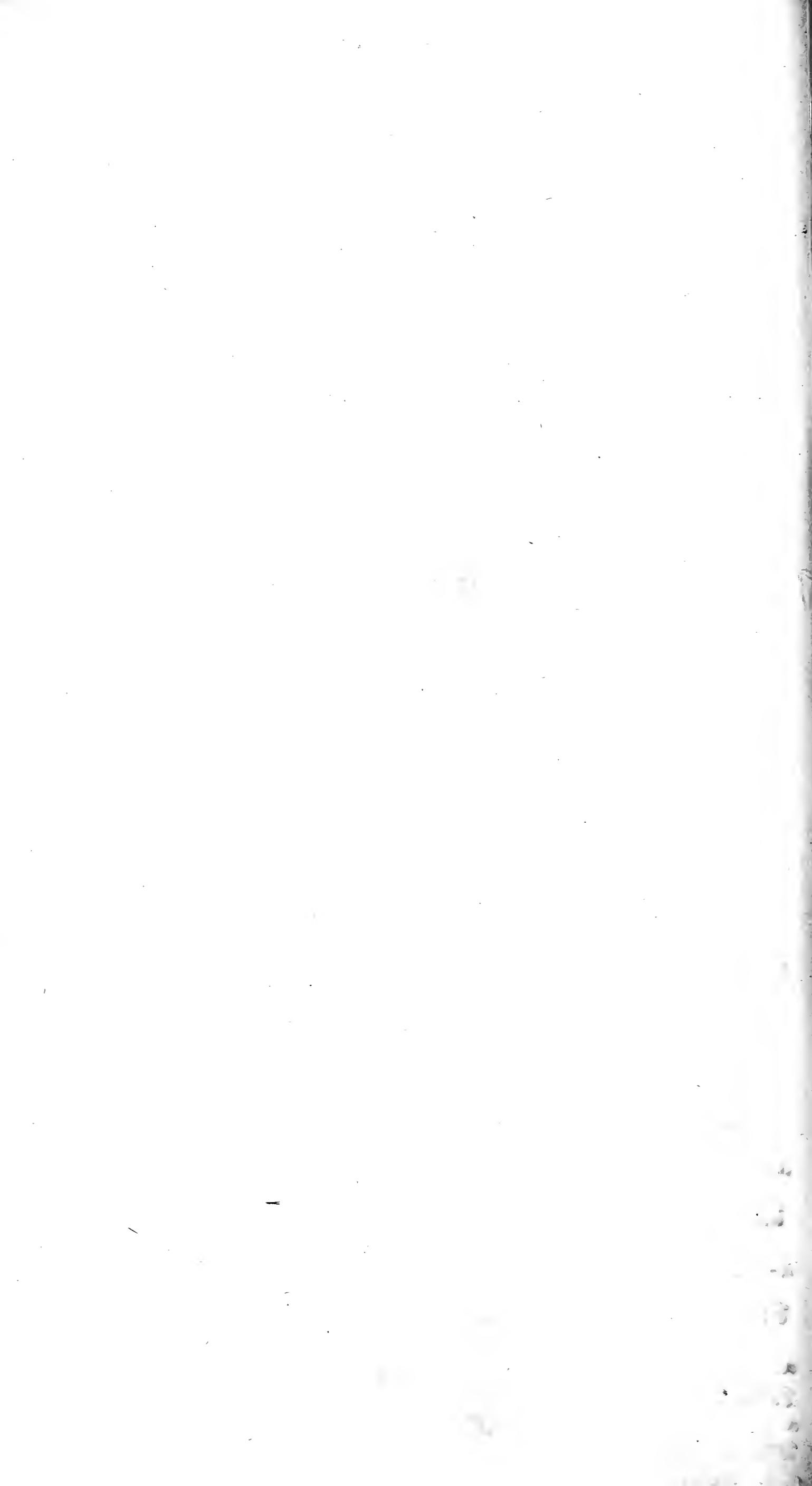
a-q. E. Indies. From the collection of Capt. Boyes.

Estheria polita Baird, Proc. Zool. Soc. Lond. 1849

a-f. E. Indies. From the collection of Capt. Boyes.

Estheria Brasilensis Baird Proc. Zool. Soc. Lond. 1849

a-b. Bahia



Family BRANCHIPIDÆ.

BRANCHIPUS, Schæffer.

BRANCHIPUS stagnalis, Latr. Leach, Dict. Sc. Nat. xiv. 542. Desm. Cons. 389. Edw. Crust. iii. 367. Cancer stagn., L. Syst. Nat. ii. 1056. Penn. Brit. Zool. iv. 18. Apus pisciformis, Schæff. Mon. f. 1-16. Branchipus piscif., Schæff. Elem. Ent. t. 29, f. 6, 7. Branch. Schœfferi, Thompson, Zool. Res. vii. t. 3, f. 1-3.

a. England.

b, c. Jump, near Plymouth. From the collection of Col. Montagu.

d, e. Near Chudleigh, Devon. From the collection of Col. Montagu.

ARTEMIA, Leach.

ARTEMIA salina, Leach, Dict. Sc. Nat. xiv. 543. Desm. Cons. 393. Thompson, Zool. Res. vii. 104, t. 1, f. 1-10, t. 2. Aud. and Payen, Ann. Sc. Nat. 2e ser. vi. 219, x. 315. Joly. Ann. Sc. Nat. 2e ser. xiii. t. 7, 8. Edw. Crust. iii. 370. Cancer sal., L. Syst. Nat. xii. 1056. Penn. Brit. Zool. iv. 18. Schlosser. Gauth. Obs. Per. 1756, t. . Racket, Linn. Trans. xi. 205, t. 14, f. 8-10.

a, b. Britain (Salt-pans). From the collection of Dr. Leach.

c—z. Salt-pans, Lymington, Hampshire. Presented by J. Abernethy and J. Coombe, Esqrs.

EULIMENE, Latr.

EULIMENE albida, Latr. Nouv. Dict. d'Hist. Nat. x. 333. R. A. iv. 178. Desm. Cons. 394. Artemia eulimene, Leach, Dict. Sc. Nat. xiv. 542.

a. Nice. From the collection of Dr. Leach.

Order LOPHYROPODA. CLADOCERA.

Family DAPHNIDÆ.

DAPHNIA, Müller.

DAPHNIA pulex, Müller, Zool. Dan. Prodr. 2400. Latr. Crust. iv. 223, t. 33, f. 2, 3. Strauss-Dürck. Mem. Mus. v. t. 29, f. 1-20. Desm. Cons. 372, t. 54, f. 3-5. Guerin, Icon. t. 33, f. 1. Baird, Ann. Nat. Hist. i. 254. Edw. Crust. iii. 379.

Monoculus p., *L. Syst. Nat.* ii. *Jurine, Hist. Mon.* 85, t. 9-11. *Daphnia pennata*, *Müller, Entom.* 82, t. 12, f. 4-7. *Branchipus conchiformis*, *Schæff. Elem. Ent.* t. 29, f. 3, 4. *Swammerdam, Hist. Ins.* 68, t. 1. *Bibl. Nat.* t. 31. *Redi. Obs.* t. 16, f. 5. *Trembley, Mem.* 92, t. 6, f. 3. *Geoffr. Ins. Par.* ii. 655.

a—c. England. From the collection of Dr. Leach.

d—g. Near London. Presented by Dr. Baird.

/ *DAPHNIA vetula*, *Müller, Zool. Dan. Prodr.* 199. *Sulz. Ins.* 266, t. 30, f. 10. *Strauss-Dürck. Mem. Mus.* v. t. 29, f. 25, 26. *Baird, Ann. Nat. Hist.* i. 255, t. 9, f. 13. *Proc. Berw. N. H. Club*, ii. 148. *Daphn. sima*, *Müller, Entomostr.* t. 12, f. 11, 12. *Gruith. Nov. Act. Nat. Cur.* xiv. 399, t. 24, f. 1-6. *Desm. Cons.* 373. *Edw. Crust.* iii. 382. *Monoculus exspinatus*, *Degeer, Mem.* vii. *Mon. laevis*, *Fabr. Ent. Syst.* ii. 492. *Mon. conchaceus*, *Donov. Brit. Crust.* i. t. 5, f. 1. *Mon. sima*, *Jurine, Mon.* 129, t. 12, f. 1, 2.

a—e. Near London. Presented by Dr. Baird.

/ *DAPHNIA rotunda*, *Strauss-Dürck. Mem. Mus.* v. t. 29, f. 27, 28. *Baird, Proc. Berw. N. H. Club*, ii. 148. *D. rotundata*, *Edw. Crust.* iii. 381.

a, b. Near London. Presented by Dr. Baird.

Family POLYPHEMIDÆ.

EVADNE, Loven.

EVADNE Nordmanni, *Loven, Zool. Bidr.* t. 1, 2. *Edw. Crust.* iii. 390. *Goodsir, Edin. New Phil. Journ.* xxxiii. t. 6, f. 15, 16. *Baird, Proc. Berw. N. H. Club*, ii. 150.

a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R.N.

Family LYNCEIDÆ.

EURYCERCUS, Baird.

EURYCERCUS lamellatus, *Baird, Ann. and Mag. Nat. Hist.* xi. 88, pl. 2, f. 1-8. *Proc. Berw. N. H. Club*, ii. 150. *Lynceus l.*, *Müller, Zool. Dan. Prodr.* 3396. *Entomostr.* 73, t. 9, f. 4-6. *Edw. Crust.* iii. 388.

a—f. Near London. Presented by Dr. Baird.

ACROPERUS, Baird.

ACROPERUS harpæ, *Baird, Ann. and Mag. Nat. Hist.* xi. 91. t. 3, f. 7. *Proc. Berw. N. H. Club*, ii. 151. *Lynceus harp.*, *Baird, Proc. Berw. N. H. Club*, i. 100, t. 2, f. 17.

a—e. Near London. Presented by Dr. Baird.



PERACANTHA, *Baird.*

- PERACANTHA truncata, *Baird*, *Ann. and Mag. Nat. Hist.* xi. 94, t. 3, f. 15. *Proc. Berw. N. H. Club*, ii. 151. *Lynceus trunc.*, *Müller*, *Entomostr.* 75, t. 11, f. 4-6.
a—e. Near London. Presented by Dr. Baird.

Order LOPHYROPODA. OSTRACODA.

Family CYPRIDÆ.

CYPRIS, *Müller.*

- CYPRIS monacha, *Müller*, *Entomostr.* 60, t. 5, f. 6-8. *Baird*, *Mag. Zool. and Bot.* ii. 133, t. 5, f. 2. *Edw. Crust.* iii. 397. *Mon. mon.*, *Jurine*, *Mon.* 173, t. 18, f. 13, 14.
a—e. Near London. Presented by Dr. Baird.
- CYPRIS tristriata, *Baird*, *Proc. Berw. N. H. Club*, ii. 152. *Cyp. virens*, *Desm. Cons.* 384? *Edw. Crust.* iii. 398? *Mon. vir.*, *Jurine*. *Mon.* 174, t. 18, f. 15, 16?
a—c. Finchley Common. From the collection of Dr. Leach.
d—f. Near London. Presented by Dr. Baird.
g—r. Near London (Highgate Pond). Presented by Dr. Baird.
- CYPRIS ornata, *Müller*, *Entomostr.* 51, t. 3, f. 4-6. *Latr. Hist. Crust.* iv. 242, t. 34, f. 7. *Desm. Cons.* 383. t. 55, f. 2. *Edw. Crust.* iii. 398. *Mon. orn.*, *Jurine*, 170, t. 17, f. 1-4.
a. Near London. Presented by Dr. Baird.
- CYPRIS vidua, *Müller*, *Entomostr.* 55. *Desm. Cons.* 385, t. 55, f. 4. *Baird*, *Mag. Zool. and Bot.* ii. 133, t. 5, f. 1. *Edw. Crust.* iii. 399. *Monoc. vid.*, *Jurine*, 175, t. 19, f. 5-6.
a—e. Near London. Presented by Dr. Baird.
- CYPRIS compressa, *Baird*, *Mag. Zool. and Bot.* ii. 136, t. 5, f. 7. *Edw. Crust.* iii. 400. *Cypr. punctata*, *Koch. Deutsch. Crust.* 21, t. 23.
a—e. Near London. Presented by Dr. Baird.
f—p. Near London (Highgate Ponds). Presented by Dr. Baird.
- CYPRIS fusca, *Strauss-Dürck. Mem. Mus.* vii. t. 1, f. 1-15. *Desm. Cons.* 384, t. 55, f. 1. *Baird*, *Mag. Zool. and Bot.* ii. 134, t. 5, f. 4. *Guerin. Icon.* t. 32, f. 4. *Edw. Crust.* iii. 401.
a—c. Near London. Presented by Dr. Baird.
- CYPRIS minuta, *Baird*, *Mag. Zool. and Bot.* ii. t. 5, f. 11. *Proc. Berw. N. H. Club*, ii. 152. *Edw. Crust.* iii. 403.
a—h. Near London. Presented by Dr. Baird.
j—z. — Presented by Dr. Baird.

CYPRIS pilosa, Müller, Ent. 59, t. 6, f. 5, 6. Cypr. fuscata, Desm. Cons. 385. Edw. Crust. iii. 404. Mon. fuscatus, Jurine, Mon. 174, t. 19, f. 1, 2.

a—h. South of France.

CYPRIS albida, Baird.

a—h. Near London. Presented by Dr. Baird.

CYPRIS hirta, Baird.

a—f. Near London. Presented by Dr. Baird.

CYPRIS elliptica, Baird, ^{ann & may not have had XVII. 414 t. 9 f. 2.} Proc. Berw. N. H. Club, ii. 152.

a—n. —— Presented by Dr. Baird.

CYPRIS sella, Baird, ^{ann & may not have had XVII. 414 t. 9 f. 2.} Proc. Berw. N. H. Club, ii. 152.

a—x. —— Presented by Dr. Baird.

CYPRIS Novæ-Zealandiæ, Baird, Dieffenbach's New Zealand, ii. 268.

a—k. New Zealand. Presented by Dr. Stanger.

CANDONA, Baird.

CANDONA reptans, Baird. Proc. Berw. N. H. Club, ii. 153. Cypris r., Baird, Proc. Berw. N. H. Club, i. 99 t. 3 f. 11.

a—d. Britain.

e—k. Near London. Presented by Dr. Baird.

l. Cornwall (Penzance). Presented by R. Couch, Esq.

CY THERE, Müller.

CY THERE reniformis, Baird, Proc. Berw. N. H. Club, i. , and ii. 153.

a—d. Pools on the rocks, Berwick Bay. Presented by Dr. Baird.

Order LOPHYROPODA. COPEPODA.

Family PONTIADÆ.

CETOCHILUS, Rouss.

CETOCHILUS septentrionalis, Goodsir, Edin. New Phil. Journ. xxxv. 336, t. 6, f. 1-11.

a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R.N.

^{Templeton (1837)}
a Patersonii ^{Templeton} ~~Anomalocera~~ IRENÆUS, Goodsir.

IRENÆUS splendidus, Goodsir, Edin. New Phil. Journ. xxxv. 337, t. 4.

a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R.N.

cetochilus arcticus, Baird in Sutherland's Voyages
a. c. Arctic Sea (McIlhie Bay off Cape Desolation) Freshwater Gr. Satherland

arpacticus in Edw

Kronii Kroyer.
a.c. articus See

Presented by Dr Sutherland

Cyclopsine alpestris Vogt. nov. Mem. Soc. Helv.
Sc. Nat. VII (1845) 17. t 2.

Switzerland

^ Vogt. nov. Mem. Soc. Helv. Sc. Nat. VII (1845) pl.
t 1.

Family CYCLOPIDÆ.

CYCLOPS, Müller.

CYCLOPS quadricornis, Müll. *Entomostr.* 109, t. 18, f. 1-4. *Latr. Gen. Crust. et Ins.* i. 19. *Ramd. Beytr.* i. t. 1, 2. *Baird, Mag. Zool. and Bot.* i. 321, t. 9, f. 1-4. *Monoc. quadric.*, *L. Faun. Suec.* 2049. *Degeer, Mem.* vii. 483, t. 29, f. 11, 12, t. 30, f. 1-8. *Jurine, Mon.* t. 1, t. 2, t. 3. *Geoffr. Ins.* ii. 656, t. 21, f. 5. *Cyclops vulgaris*, *Leach, Dict. Sc. Nat.* xiv. 539. *Desm. Cons.* 362, t. 53, f. 1-4. *Edw. Crust.* iii. 425. *Cuv. R. A. (Coch.)* t. 72, f. 2.

a, b. England. From the collection of Dr. Leach.

c—g. Near London. Presented by Dr. Baird.

CYCLOPSINA, M. Edw.

CYCLOPSINA castor, *Edw. Crust.* iii. 427. *Baird, Proc. Berw. N. H. Club*, ii. 428. *Mon. cast.*, *Jurine, Mon.* 50, t. 4-6. *Cycl. cast.*, *Desm. Cons.* 363, t. 53, f. 5.

Var. *Cycl. lacinulatus*, Müller, *Ent.* 105, t. 16, f. 4-6. *Cycl. cæruleus*, Müller, *Ent.* 102, t. 15, f. 1-9. *Cycl. rubens*, Müller, *Ent.* 104, t. 16, f. 1-3.

a—f. Near London. Presented by Dr. Baird.

CANTHOCARPUS, Westw.

CANTHOCARPUS minutus, *Baird. Proc. Berw. N. H. Club*, ii. 154. *Cycl. min.*, Müller, *Ent.* 101, t. 17, f. 1-7. *Ramd. Beytr.* 10, t. 3. *Lam. Hiss. An. s. Vert.* v. 126. *Mon. staphylinus*, *Jurine, Mon.* 75, t. 7, f. 1-19. *Cycl. staph.*, *Desm. Cons.* 363, t. 53, f. 6. *Canthoc. staph.*, *Edw. Crust.* iii. 428.

a—e. Near London. Presented by Dr. Baird.

Order SIPHONOSTOMATA. PELTOCEPHALA.

Family ARGULIDÆ.

ARGULUS, Müller.

ARGULUS foliaceus, *Jurine, Ann. Mus.* vii. 431, t. 26. *Desm. Cons.* 331, t. 50, f. 1. *Guerin, Icon.* t. 35, f. 1. *Edw. Crust.* iii. 444. *Pediculus*, *Baker, Microscope*, ii. t. 14. *Ins. aq. Lederm.* i. 76, t. 37. *Monoc. foliaceus*, *L. Syst. Nat.* *Argulus Delphini*, Müller, *Entom.* 123. *Leach, Dict. Sc. Nat.* xiv. 529. *Mon. Argulus*, *Fabr. Ent. Syst.* ii. 489. *Mon. Gyrini*,

Cuv. Tabl. Elem. 454. *Binoc. Gasterostei, Latr. Gen.* i. 14.
Ozolus Gast., Latr. Hist. Crust. et Ins. iv. 128, t. 29, f. 4.
Argulus charon, Müller, Ent. 124 (larva?).
a. Highgate. Presented by Dr. Baird.

ARGULUS alosæ, Gould. Invert. Mass. 340, and fig.? *De Kay, Zool. N. York*, vi. p. 57, t. 10, f. 45?
a. Canada. Presented by Dr. Philip Maclagan.

Family CALIGIDÆ.

CALIGUS, Müller.

CALIGUS Mulleri, Leach, Enc. Brit. Suppl. i. 405, t. 20. *Dict. Sc. Nat.* xiv. 536. *Desm. Cons.* 342, t. 50, f. 4. *Edw. Crust.* iii. 450.

a, b. Fifeshire (on the cod). Presented by Dr. Spalding.

CALIGUS Molvæ. Risculus m., Leach, Dict. Sc. Nat. xiv. 536.
a, b. English Coast (on *Gadus Morrhua*). From the collection of Dr. Leach.

CALIGUS Merlucci, Leach.

a—e. English Coast.

CALIGUS —

a. English Coast.

CALIGUS oxyrhynchi, Leach.

a—d. English Coast.

CALIGUS Vespa, Edw. Crust. iii. 456?

a. English Coast (on the salmon). From the collection of Dr. Leach.

CALIGUS piscinus, Guer. Icon. t. 35, f. 2. *Mon. piscinus, L. Syst. Nat.*

a—c. British Coast (on cod).

NOGAUS, Leach.

NOGAUS Latreillii, Leach, Dict. Sc. Nat. xiv. 536. *Desm. Cons.* 340. *Nogagus Latr., Edw. Crust.* iii. 459. *Cuv. R. A. (Coch.)* t. 78, f. 1.

a, b. Atlantic Ocean (Congo Exp.) From the collection of Mr. Cranch.

811

Family PANDARIDÆ.

PANDARUS, *Leach.*

PANDARUS Carchariæ, *Leach*, *Dict. Sc. Nat.* xiv. 535. *Desm. Cons.* 339. *Burm. Nova. Act. Cur.* xvii. p. 273, t. 25, f. 1-13. *Edw. Crust.* iii. 469.

a—c. — (on shark). From the collection of Dr. Leach.

PANDARUS Cranchii, *Leach*, *Dict. Sc. Nat.* xiv. 535. *Desm. Cons.* 339. *Edw. Crust.* iii. 469.

a, b. Atlantic Ocean (S. lat. 1°. E. long. 4°). From the collection of Mr. J. Cranch (Congo Expedition).

e—j. Atlantic Ocean.

PANDARUS bicolor, *Leach*, *Enc. Brit. Suppl.* 405, t. 20. *Dict. Sc. Nat.* xiv. 470, 535. *Desm. Cons.* 339, t. 5, f. 5. *Edw. Crust.* iii. 470.

a—h. Torcross, Devon (on *Squalus Galeus*). From the collection of Dr. Leach.

PANDARUS Boscii, *Leach*, *Enc. Brit. Suppl.* 406, t. 20, f. *Dict. Sc. Nat.* xiv. 535. *Desm. Cons.* 339.

a. Torcross, Devon (on *Squalus mustelus*). From the collection of Dr. Leach.

PANDARUS sinuatus, *Say*, *Journ. Acad. Sc. Phil.* i. 436.

a—c. U. States (on *Squalis canis*? *Mitch.*). Presented by Thos. Say, Esq.

PANDARUS australis, n. s., *Zool. Ereb. and Terr.* f.

a—m. Off Glenelg, S. Australia (on fin of a shark). Presented by J. B. Jukes, Esq.

PANDARUS —

a. Australia. Presented by the Entomological Club.

CECROPS, *Leach.*

CECROPS Latreillii, *Leach*, *Enc. Brit. Suppl.* 405, t. 20. *Desm. Cons.* 338, t. 50, f. 2. *Guerin, Icon.* t. 35, f. 8. *Edw. Crust.* iii. 474.

a—c. —

d. Selsey Bill, Sussex (on gills of *Orthagoriscus mola*). Presented by G. Newport, Esq.

LÆMARGUS, *Kroyer.*

LÆMARGUS muricatus, *Kroyer*, *Naturh. Tids.* i. 487. t. 5, f. A—C? *Edw. Crust.* iii. 475, t. 39, f. 2?

a—d. Fernando Noronha. From the voyage of H. M. S. Chanticleer.

Order SIPHONOSTOMATA. PACHYCEPHALA.

Family DICHELESTIDÆ.

ANTHOSOMA, *Leach.*

ANTHOSOMA Smithii, *Leach*, *Enc. Brit. Suppl.* i. 406, *t.* 20, *f.* 1.
Dict. Sc. Nat. xiv. 533. *Desm. Cons.* 335, *t.* 50, *f.* 3. *Kroyer*,
 ii. 295, *t.* 2, *f.* 2. *Guerin*, *Icon.* *t.* 35, *f.* 9. *Edw. Crust.* iii.
 483. *Cuv. R. A. (Coch.)* *t.* 79, *f.* 3. *Caligus imbricatus*,
Risso. Crust. Nice, 162, *t.* 3, *f.* 13.

a, b. Exmouth, Devon (on the Lamna Cornubica). Presented by
 T. Smith, Esq.

DICHELESTIUM, *Hermann.*

DICHELESTIUM sturionis, *Herm. Mem. Apter.* 125, *t.* 5, *f.* 7, 8.
Desm. Cons. 337, *t.* 50, *f.* 6. *Kroyer*, i. 299, *t.* 2, *f.* 5. *Guer.*
Icon. *t.* 35, *f.* 10. *Rathke*, *Nov. Act.* xix. *t.* 17, *f.* 1-17.
Edw. Crust. iii. 485, *t.* 39, *f.* 4. *Cuv. R. A. (Coch.)* *t.* 79,
f. 2. *Caligus oblongus*, *Abildg. Act. Hafn.* iii. *t.* 5, *f.* 4-11.
a-f. Mediterranean (on gills of sturgeon). Presented by M. G.
 Cuvier.

Family CHONDRACTHIDÆ.

CHONDRACTHUS, *Delaroche.*

CHONDRACTHUS Zei, *Delaroche*, *Bull. Soc. Phil.* 1811, 270, *t.*
 2, *f.* 2. *Guerin*, *Icon.* *t.* 9, *f.* 9. *Edw. Crust.* iii. 504. *Ler-*
nacanthus Delarochianus, *Blainv. Journ. de Phys.* xxv. 442,
f. 13. *Desm. Cons.* 350.

a-c. From the Zeus faber. From the collection of Mr. Cranch.

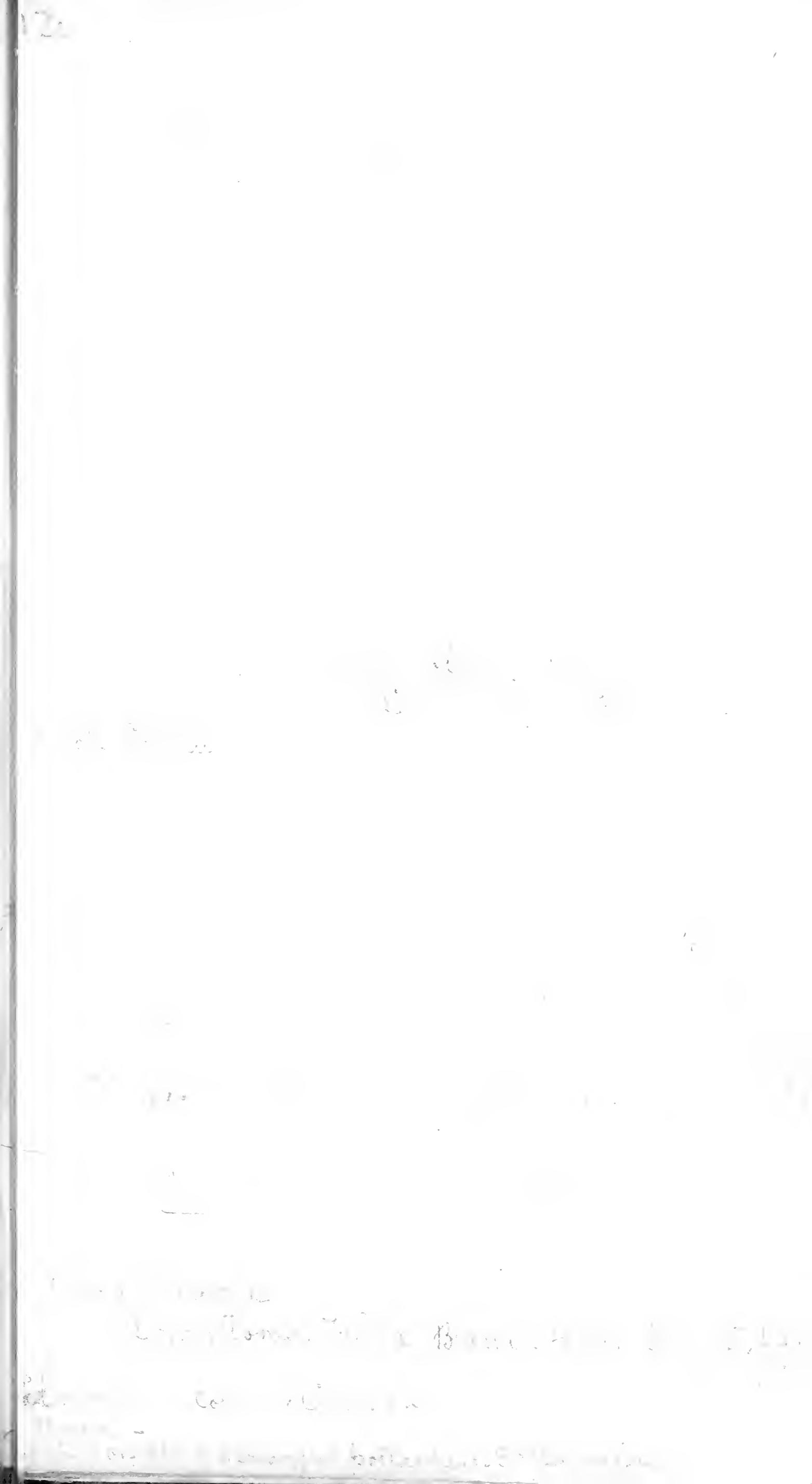
CHONDRACTHUS nodosus, *Kroyer*, ii. 133, *t.* 3, *f.* 2? *Edw.*
Crust. iii. 503. *Lernæa nod.*, *Müller*, *Zool. Dan.* i. 40, *t.* 33,
f. 5. *Chondrac. Lophii*, *Johnston*, *in Loud. Mag. Nat. Hist.*
 ix. 81, *f.* 16?

a-e. Scotland (from the gills of *Lophius piscatorius*).

Family LERNEIDÆ.

LERNEOPODA, *Kroyer.*

LERNEOPODA elongata, *Edw. Crust.* iii. 515. *Lerne elong.*,
Grant, *Edin. Journ. Sc.* vii. 147, *t.* 2, *f.* 5.
a-c. Iceland. Presented by M. Drewsen.



Penella pustulosa Baird in Angas' "Savage Life
of Scenes in Australia & New Zealand." I p 31. f.
on dolphin (Coryphaena), buried near the gills. Lat $11^{\circ} 54' S$
long $27^{\circ} W.$

LERNÆA, L.

LERNÆA branchialis, *L.* *Syst. Nat.* *Guerin, Icon.*, t. 9, f. 1. *Kroyer*, i. 293, t. 3, f. 10. *Edw. Crust.* iii. 528. Lernæa gadina, *Müller*, *Zool. Dan.* iv. 65, t. 118, f. 4. *O. Fabr. Faun. Grænl.* 339. Lernæocera branchialis, *Blainv. Journ. de Phys.* 95, 376, f. 2. *Nordmann. Mikr. Beitr.* ii. 130.
a, b. Iceland. Presented by M. Drewsen.

Order XIPHOSURA.

Family LIMULIDÆ.

XIPHOSURA, Gron.

XIPHOSURA Polyphemus. Limulus Polyphemus, *Latr. Hist. Crust.* iv. 96, t. 15, 17. *V. d. Hoeven. Lim.* 34, t. 6. *Desm. Cons.* 354, t. 51, f. 1, 2. *Guerin, Icon.* t. 34, f. 1. *Edw. Crust.* iii. 549. *Andre, Phil. Trans.* 1782, t. 16, f. 1. *Mon. Polyp., L. Syst. Nat.* Lim. Americanus, *Leach, Dict. Sc. Nat.* xiv. 537. Polyphemus occidentalis, *Lam. Hist. Anim. s. Vert.* v. 147. Lim. Sowerbii, *Leach, Zool. Misc.* ii. t. 83. *Dict. Sc. Nat.* xiv. 537, *Desm. Cons.* 356. Lim. MacLeaui, *Leach, Dict. Sc. Nat.* xiv. 537. Lim. australis, *Say, Journ. Acad. Sc. Phil.* i.

- a.* Female, adult.
- b, c.* Females. N. America.
- d.* Female. From the collection of Dr. Mantell.
- e—g.* Female. N. America.
- h—j.* Female. N. America (Florida). Presented by Thomas Say, Esq.

LIMULUS, Müller.

LIMULUS cyclops, *Fabr. Ent. Syst.* ii. 488. Lim. rotundicauda, *Latr. Hist. Crust. et Ins.* iv. 98. *Desm. Cons.* 355. *V. d. Hoeven, Lim.* 33, t. 4, f. 1-3. *Tijdsch.* viii. 275. Cancer marinus, *Seba. Thes.* iii. t. 17, f. 1.

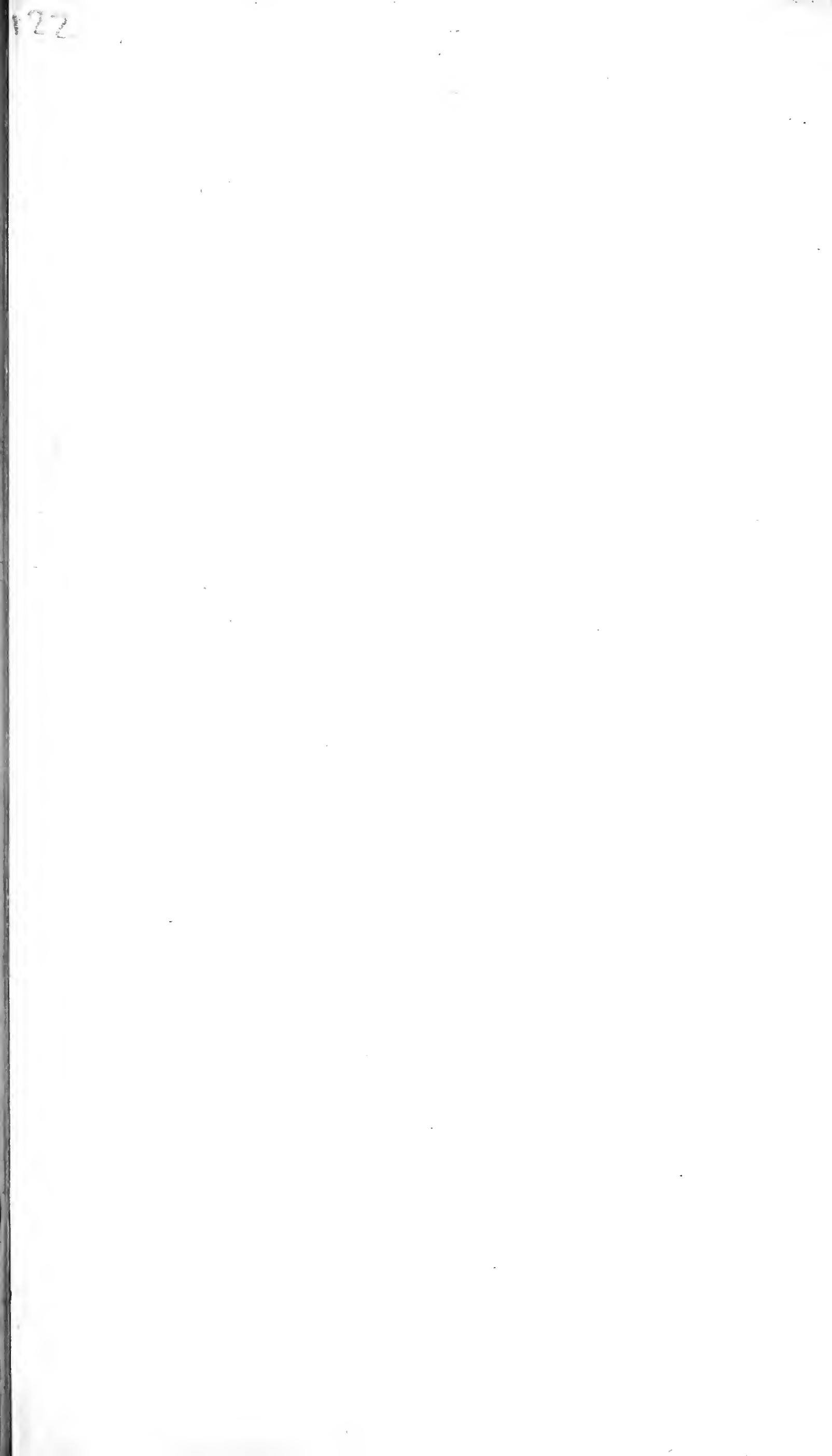
- a.* Female. E. Indies. Presented by Gen. Hardwicke.
- b, c.* Males. E. Indies. Presented by E. Blyth, Esq.
- d.* Female. E. Indies. Presented by E. Blyth, Esq.
- e.* Female. India.

LIMULUS moluccanus, *Latr. Hist. Crust. et Ins.* iv. 92. *Desm. Cons.* 355. *V. d. Hoeven. Hist. Lim.* 31, t. 1, f. 1-10. *Edw. Crust.* iii. 548. *Cuv. R. A. (Coch.)* t. 76. Lim. Polyphemus, *Fabr. Ent. Syst.* ii. 487. Lim. gigas, *Müller, Ent.* 123. Lim. heterodactylus, *Latr. Dict. Sc. Nat.* Tachyphleus het., *Desm. Cons.* 356.

- a. Male. Singapore. Presented by the Earl of Derby.
- b. Female. Singapore. Presented by the Earl of Derby.
- c. Female. Torres Straits. Presented by J. B. Jukes, Esq.
- d. Female. Indian Ocean.
- e. Young? Tail spineless, body strongly keeled, keels spinose.
S. Latreillii, *Leach, Dict. Sc. Nat.* xiv. 537.

LIMULUS longispina, V. d. Hoeven. *Hist. Lim.* 32, t. 5, f. 1, 2.
Edw. Crust. iii. 549. Lim. tridentatus, *Leach, Dict. Sc. Nat.*
xiv. 537.

- a. Male, adult.
- b. Female, adult. China. Presented by J. R. Reeves, Esq.
- c—f. Young, females. China. Presented by J. R. Reeves, Esq.
- g. Male, adult. Japan. From the Leyden collection.
- h. Female, young. Japan. From the Leyden collection.
- j, k. Young. China. From Mr. Wenham's collection.
- l. Young. China. Presented by Capt. Sir E. Belcher, R.N.



Oncinopus septentrionalis Adams a white Voy Samaray
Crust. p. 1. t. II. f. 1. (1848)

ADDITIONAL SPECIES.

ONCINOPUS, *De Haan.*

ONCINOPUS aranea, *De Haan*, *Faun. Jap.* t. 29, f. 2?

a, b. Eastern Seas (S. of Mindoro). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

INACHUS Lorina.

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PISA Planasia.

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

XENOCARCINUS *Jukes* *White* II 336. (1847)

XENOCARCINUS tuberculatus, n. s., *Zool. Ereb. and Terr.* t. f.

a. Cumberland group. Presented by J. B. Jukes, Esq.

NAXIA Sinope. An N. diacantha, jun.?

a—d. China Sea. Presented by Capt. Sir Edw. Belcher, C.B., R. N.

CHORINUS longispina, *De Haan*, *Faun. Jap.* p. 94. "Chorinus aculeatus, *De Haan*," (not Edw.) t. 23, f. 2.

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CHORINUS acanthonotus, *Adams and White.*

a. Borneo (Unsang). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CHORINUS Halimoides. Halimus incisus, *De Haan*, *Faun. Jap.* t. 24, f. 3??

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

- ✓ **MITHRAX** dichotomus, *Latr. Desm. Cons.* 150. *Edwards in Guer. Mag. de Zool.* 1832, t. 1. *Crust.* i. 319, t. 15, f. 1-4? *Maja dich., De Haan, Faun. Jap.* t. 22, f. 4.
 a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.
 b, c. Mauritius.
 d. Philippine Islands. From the collection of Mr. Cuming.

PARAMITHRAX rotundatus.

- a. W. Coast of Africa. From the collection of Mr. Fraser.

TELMESSUS, *White.*

- TELMESSUS** serratus, *White, Proc. Ent. Soc.* *Cancer cheirogonus, Tilesius, Act. Petr.* vi. 347, t. 7, f. 1??
 a. —— Presented by the Lords of the Admiralty.

✓ **HUENIA** elongata, *De Haan, Faun. Jap.* t. 23, f. 4? var.

- a, b. Male and female. I. of Mindoro. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

✓ **HUENIA** heraldica, *De Haan, Faun. Jap.* t. 23, f. 6? var.

- a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ZEBRIDA, *Adams and White.*

ZEBRIDA Adamsii. *Proc. Zool. Soc.*

- a. Borneo (Mouth of the Panti). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LAMBRUS rapax.

- a—d. Java Sea. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LAMBRUS segnis.

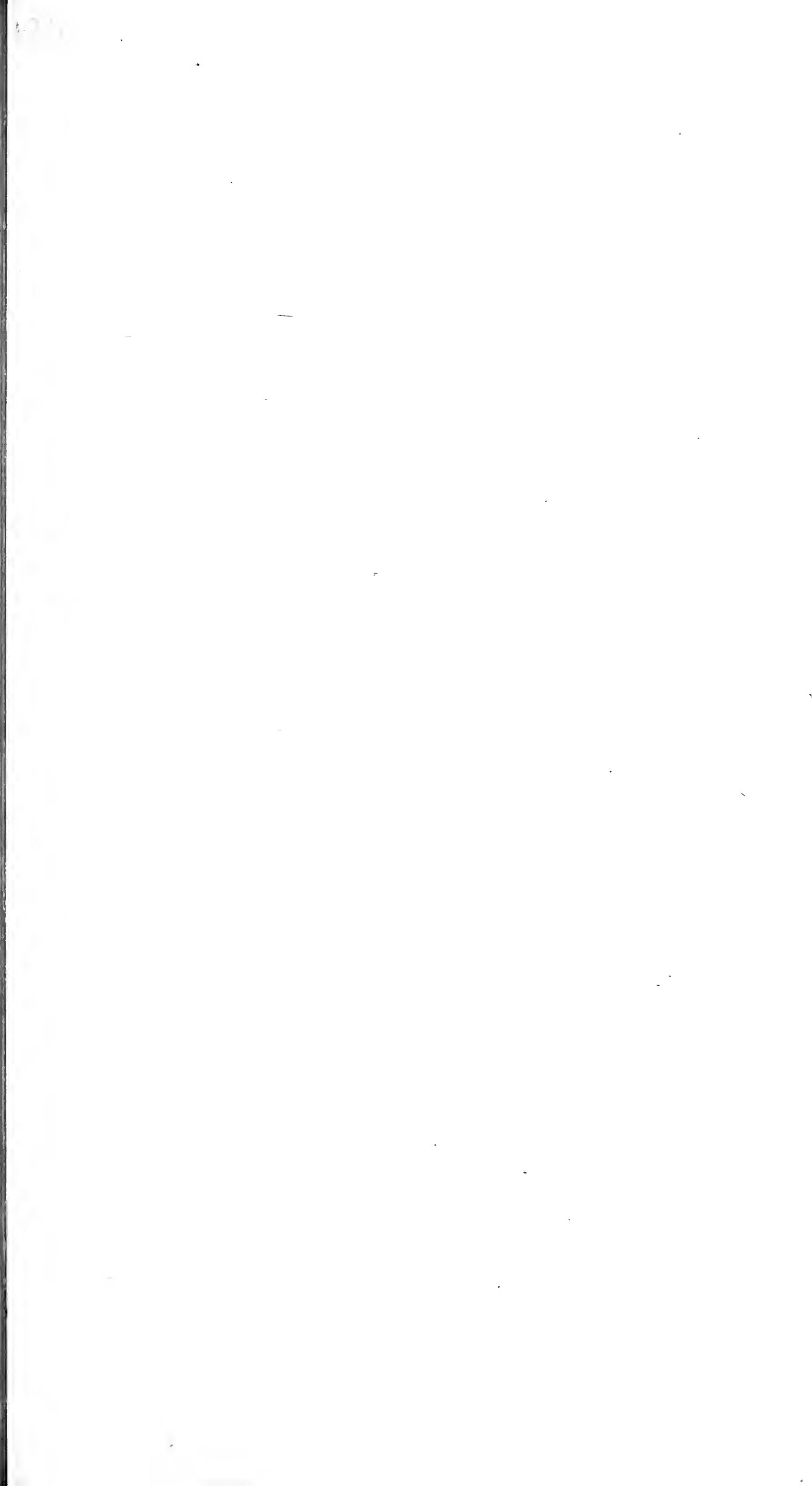
- a. Coast of Borneo. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

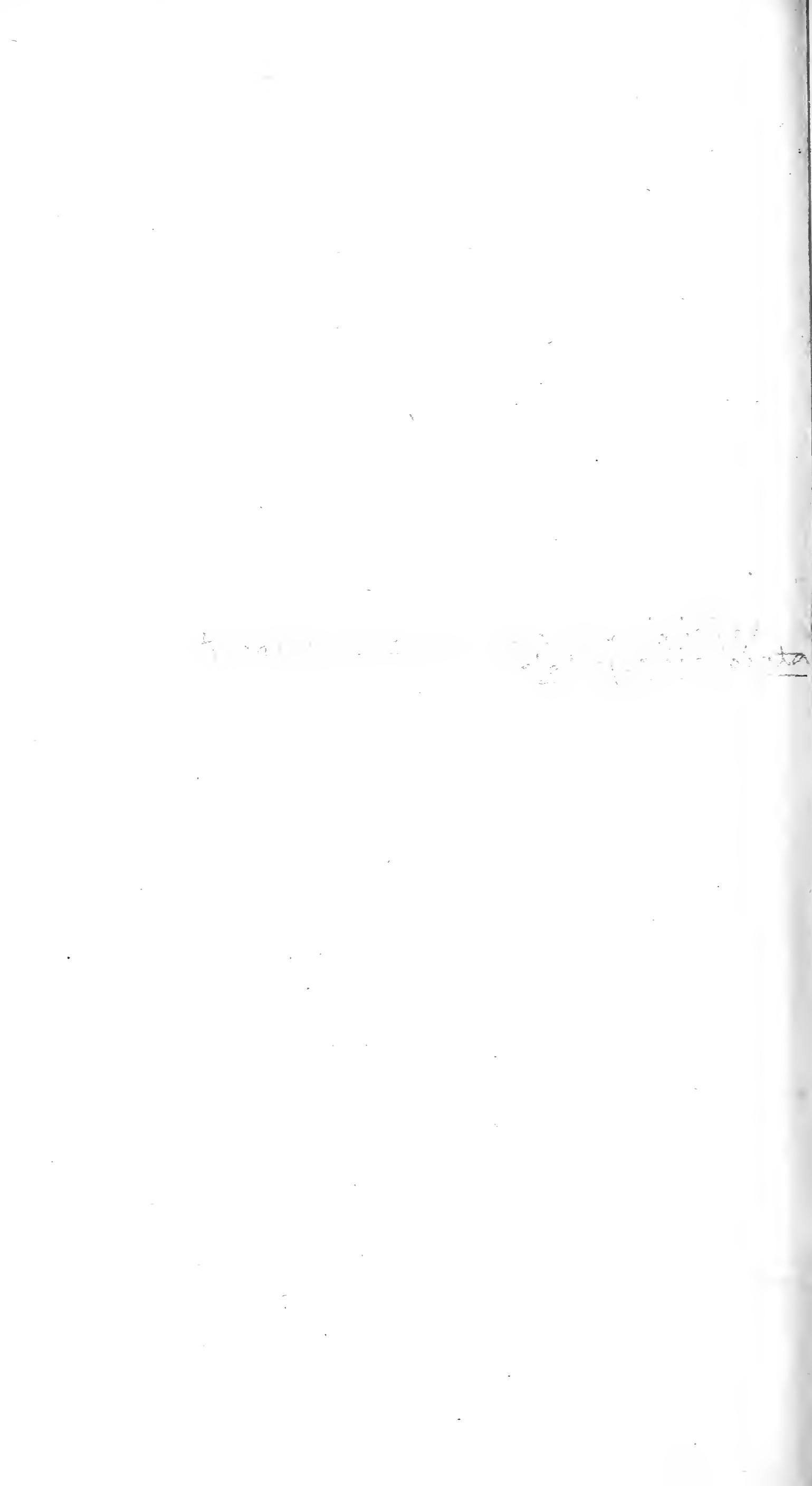
PARTHENOPE reticulata.

- a. Straits of Sunda. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PARTHENOPE Tarpeius.

- a—c. Eastern Seas (Carnamatta Passage). Presented by Capt. Sir Edw. Belcher, C.B., R.N.





PARTHENOPE *Cyrnus*.

- a. Eastern Seas (Carnamatta Passage). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CRYPTOPODIA *dorsalis*.

- a. Eastern Seas (Sooloo Sea). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

GONATONOTUS, *Adams and White*, n. g.GONATONOTUS *pentagonus*, n. s. *Proc. Zool. Soc.*

- a. Eastern Seas (Borneo). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CERATOCARCINUS, *Adams and White*, n. g.CERATOCARCINUS *longimanus*, n. s. *Proc. Zool. Soc.*

- a. Eastern Seas (Balambangan). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ATERGATIS *frontalis*, *De Haan*, *Faun. Jap.* t. 14, f. 3?

- a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ATERGATIS *granulosus*, *De Haan*, *Faun. Jap.* t. 18, f. 3. Cancer *armadillus*, *Herbst*, t. 6, f. 42?

- a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ÆGLE *Cythera*.

- a, b. Coast of Borneo. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

- c, d. Sir C. Hardy's Islands. Presented by J. B. Jukes, Esq.

XANTHO *Dia*. *≡ Octoceras cavipes* *Dana* = *in gen?*

- a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

XANTHO *Peuce*. *≡ Chis. mucilicosus*

- a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CHLORODIUS *congener*.

- a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PANOPEUS *Caystrus*.

- a—c. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Ozumis PANOPÆUS Formio.

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Ectisus metis. Cancer metis, *Herbst*, t. 54, f. 3?

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Ectisus Phœbe. = *Chlorodiæus excavatus*

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PILUMNUS Merope.

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PILUMNUS Helia.

a, b. Eastern Seas (Madjica-Sima). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

c. Jun. Celebes. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PILUMNUS Dioxippe.

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

TRAPEZIA affinis.

a. Eastern Seas (near Loo-choo). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

TRAPEZIA glaberrima. Cancer gl., *Herbst*, t. 20, f. 115.

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LISSOCARCINUS, *Adams and White*, n. g.

LISSOCARCINUS Polybioides.

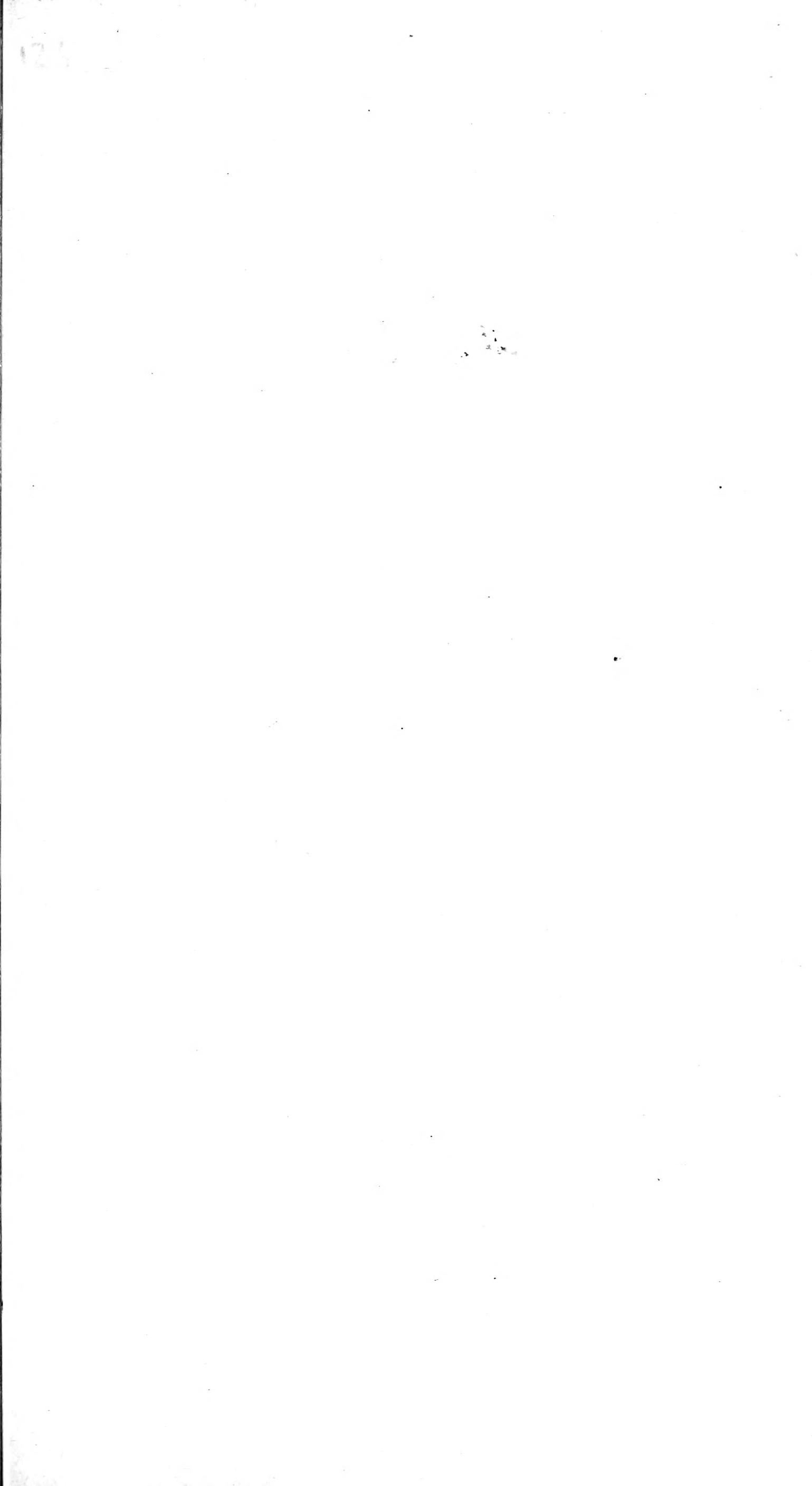
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

NEPTUNUS Hesperiæ.

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

AMPHITRITE argentata.

a, b. Borneo (Mouth of Lundu River). Presented by Capt. Sir Edw. Belcher, C.B., R.N.



AMPHITRITE Phorcys.

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

AMPHITRITE Ceto.

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LUPOCYCLUS, n. g.

LUPOCYCLUS rotundatus.

a, b. Eastern Seas (I. of Balambangan). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

c. Philippine Islands. From the collection of Mr. Cuming.

THALAMITA Admete? Cancer Admete, *Herbst*, t. 57, f. 1? Th. sima, var.?

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

THALAMITA prymna. Cancer prymna, *Herbst*, t. 57, f. 2.

a—c. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

UCA Africana.

a. W. Coast of Africa. From the collection of Mr. Fraser.

PINNOTHERES orientalis.

a. Borneo (Unsang). Presented by Capt. Sir Edw. Belcher, C.B., R. N.

XENOPHTHALMUS, *White*.XENOPHTHALMUS Pinnotheroides, *White*, *Ann. and Mag. Nat. Hist.* 1846, t.

a—c. Philippine Islands. From the collection of Mr. Cuming.

d—g. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

SCOPIMERA, *De Haan*.SCOPIMERA globosa, *De Haan*, *Faun. Jap.* t. 11, f. 3.

a—c. Eastern Seas (Koo-Keang-San). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

GELASIMUS Tangeri, *Eydoux in Guerin Mag. de Zool.* 1835, t. 17.

a—c. W. Coast of Africa. From the collection of Mr. Fraser.

GELASIMUS bellatrix.

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

MACROPHTHALMUS dilatatus, *De Haan, Faun. Jap.* t. 15, f. 3?

a—c. Eastern Seas (Pa-tchu-San). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

MACROPHTHALMUS brevis. *Cancer brevis, Herbst, t. 60, f. 4.*

a—c. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CHASMAGNATHUS, *De Haan.***CHASMAGNATHUS convexus, *De Haan, Faun. Jap.* t. 7, f. 5.**

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

**PLAGUSIA Sayi, *Dekay. Zool. New York, part 6,* p. 16. Plag. de-
pressa, *Say, Journ. Acad. Sc. Phil.* i. 100 (*not Herbst*).**

a. (Carapace) Jamaica. From the collection of Mr. Gosse.

PHILYRA granigera.

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PHILYRA humilis.

a—c. Sooloo Sea. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LEUCOSIA Hestia.

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LEUCOSIA hæmatosticta.

a—c. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

MYRA elongata.

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ARCANIA Belcheri, n. s.

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

reduced & re registered - 1937.6.7. 3
+ placed in white fl.

Ixa megaspis, n. s. *Ixa cylindrica* var. (b). *Cat.* p. 50.

- a. Philippine Islands (I. of Rohol). From the collection of Mr. Cuming.
- b. Borneo (Tam. pa. Cook). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

NURSIA Herbsti. *Cancer brevis*, *Herbst*, t. 59, f. 2??

- a, b. Coast of Borneo. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

TLOS, White.

TLOS muriger.

- a. Borneo. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

DROMIA pustulata.

- a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

DROMIA — D. fallax var.?

- a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

DROMIA —

- a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

NOTOPUS, De Haan.

NOTOPUS dorsipes, *De Haan*, *Faun. Jap.* 139, t. 35, f. 5. *Rumph.* *Amb.* t. 10, f. 3. *Hippa dors.*, *Fabr. Ent. Syst.* ii. 475.

- a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

COSMONOTUS, Adams and White.

COSMONOTUS Grayii, *Adams and White*. *Ann. & Mag. Nat. Hist.* II. 287. f.
a, b. Borneo (Unsang). Presented by Capt. Sir Edw. Belcher, *Voyage of H.M.S. Samarang* C.B., R.N.

ALBUNEA microps.

- a. Eastern Seas (Soloo I.) Presented by Capt. Sir Edw. Belcher, C.B., R.N.

REMIPES —

- a. Eastern Seas (Pa-tchu-San). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PORCELLANA pulchripes.

- a, b. Eastern Seas (Madgica-Sima groupe). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

(*PORCELLANA obesula*, n. s.) *Polymix obesulus*.
a—c. Eastern Seas (Madgica-Sima groupe). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PORCELLANA versimana.

a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

MEGALOPA —

a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

MEGALOPA —

a. Eastern Seas (Mindoro). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

RHYNCHOCINETES, *Edw.*

RHYNCHOCINETES typus, *Edw. Ann. Sc. Nat. 2e ser. vii. t. 4 c. Crust. ii. 383. Lucas, D'Orbigny, Voy. l'Am. Mer. t. 17, f. 1.*
a—d. Chili. From the collection of Mr. Cuming.

THYSANOPODA, *Edw.*

THYSANOPODA australis, n. s., *Voyage of the Ereb. and Terr. t. f.*
a. South Seas (Antarctic Exped.) Presented by the Lords of the Admiralty.

EPHIPPIPHORA, *White.*

EPHIPPIPHORA Kroyeri, n. s., *Zool. Ereb. and Terr. t. 5 f.*
a. Tasmania.

RABDOSOMA, *Adams and White.*

RABDOSOMA armatum. *Oxycephalus arm.*, *Edw. Crust. iii. 101.*
a. Indian Ocean. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

← Released & placed in spirit sol., no. 932
re-registered see 1937.6.4. 1-

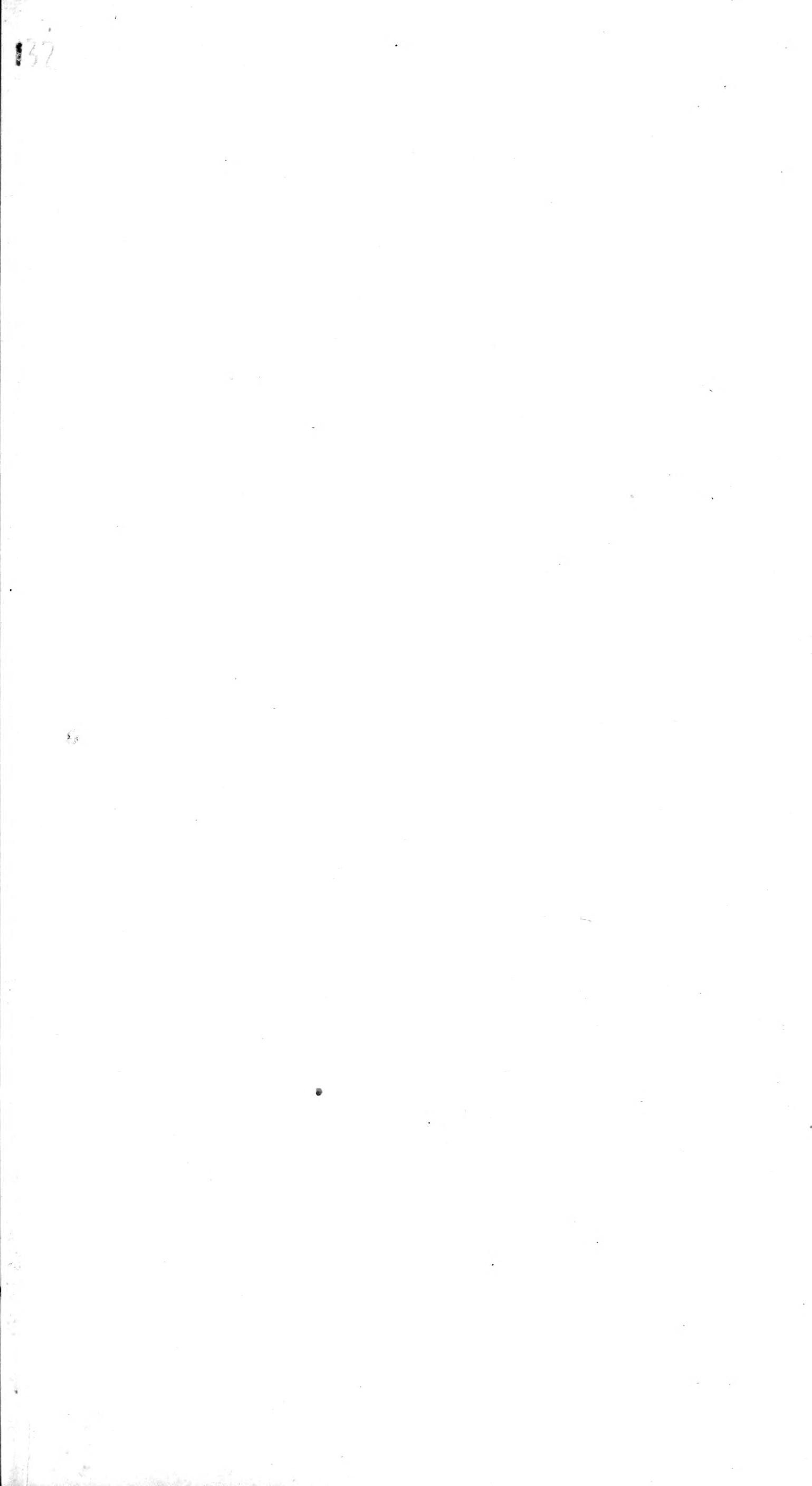




INDEX.

- ABBOTII (Pal.), 78
Abbreviatus (Cyam.), 93
Abdominalis (Call.), 70
Acanthocarpus (Cor.), 85
Acanthoniscus, 99
Acanthonotus (Chor.), 123; (Gamm.), 88
Acanthonyx, 11
Acanthophora (Theal.), 45
Acanthopus, 42
Achæus, 2
Achelous, 28
Aciculatus (Pal.), 79
Actæa, 15
Acoperus, 114
Aculeatum (Sphær.), 105
Aculeatus (C.), 6; (C.), 21; (Chor.), 123
Acuminata (Id.), 95
Acuminatum (Sten.), 95
Acuminifera (Capr.), 92
Acutifrons (Capr.), 92
Adactyla (H.), 57
Adamsii (Zebr.), 124
Admete (Thal.), 127
Æga, 107
Ægle, 15
Æglea, 65
Æneus (C.), 15
Æquinoctialis (Scyll.), 67
Aerope, 37
Affine (Armad.), 101
Affinis (Ast.), 72; (Dor.), 53; (Gal.), 66; (Geb.), 71; (Idot.), 95; (Myra.), 49; (Onisc.), 98; (Pac.), 38; (Pal.), 78; (Pen.), 80; (Porc.), 63; (Trap.), 126; (Trich.), 31
Africana (Uca.), 127
Albicans (Calappa.), 13; (Ocyp.), 34
Albida (Cy.), 116; (E.), 113
Albifrons (Onisc.), 97
Albo-lineata (Harr.), 51
Albo-lineatus (Graps.), 40
Albunea, 57
Aldrovandi (Eur.), 12
Alima, 83
Alope, 75
Alope (Alph.), 75
Alosæ (Arg.), 117
Alpheidæ, 74
Alpheus, 74
Americanus (Lim.), 121
Amphipoda, 85
Amphithoe, 87
Amphitrite, 27
Amphitrite (Alph.), 74; (C.), 15
Anaglyptus (Etis.), 19
Anatum (C.), 47
Anceus, 101
Aneinus, 105
Andreossyi (Cym.), 23
Angulata (Gonop.), 37
Angulatus (C.), 37; (Pag.), 59
Angulifrons (Lambr.), 11
Angustatus (Hep.), 46
Aniculus (Pag.), 61
Anilocra, 108
Anisonotus, 97
Anisopus, 24
Annulicornis (Pag.), 61; (Pand.), 77
Annulipes (Gel.), 36; (Po.), 63
Anomala (Thal.), 71
Anomalus (C.), 71; (C.), 35
Anomoura, 54
Antarcticus (Lith.), 56; (Port.), 25; (Scyll.), 68
Antennalis (Næsa), 105
Antennarius (Pal.), 77
Anthosoma, 120
Anthura, 95
Aphrodite (Alim.), 83
Appendiculata (Idot.), 95
Apseudes, 96
Apus, 112
Apus (Mon.), 112
Apusidæ, 112
Aquatica (Cym.), 96
Aquaticus (Asell.), 96; (Gamm.), 88; (Onis.), 98
Arabicus (In.), 10
Aranea (Onc.), 123
Araneus (C.), 5
Arcania, 50
Arctica (Lith.), 56
Arcticus (Gamm.), 88
Arctopsis, 5
Arcturus, 93
Arctus (Scyll.), 67
Arcuatus (Gel.), 35; (Por.), 25; (Th.), 29
Arenaria (Oc.), 34; (Squ.), 83
Arenarius (C.), 34
Areolatus (Chl.), 18
Argentata (Amph.), 127
Argulidæ, 117
Argulus, 117
Arica, 31
Argus (Pal.), 69
Armadillidium, 101
Armadillo, 100
Armadillus (Canc.), 125
Armata (Arct.), 5; (Dor.), 54; (Meg.), 64; (Murs.), 45
Armatum (Rhab.), 130; (Sphær.), 103
Armatus (Erichth.), 82; (Oxy.), 130; (Pseud.), 53
Armida, 95
Arrosor (C.), 59
Artemia, 113
Articulosa (Leuc.), 89
Artificiosa (Drom.), 55
Asellidæ, 96
Asellus, 96
Asellus (Onis.), 98; (Squ.), 96
Asiatica (Hip.), 58; (Por.), 63
Asper (C.), 11
Aspera (Eur.), 11
Asperimanus (Aterg.), 14
Astacidæ, 71
Astacilla, 93
Astacus, 71
Astacus (C.), 71

- Astuta (Dor.), 54
 Astutus (Canc.), 54
 Atelecyclus, 51
 Atergatis, 14
 Athanas, 76
 Atlantica (Phron.), 91
 Atomos (Canc.), 92
 Atropos (Dor.), 54
 Atya, 74
 Atylus, 90
 Atys, 74
 Audouinii (Cyclop.), 40 ;
 (Eur.), 2
 Aurantia (Ocyp.), 30
 Aurita (Pisa), 10
 Auritus (Hal.), 10
 Australis (As.), 97 ; (Lim.),
 121 ; (M.), 8 ; (Pand.),
 119 ; (Thys.), 131
 Axius, 70
 BALTICUS (Onisc.), 94
 Bamffius (C.), 66
 Banksii (Lup.), 28 ; (Mat.),
 46
 Barbata (Hom.), 55
 Barbatus (C.), 55 ; (Gnat.),
 40
 Barbicornis (Param.), 7
 Barbirostris (Chor.), 6
 Bartonii (Ast.), 72
 Belcheri (Arc.), 128
 Bellator (Gel.), 36
 Bellatrix (Gel.), 128
 Bellii (Gel.), 37
 Berardi (Thelph.), 30
 Berla, 84
 Bernhardus (C.), 58
 Biaculeatus (C.), 5
 Bicarinata (Æga), 107 ;
 (Mic.), 9
 Bicarinatus (Ast.), 72
 Bicolor (Pand.), 119
 Bicornis (Gom.), 52
 Bidens (Aerope), 37
 Bidentata (Næsa), 105
 Bidentatus (Onisc.), 105
 Bifida (Cymod.), 104
 Bilobus (C.), 8
 Bimaculatus (C.), 46
 Binoculus, 112
 Bipes (C.), 111
 Bipustulatus (Plat.), 24
 Birrus, 62
 Bispinosa (Gono.), 37
 Bivittata (Cym.), 108
 Blainvillii (Neroc.), 108
 Blastia, 5
 Boreas (C.), 73
 Boreus (Gamm.), 88
 Boscii (Pact.), 1 ; (Pand.),
 119
 Brachynotus, 40
 Brachyura, 1
 Branchialis (Lern.), 121
 Branchiopoda, 111
 Branchipidæ, 113
 Branchipus, 113
 Brandtii (Porc.), 99
 Brasiliensis (Pal.), 79 ;
 (Pen.), 80
 Brevis (Phyll.), 82
 Brevicornis (Ocyp.), 35
 Brevis (Macroph.), 128
 Brongniartii (Palæon.), 99
 Bryerii (Eb.), 49
 Bufo (C.), 5
 Bufonius (Hyas.), 6
 CALAPPA, 44
 Calappa (Cam.), 44
 Calappidæ, 44
 Calappoides (Parth.), 13
 Calcitrapa (Doct.), 4
 Calidus (Pag.), 59
 Caligidæ, 118
 Caligus, 118
 Callianidea, 71
 Callianassa, 70
 Callianira, 90
 Callida (Dor.), 53, 54
 Camara, 44
 Cambarus, 72
 Campecopea, 105
 Camposcia, 2
 Campylops (Gamm.), 88
 Canaliculata (Ixa), 50 ;
 (Lib.), 4 ; (Proc.), 75
 Canaliculatus (Pen.), 80
 Cancellus (Cancer), 47
 Cancer, 20
 Canceridæ, 13
 Cancriformis (Ap.), 112
 Candona, 116
 Canthocarpus, 117
 Cantonensis (C.), 41
 Capensis (An.), 108 ; (Pl.),
 42
 Caphyra, 54
 Caphyridæ, 54
 Caprella, 91
 Caprellidæ, 91
 Caput-mortuum (C.), 55
 Caramote (Alph.), 80
 Carcharias (Act.), 15
 Carchariæ (Pand.), 119
 Carcinus, 23
 Cardisoma, 31
 Carinimanus (Macrop.), 37
 Carinata (Myr.), 49 ; (Sic.),
 79
 Carinatus (At.), 90 ; (Pal.),
 79 ; (Lambr.), 12
 Carinædorsis (Call.), 70
 Carino-spinosa (Dex.), 87
 Carnifex (C.), 31
 Carpilius, 13
 Cataphractus (C.), 74
 Catharus (Port.), 25
 Cassideum (Phyll.), 82
 Cassideus (C.), 82
 Cassivelaunus (Cor.), 52
 Castor (Mon.), 117
 Caudata (Næsa), 105
 Caudatus (Ourach.), 100
 Cavipes (Pag.), 60
 Cavolinii (Tan.), 96
 Caystrus (Panop.), 126
 Cecrops, 119
 Cedo-nulli (C.), 26
 Cenobita, 61
 Cerapus, 89
 Cerataspidæ, 81
 Cerataspis, 81
 Ceratocarcinus, 125
 Ceratophthalmus (C.), 35
 Ceti (Cyam.), 93
 Ceto (Amph.), 127
 Cetochilus, 116
 Chabrus (Cancer), 42
 Charon (Arg.), 117
 Charybdis, 28
 Chasmagnathus, 128
 Cheirogonus (Canc.), 124
 Chilensis (Ast.), 72 ; (At.),
 51
 Chilensis (Potam.), 30
 Chinensis (Pag.), 60
 Chiragra (C.), 5 ; (Squill.),
 84
 Chiragricus (Alph.), 74
 Chlorodius, 18
 Chlorophthalmus (Gel.) 36
 Chondracanthidæ, 120
 Chorinus, 6
 Cibarius (Echidn.), 56
 Cicada (Scyll.), 67
 Ciliata (Squill.), 84
 Ciliatus (Ibac.), 68
 Cilicæa, 105
 Cilonera, 108
 Cinctimanus (Carp.), 14
 Cinerea (Sesarm.), 38 ;
 (Sphær.), 102 ; (Squilla),
 73
 Cinereus (Graps.), 38, 42
 Cirolana, 106
 Citharædicus (Ocyp.), 36
 Cladocera, 113
 Clavata (Zoea), 80
 Clavicorne (Phyll.), 82
 Clavimana (Plag.), 42
 Clibanarius (Pag.), 60
 Clypeata (Cen.), 61 ; (Dr.),
 54, 55
 Clypeatus (C.), 61 ; (Pla.),
 42
 Coarctatus (Hyas.), 6
 Cœca (Idot.), 94
 Cœruleata (Pran.), 101
 Cœruleatus (Onisc.), 101
 Cœruleus (Cycl.), 117
 Colombeicus (Pal.), 78
 Commune (Phyll.), 82
 Communis (Asell.), 96





- Compacta (Idot.), 95
 Compressa (Ce.), 62; (Cy.), 115
 Compta (Cen.), 62
 Comptus (Pag.), 59
 Conchaceus (Mon.), 114
 Conchiformis (Bran.), 114
 Condylatus (C.), 4
 Congener (Neroc.), 108; (Chlor.), 126
 Conilera, 107
 Contrarius (Lambr.), 11
 Convexuscula (Vald.), 31
 Convexus (C.), 13; (Cha.), 128
 Copepoda, 116
 Corallina (Pisa), 4
 Corallinus (C.), 13
 Cordata (Uca), 31
 Cordatus (C.), 31
 Cordiformis (Gel.), 36
 Cordimana (Ocyp.), 34
 Cornigera (Peri.), 9
 Cornudo (C.), 9
 Cornuta (Per.), 9
 Cornutus (In.), 8
 Coronatus (C.), 7
 Coronis, 85
 Corophium, 90
 Corrugatus (Port.), 25
 Cosmonotus, 130
 Costæ (Lys.), 86
 Corystes, 52
 Corytidæ, 51
 Cranchiana (Lupa), 27
 Cranchii (Ac.), 2; (Cam.), 105; (Cir.), 106; (Eb.), 49; (Hip.), 76; (Pand.), 119; (Phyl.), 82; (Pin.), 32; (Vert.), 89
 Crangon, 73
 Crangon (C.), 73
 Crangonidæ, 73
 Craniolaris (Leuc.), 48
 Crassimanus (Ach.), 26; (Pag.), 61
 Crassipes (Gel.), 36
 Crenata (Thal.), 29
 Crenatus (Lambr.), 12; (Pan.), 18; (Port.), 29
 Creusa (Pal.), 78
 Crenulatus (Cyclo.), 41
 Cribaria (Amph.), 27
 Cribarius (Port.), 27
 Cristata (Cal.), 44; (Mic.), 8; (Murs.), 45
 Cristatus (C.), 8; (Onis.), 98; (Pag.), 59
 Cristimanus (Murs.), 45
 Cruciatus (C.), 28
 Crucifer (Port.), 28
 -Cruentatus (At.), 51; (Gr.), 40
 Cryptopodia, 13
 Cryptopus, 81
 Cubaris, 100
 Cultratus (Pag.), 60
 Cultrimanus (Gel.), 35; (Xanth.), 17
 Cumingii (Leu.), 48; (M.), 19; (Thelph.), 30
 Cunicularis (Thelph.), 30
 Cursor (C.), 35
 Curtonotus, 37
 Curtum (Sphær.), 103
 Cuvieri (Hom.), 56
 Cyamidæ, 92
 Cyamus, 92
 Cyaneæ (Talitr.), 91
 Cybistes, 106
 Cyclograpsus, 41
 Cyclopidae, 117
 Cyclops, 117
 Cyclops (Lim.), 121
 Cyclopsina, 117
 Cydippe (Pal.), 78
 Cyindracea (Con.), 107
 Cyindraceus (Onisc.), 107
 Cyindrica (Ixa), 50; (Pi.), 33
 Cyndricum (Pinn.), 33
 Cyndricus (C.), 50
 Cyndrus (Ixa), 50
 Cymo, 23
 Cymodoce (Trap.), 22
 Cymodocea, 104
 Cymopolia, 54
 Cymothoadæ, 106
 Cynthia, 81
 Cypris, 115
 Cyrnus (Parth.), 125
 Cythera (Ægle.), 125
 Cythere, 116
 Cyzicus, 112
- DAIRA**, 16
 Daira (C.), 16
 Danmoniensis (Roc.), 107
 Daphnia, 113
 Daphnidæ, 113
 Davyana (Geb.), 70
 Davyanus (Geb.), 70
 Decapoda, 1
 Definitus (Macroph.), 37
 Deflexifrons (Myct.), 34
 Defrancii (Crypt.), 81
 Dehaanii (Hu.), 10; (Pa.), 7; (Th.), 30; (Xanth.), 16
 Delarochianus (Ler.), 120
 Delphini (Arg.), 117
 Deltura (Geb.), 71
 Dentata (Alb.), 53; (Ran.), 56; (Thelph.), 30
 Dentatus (C.), 19; (C.), 20; (Pan.), 18
 Denticulata (Pirim.), 22; (Xanth.), 17
 Denticulatifrons (Re.), 57
- Denticulatus (C.), 22; (Mithr.), 7
 Deplanata (Xanth.), 17
 Depressa (Næ.), 105; (Ne.), 108; (Œthr.), 13; (Pl.), 43; (Xanth.), 17
 Depressum (Hymen.), 34
 Depressus (Anc.), 105; (C.), 43; (Hali.), 34; (Macroph.), 38
 Depurator (C.), 24; (C.), 25
 Deshayesiana (Roc.), 108
 Deshayesii (Orch.), 86
 Desmarestii (Porc.), 62; (Squill.), 83
 Dexamine, 86
 Dia (Xanth.), 125
 Diacantha (Nax.), 6
 Diacanthus (Lambr.), 12; (Port.), 27
 Diadema (Men.), 10; (Zu.), 104
 Dicantha (Lupa), 2
 Dichelestidæ, 120
 Dichelestium, 120
 Dichotomus (Mithr.), 124
 Digitalis (C.), 83; (Trap.), 23
 Dilatata (Lyg.), 98
 Dilatatus (Macroph.), 128; (Porc.), 99
 Dilatimanus (Myra), 49
 Dilatipes (Pil.), 21
 Diogenes (Pag.), 61
 Dioxypphe (Pil.), 126
 Doclea, 3
 Dorhynchus (In.), 3
 Dorippe, 53
 Dorippidæ, 53
 Doris (Alph.), 74
 Dormitator (C.), 55
 Dorsalis (Crypt.), 125
 Dorsettensis (C.), 2
 Dorsipes (Canc.), 57; (N.), 130; (Ran.), 56
 Doryphora (Mat.), 46
 Doto, 34
 Doto (Alph.), 75
 Dromia, 54
 Dromia (C.), 54
 Dromiadæ, 54
 Dubia (Lyg.), 98
 Dubius (Porc.), 99
 Dufourii (Lupa), 27
 Dufresnii (Squill.), 83
 Dumerilii (Sphær.), 103
 Duperrei (Grim.), 66
 Duperreyii (Gel.), 36
 Dura (Char.), 28
 Dynamene, 104
- EBALIA**, 49
 Echidnocerus, 55
 Echinata (Porc.), 100

- Echinatus* (Lambr.), 12
Edriophthalmata, 85
Edulis (Nika), 75; (*Pot.*), 29
Edvardsi (Amph.), 87
Edwardsii (Æga), 107; (*Prion.*), 7
Egeon, 74
Egeria, 3
Ehrenbergii (Lyg.), 98
Elamena, 33
Elamis, 87
Electra (*Pal.*), 78
Elegans (*Gal.*), 66; (*Pag.*), 61
Elephas (*Ast.*), 68
Elevata (*Idot.*), 95
Elliptica (*Cypr.*), 116
Ellipticus (*Xanth.*), 18
Elongata (*Huen.*), 124; (*Idot.*), 95; (*Lern.*), 120; (*Myra*), 129; (*Porc.*), 62
Elongatus (*Ac.*), 11
Emarginata (Æga), 107; (*Cymod.*), 104; (*Idot.*), 94; (*Lib.*), 4; (*Tyche.*), 10
Emarginatus (*Port.*), 25
Emerita (*Hippa*), 58
Emeritus (*C.*), 57
Empusa (*Squill.*), 84
Entomon, 94
Entomon (*Onisc.*), 93
Entomostraca, 111
Ephelitica (*Xanth.*), 17
Ephippiphora, 131 | 20
Equilibra (*Capr.*), 92
Erichthidæ, 82
Erichthus, 82
Erinaceus (*C.*), 50
Eriocheir, 43
Eriphia, 22
Erraticus (*Cyam.*), 92
Ethusa, 54
Etius, 19
Etyus, 16
Eudora, 22
Eudora (*C.*), 17
Eulimene, 113
Eulimene (*Artem.*), 113
Eupheus, 96
Europæus (*Pot.*), 71
Eurycercus, 114
Eurydice, 106
Eurynome, 11
Eurypodium, 2
Evadne, 114
Excavatus (*C.*), 59
Excisa (*Idot.*), 94
Exotica (*Lyg.*), 98
Exsculptus (*C.*), 14
Exspinous (*Mon.*), 114
FABRICII (*Ocyp.*), 35; (*Serol.*), 106
Facechino (*C.*), 53
Falcata (*Cym.*), 108
Falcatus (*Cer.*), 89
Falklandicus (*Anis.*), 97
Fallax (*Drom.*), 55
Fasciatus (*Crang.*), 73; (*Gamm.*), 88; (*Hep.*), 46; (*Pal.*), 68
Fascicularis (*Cancer*), 38
Ferruginea (*Trap.*), 22
Filiforme (*Steno.*), 95
Filiformis (*Idot.*), 95
Fissirostra (*Lissa*), 6
Flammea (*Cal.*), 44
Flammeus (*C.*), 44
Flavescens (*Arm.*), 100
Flemingii (*Cynth.*), 81
Florida (*Xanth.*), 16
Floridus (*C.*), 14; (*C.*), 15
Fluviatilis (*Ast.*), 71; (*C.*), 29; (*Gamm.*), 88; (*Pot.*), 30; (*Trich.*), 31
Fluvicola (*Graps.*), 39
Foliaceus (*Arg.*), 117
Forbesii (*Pag.*), 59
Forceps (*Alph.*), 75; (*Ge.*), 36; (*Pal.*), 78; (*Port.*), 28
Forcipatus (*Gel.*), 36
Formio (*Panop.*), 126
Fornicata (*Cal.*), 44; (*Cr.*), 13
Fornicatus (*C.*), 13
Forskalii (*Pil.*), 21
Fragifer (*Chl.*), 18
Franklinii (*Ast.*), 72
Frascone (*Canc.*), 54
Frontalis (*Al.*), 75; (*At.*), 125; (*Hu.*), 10; (*Pal.*), 69
Fronticornis (*Dor.*), 55
Fucicola (*Pher.*), 87
Fucorum (*Pal.*), 77
Fugax (*Leuc.*), 49
Fusca (*Cypr.*), 115
Fuseata (*Cypr.*), 116
Fuscatus (*Mon.*), 116
GADINA (*Lern.*), 121
Gaimardii (*Cy.*), 41; (*Gr.*), 39; (*Sphær.*), 103
Galathea, 65
Galathea (*Alph.*), 75
Galatheidæ, 65
Galathina (*Porc.*), 62
Galba (*Canc.*), 90
Galene, 18
Gallus (*Cal.*), 45
Gallus (*Cal.*), 45
Gammarellus (*Canc.*), 86
Gammaridæ, 85
Gaminarus, 87
Gamarus (*C.*), 72
Gasterosteï (*Bin.*), 118
Gaudichaudii (*Hym.*), 34; (*Plat.*), 45
Gebia, 70
Gebios, 70
Gecarcinidæ, 31
Gecarcinus, 32
Gecarcoidea, 32
Gelasimus, 35
Genoensis (*Næsa*), 105; (*Shur.*), 40
Geometrica (*Capr.*), 92
Gibbsii (*Pisa*), 5
Gigantea (*J.*), 97; (*Oc.*), 31
Gigas (*Lim.*), 121; (*Sph.*), 102
Giraffa (*Parth.*), 12
Glaber (*Gamm.*), 89
Glaberriina (*Trap.*), 127
Glaberrimus (*Canc.*), 127
Glabra (*M.*), 11
Glacialis (*Gamm.*), 88
Gladiator (*Th.*), 29; (*Po.*), 27
Glouce (*Pal.*), 79
Globator (*Onisc.*), 102
Globosa (*Leu.*), 48; (*Ph.*), 47; (*Scop.*), 128
Globosus (*C.*), 47
Globulosa (*Phil.*), 47
Gnathia, 101
Gnathochasmus, 40
Gomeza, 52
Gonagra (*C.*), 22
Goniopsis, 46
Gonodactylus, 84
Gonoplacidæ, 37
Gonoplax, 37
Gonatonotus, 125
Gracilipes (*Thelph.*), 30; (*Utica*), 43
Gracilis (*Arct.*), 93; (*Cy.*), 93; (*Onisc.*), 95
Graniger (*Porc.*), 99
Granigera (*Phil.*), 129
Granulata (*Ca.*), 44; (*Ac.*), 15
Granulatum (*Armad.*), 101
Granulatus (*C.*), 15; (*C.*), 44; (*Char.*), 28; (*Onis.*), 99; (*Pag.*), 60; (*Pil.*), 21
Granulosa (*Xanth.*), 16
Granulosus (*Aterg.*), 125; (*Lith.*), 56; (*Xanth.*), 16
Graphurus (*Gon.*), 85
Grapsidæ, 38
Grapsoides (*Thelph.*), 30
Grapsus, 39
Grapsus (*C.*), 40
Graptochirus (*Ses.*), 39
Grayii (*Cosm.*), 130
Gryllus (*Tal.*), 86
Gregaria (*Grim.*), 66
Griffithsii (*Sphær.*), 103
Grimothea, 66
Grossimanus (*Gamm.*), 89
Guaia, 47
Guanhumi (*Card.*), 31



- Guerinii (Grimm.), 91
 Guildingii (Zemba), 107
 Guttata (Trap.), 23
 Guttatus (Oz.), 19; (Pal.), 69
 Gyrini (Arg.), 117
HÆMATOCHEIR (Graps.), 39
 Hæmatosticta (Leuc.), 129
 Halesus (Squill.), 83
 Halicarcinus, 33
 Halimoides (Chor.), 123
 Halimus, 10
 Hardwickii (C.), 19; (Nu.), 51
 Harpæ (Lync.), 114
 Harrovia, 51
 Hastata (Am.), 27; (Lu.), 27
 Hastatoides (Port.), 27
 Hastatus (C.), 27; (Port.), 27
 Hectica (Idot.), 95
 Helia (Pil.), 126
 Helicoides (Sesarm.), 38
 Henslowii (Pol.), 24
 Hepatica (Cal.), 44
 Hepaticus (C.), 44
 Hepatus, 46
 Heptacantha (Peri.), 10
 Heraldica (Huen.), 124
 Herbstia, 4
 Herbstii (Eger.), 3; (Mit.), 4; (Neb.), 111; (Nurs.), 129; (Pan.), 18
 Heros (C.), 6
 Hesperus (Nept.), 127
 Hestia (Leuc.), 129
 Heterochelis (Alph.), 75
 Heterochelos (Ocyp.), 35
 Heterodactylus (Lim.), 121
 Heterodon (Atel.), 51
 Hiella, 90
 Hippa, 58
 Hippidæ, 57
 Hippolyte, 76
 Hirsuta (Cam.), 105; (P.), 62
 Hirsutissima (Act.), 15; (Drom.), 55; (Xan.), 15
 Hirsutus (Onisc.), 105
 Hirta (Æga), 107; (Cyp.), 116; (Porc.), 56
 Hirtellus (C.), 20
 Hirticornis (Maia), 4
 Hirtifrons (Geb.), 71
 Hirtimanus (Pag.), 60; (Pal.), 79
 Hirtipes (C.), 17; (Cirol.), 106; (Chl.), 18; (Gec.), 31; (Parax.), 18
 Hispida (Hom.), 56
 Hispidus (C.), 6; (Pa.), 79
 Holsatus (Port.), 25
 Homarus, 72
 Homarus (C.), 68
 Homaroides (C.), 73
 Homoiodon (Atel.), 51
 Homola, 55
 Homolidæ, 55
 Hookeri (Sphær.), 102
 Horrida (Parth.), 12
 Horridus (C.), 8; (C.), 12; (Pag.), 60
 Huenia, 10
 Humilis (Phil.), 129
 Huonii (C.), 14
 Hyalina (Alim.), 83
 Hyas, 5
 Hyastenus, 6
 Hybridus (In.), 3
 Hymenosoma, 33
 Hyperia, 90
 Hyperiadæ, 90
 Hypsa (Pal.), 78
 Hystrix (C.), 50
IBACUS, 68
 Idotea, 93
 Idoteidæ, 93
 Ilia, 49
 Imbricata (Cym.), 108
 Imbricatus (Calig.), 120
 Immaculata (Plag.), 43
 Impressa (S.), 38; (X.), 16
 Impressus (C.), 16
 Inachidæ, 1
 Inachus, 2
 Incanus (C.), 21
 Inciso-crenatus (C.), 20
 Incisus (C.), 16; (Hal.), 123; (Pa.) 59; (Sc.), 68
 Inconspiclus (C.), 44
 Indica (Drom.), 55; (Eg.), 3; (Thelph.), 30
 Indicus (Po.), 30; (Th.), 67
 Inermis (Ixa), 50; (M.), 65
 Infractus (Port.). 26
 Insularis (P.), 100; (S.), 67
 Integer (C.), 52; (My.), 81
 Integerimus (C.), 14
 Integra (Trich.), 52
 Integrifrons (Port.), 26
 Intermedia (L.), 93; (S.), 38
 Intermedius (Arct.), 93; Graps.), 38
 Iphiculus, 51
 Iphis, 51
 Irenæus, 116
 Irrorata (Id.), 94; (Un.), 90
 Irroratus (C.), 20
 Isochirus (Pag.), 59
 Isopoda, 93
 Isurum (Armad.), 101
 Italica (Lyg.), 98
 Ixa, 50
JÆRA, 97
 Jamaicensis (Pal.), 78
 Japonica (Dor.), 53
 Japonicus (Er.), 43; (Ma.), 38; (Pal.), 69
 Jassa, 89
 Jukesii (Cym.), 54
KAEMPFERI, (Macr.), 3
 Kerathurus (C.), 80
 Klugii (Ulr.), 107
 Kroyeri (E.), 131; (M.), 97
 Kuhliana (Scamb.), 86
LACERTOSA (Leach.), 93
 Lacinulatus (Cycl.), 117
 Lacteus (Gel.), 36
 Læmargus, 119
 Læmodipoda, 91
 Lævigatus (Graps.), 40
 Lævima (A.), 50; (E.), 22
 Lævis (Ca.), 92; (Gal.), 65; (Mon.), 114; (Por.), 100; (Ran.), 57
 Læviuscula (Cen.), 62
 Lagostoma, 16
 Lalandii (G.), 32; (P.), 69
 Lambrus, 11
 Lamarckii (Cymod.), 104; (Pers.), 47; (Porc.), 63
 Lamarrei (Pal.), 78
 Lamellatus (Lync.), 114
 Lamelliger (Lambr.), 12
 Lamelligera (Xanth.), 17
 Lanata (Ar.), 5; (Dor.), 53
 Lanatus (C.), 53; (Pil.), 21
 Lanceolata (Sept.), 1
 Lanceolatum (Sphær.), 102
 Lancifer (Sept.), 95
 Larunda, 93
 Lateralis (At.), 15; (G.), 32
 Laticauda (B.), 62; (C.), 70
 Laticorne (Phyll.), 82
 Latifrons (G.), 40; (S.), 106
 Latipes (C.), 23
 Lator (Drom.), 55
 Latreillii (Cec.), 119; (E.), 2; (Hy.), 90; (Li.), 121; (Næ.), 105; (Nog.), 118; (Pal.), 79; (Pers.), 47; (Pinn.), 32; (Rh.), 96
 Latro (C.), 62
 Latus (Scyll.), 67
 Leachia, 93
 Leachii (Hym.), 33; (My.), 81; (Porc.), 64
 Leachium, 33
 Lebbeus, 76
 Lepidurus, 112
 Lepsia, 81
 Leptochirus (In.), 3
 Leptomera, 92
 Leptopodia, 1
 Leptorhynchus (In.), 3
 Leptosoma, 95
 Lernacanthus, 120
 Lerneidæ, 120

INDEX.

- Lerneopoda, 120
 Lernaea, 121
 Lernaocera, 121
 Lessonii (Squill.), 84
 Lesueurii (Mat.), 46
 Leucosia, 48
 Leucosidæ, 47
 Leucothoe, 89
 Leucura (Sphær.), 104
 Liagore, 13
 Libinia, 4
 Lichtensteinii (Pers.), 47
 Ligusticus (Euph.), 96
 Limbatus (C.), 16
 Limnadia, 112
 Limnoria, 96
 Limosus (C.), 18
 Limulidæ, 121
 Limulus, 121
 Lineatus (Asell.), 97
 Linearis (Ast.), 90; (Cap.), 91; (Idot.), 94
 Linnaeana (P.), 64; (Pl.), 41
 Linuparus, 70
 Lissa, 5
 Lissocarcinus, 128
 Lithodes, 56
 Litteratus (C.), 43
 Littoralis (Tal.), 86
 Littorea (Orch.), 85, 86
 Littoreus (Canc.), 86
 Lividus (Port.), 25
 Lobata (Ca.), 92; (Id.), 95
 Lobatus (C.), 14
 Locusta (G.), 87; (O.), 85
 Lomis, 56
 Longicarpus (Myct.), 34; (Pag.), 59
 Longicorne (Cor.), 90
 Longicornis (Arct.), 93; (Astac.), 93; (C.), 64; (Orch.), 86
 Longifrons (Leuc.), 48
 Longimanus (Cerat.), 125; (Chl.), 18; (Curt.), 37; (Gam.), 89; (Lam.), 11; (Pal.), 78
 Longipedâ (Gal.), 66
 Longipes (C.), 3; (C.) 20; (Port.), 26; (Ses.), 39
 Longirostris (C.), 2; (C.), 5
 Longispina (Chor.), 123; (Lim.), 122
 Longispinosa (Them.), 81
 Lophii (Chondr.), 120
 Lophos, 44
 Lophos (Cal.), 45
 Lophyropoda, 113
 Loricatus (Egeon), 74
 Lorina (Inach.), 123
 Lunaris (C.), 46
 Lunulata (M.), 11
 Lunulatus (Ac.), 11
 Lupa, 28
 Lupocyclus, 127
 Lupoides (Lambr.), 12
 Lybia, 23
 Lygdamis (Hip.), 76
 Lygiadæ, 97
 Lygia, 97
 Lynceidæ, 114
 Lysianassa, 86
 MACLEAII (Lim.), 121; (Neroc.), 108
 Macrocerâ (Ocyp.), 35
 Macrocheira, 3
 Macrocheles (C.), 12; (P.), 62
 Macromysis, 81
 Macrophthalmus, 37
 Macroura, 65
 Maculata (S.), 83; (M.), 64
 Maculatum (Pinn.), 33
 Maculatus (C.), 13; (Ca.), 21; (Onisc.), 100; (Pa.), 61; (Port.), 26
 Maculosa (Jan.), 97
 Maculosus (Onisc.), 97
 Mæra, 89
 Magellanicus (Pelt.), 52
 Maia, 8
 Maia (C.), 8
 Maiadæ, 4
 Maja (C.), 56
 Major (Cal.), 70; (Na.), 42
 Malacostraca, 1
 Mamillaris (Orith.), 46
 Mantis (Squilli.), 83, 84
 Maracoani (Gel.), 35
 Marina (Id.), 94; (Sq.), 94
 Marinus (As.), 72; (Gam.), 88; (Pulex), 86
 Marmorata (Cal.), 44
 Marmoratus (Cycl.), 41; (Graps.), 39; (Pal.), 76; (Rem.), 58
 Marmorea (Leuc.), 48
 Marmoreus (Port.), 25
 Martensii (Men.), 19
 Mascarene (C.), 54
 Mathæi (El.), 33
 Matuta, 46
 Maxillaris (Anc.), 101
 Mediterranea (Anil.), 108; (Drom.), 55
 Mediterraneanus (Lam.), 12; (Pag.), 59
 Medusarum (Onisc.), 91
 Megalopa, 64
 Megalophthalmus (O.), 86
 Megaspis (Ixa), 129
 Megistos (C.), 60
 Melia, 23
 Melissa (C.), 14
 Melita, 87
 Membranaceus (Pen.), 80
 Menæthius, 10
 Menippe, 19
 Messor (Graps.), 39
 Merlucci (Cal.), 118
 Merope (Pil.), 126
 Meticulosus (Pag.), 59
 Metis (Ca.), 126; (Hi.), 76
 Metoecus, 91
 Micippa, 8
 Microcheles (Ocyp.), 37
 Microps (Alb.), 130
 Miles (Char.), 28
 Minimus (Gamm.), 88
 Minuta (Cypr.), 115
 Minutus (Cyc.), 117; (Pl.), 42
 Minus (Alph.), 75
 Mirabile (Hym.), 33
 Misanthropus (Pag.), 60
 Mithraculus, 7
 Mithrax, 6
 Mœnas (Carc.), 23
 Moluccanus (C.), 121; (Lim.), 121
 Molvæ (Cal.), 118
 Monacha (Mon.), 115
 Monoceros (Men.), 10; (Sq.), 84
 Monoculoides (Canc.), 91
 Monodon (Pe.), 80; (Por.), 24
 Monolepis, 65
 Monophthalma (Æga), 108
 Monstrosus (Cerat.), 81
 Montagui (Ap.), 112; (C.), 107; (Cym.), 104; (M.), 64; (Neb.), 112; (O.), 86
 Montgrandis (Lambr.), 11
 Moorii (Hip.), 76
 Mucronatus (Gamm.), 89
 Mulleri (Cal.), 118
 Multicarinata (Squill.), 83
 Munida, 66
 Munna, 97
 Murarius (Onisc.), 98
 Muricatus (C.), 4; (C.), 11; (Læm.), 119
 Muriger (Tlos), 130
 Murigera (Xanth.), 33
 Mursia, 45
 Muscorum (Onisc.), 99
 Musculus (Onisc.), 100
 Musivus (In.), 5
 Mutica (Meg.), 65
 Myctiridæ, 33
 Myctiris, 34
 Myra, 49
 Mysidæ, 81
 Mysis, 81
 Mystacinus (Trich.), 43
 Mytilorum (Pinn.), 32
 Næsa, 105
 Natans (Cyb.), 106
 Natator (C.), 29; (Pal.), 77
 Nautilocorystes, 53
 Nautilograpsus, 42
 Naxia, 6

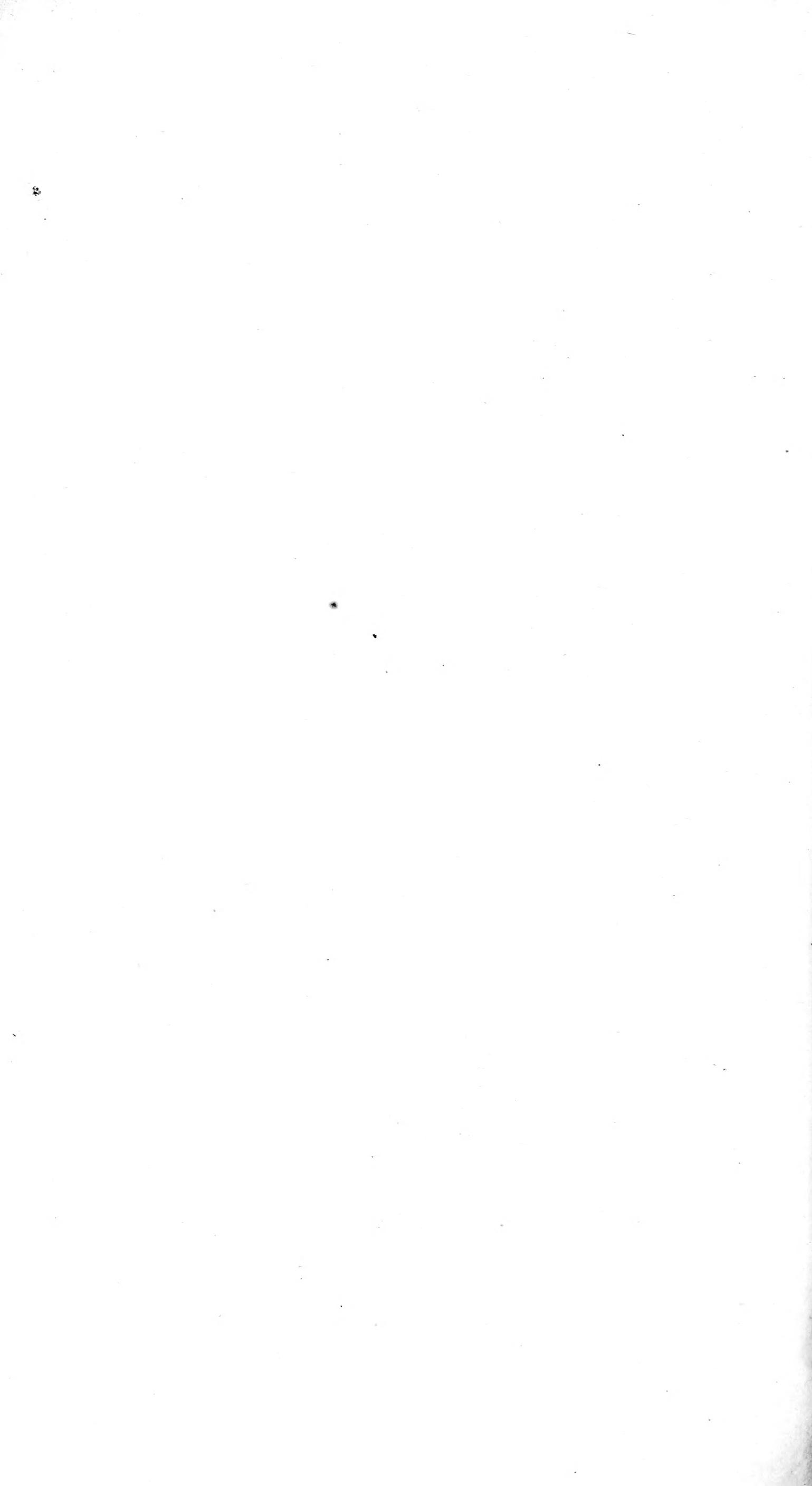
136



- Nebalia, 111
 Nebaliadæ, 111
 Nelocira, 106
 Nemertes, 90
 Nepa (Squill.), 83
 Nephrops, 73
 Neptunus, 26
 Neptunus (Alph.), 74
 Nerocila, 108
 Nesæoides (Nem.), 90
 Nicippe (Pal.), 79
 Niger (Porc.), 99
 Nika, 75
 Nilotica (Thelph.), 29
 Nitescens (Ath.), 76
 Nodipes (Arct.), 5
 Nodosus (Chondr.), 120; (Mithr.), 7
 Nodulosa (Act.), 15; (D.), 54
 Nogagus, 118
 Nogaus, 118
 Nordmanni (Ev.), 114
 Norvegicus (C.), 73
 Notopus, 130
 Novæ-Zealandiæ (C.), 20
 Novemspinosa (Iph.), 51
 Nucleus (C.), 49
 Nursia, 51
- OBESELLA (Porc.), 130
 Oblongus (Cal.), 120
 Obscura (Leuc.), 48
 Obtusa (Xanth.), 17
 Obtusata (Amph.), 87
 Obtusatus (Gamm.), 87
 Obtusifrons (Leuc.), 48
 Occidentalis (At.), 74; (E.), 19; (Pa.), 69; (Po.), 121
 Oceanica (Lyg.), 97
 Oceanicus (Onisc.), 97
 Oceanus, 28
 Ocellatus (C.), 53; (P.), 24
 Ochtodes (C.), 18
 Octodentatus (Xanth.), 17
 Oculatus (C.), 61
 Ocypodidæ, 34
 Ocyroe (C.), 14
 Æthra, 13
 Oeidia, 52
 Officinalis (Arm.), 100
 Olfersii (Ly.), 98; (Pa.), 79
 Olivacea (Sc.), 26
 Olivaceus (C.), 26
 Olivii (Atel.), 51
 Oncinopus, 123
 Oniscidæ, 98
 Oniscoda, 97
 Oniscus, 98
 Ophthalmica (Rocin.), 108
 Opilio (In.), 5
 Orbiculare (Hym.), 33
 Orbignii (Hi.), 90
 Orbignyi (Serol.), 106
 Orchestia, 85
- Oreophorus, 50
 Orientalis (Mo.), 65; (P.), 128; (Scyll.), 67
 Orithyia, 46
 Ornata (Cypr.), 115
 Ornatus (Gam.) 88; (Mo.), 115; (Pag.), 61; (Pal.), 69; (Pal.), 78
 Orthorhynchus (Lebb.), 76
 Ostracoda, 115
 Ostreum (Pinn.), 32
 Othonia, 9
 Ourachœrus, 100
 Ovalis (Ca.), 105; (Cy.), 93
 Ovis (Canc.), 3
 Oxycephalus, 131
 Oxyophthalmus (Alb.), 57
 Oxyrhynchi (Cal.), 118
 Ozius, 19
 Ozolus, 117
- PACHYCEPHALA, 129
 Pachysoma, 38
 Pactolus, 1
 Paguridæ, 58
 Pagurus, 58
 Pagurus (C.), 20
 Palæmon, 77
 Palæmonidæ, 76
 Palæoniscus, 99
 Palinuridæ, 68
 Palinurus, 68
 Palpalis (Alope), 75
 Palustris (Lim.), 112
 Pandanus, 77
 Pandaridæ, 119
 Pandarus, 119
 Panope, 93
 Panope (C.), 18
 Panopeoides (Gal.), 18
 Panopeus, 18
 Panulirus, 69
 Paradoxa (Serol.), 106
 Paramaya, 7
 Paramicippa, 9
 Paramithrax, 7
 Paraneephrops, 72
 Paraxanthus, 18
 Parthenope, 12
 Parthenopidæ, 11
 Parvimanus (Macr.), 37
 Parvula (Porc.), 63
 Pasiphæa, 80
 Pectenicola (Caph.), 54
 Pedatum (Prot.), 92
 Pedatus (Gamm.), 92
 Pediculus, 117
 Pedunculatus (C.), 60
 Pelagica (Ia.), 89; (Id.), 94
 Pelagicus (C.), 26; (Cer.), 89; (Graps.), 42; (La.), 11; (Port.), 27
 Peloponesiaca (Idot.), 94
 Peltarion, 52
 Peltocephala, 117
- Penæidæ, 79
 Penæus, 80
 Penicillatus (Pal.), 69
 Pennantii (Eb.), 50
 Pennata (Daphn.), 114
 Pentagonus (Gon.), 125
 Peracantha, 115
 Pericera, 9
 Perlata (D.), 16; (Th.), 30
 Perlatus (C.), 16; (Po.), 30
 Peronii (Ibac.), 68; (Mat.), 46; (Param.), 7
 Persephona, 47
 Personatus (C.), 52
 Petiverii (Ac.), 11
 Petræus (C.), 13
 Peuce (Xanth.), 126
 Phalangium (C.), 1
 Phasma (Canc.), 92
 Pherusa, 87
 Philargius (C.), 44
 Philargus (Cal.), 44
 Philoscia, 99
 Philyra, 43, 47
 Philyra (Mic.), 8
 Phœbe (Etis), 126
 Phoreys (Amph.), 127
 Phronima, 91
 Phyllocheira (Leuc.), 48
 Phyllopoda, 111
 Phyllosoma, 82
 Phyllosomatidæ, 82
 Pictus (Port.), 24
 Pilipes (Atya), 74
 Pillulare (Armad.), 101
 Pillularis (Armad.), 101
 Pilosa (Cy.), 116; (Po.), 64
 Pilosimanus (Pag.), 60
 Pilosiusculus (Pag.), 60
 Pilumnoides (Chl.), 18
 Pilumnus, 20
 Pinnixa, 33
 Pinnotheres, 32
 Pinnotheroides (Xen.), 128
 Pinnotheridæ, 32
 Pirimela, 22
 Pisciformis (Ap.), 113
 Pisa, 4
 Piscinus (Mon.), 118
 Pisidia, 63
 Pisoides (Lamb.), 12
 Pisonii (Sesarm.), 38
 Pisum (C.), 32
 Pitho, 9
 Plagusia, 42
 Planasia (Pis.), 123
 Planata (Leuc.), 33
 Planatus (Hali.), 33
 Planes, 41
 Planifrons (Paran.), 72
 Planipes (Mat.), 46
 Planissima (Pl.), 42
 Planissimus (Canc.), 42
 Platipes, (Mic.), 9
 Platycarcinus, 20

- Platymera, 45
 Platychelæ (C.), 63
 Platyonychus, 24
 Platypodia, 14
 Plebeius (C.), 20
 Plicatus (Gr.), 39; (P.), 24
 Podocerus, 89
 Podophthalmus, 29
 Podophthalmata, 1
 Polaris (Alph.), 76
 Polita (Po.), 63; (Th.), 52
 Pollicaris (Pag.), 59
 Polybius, 24
 Polybioides (Port.), 25; (Lisso.), 128
 Polynome (C.), 13
 Polyodon (C.), 20
 Polyphemidæ, 114
 Polyphemus (Limul.), 121
 Pontiadæ, 116
 Pontophilus, 74
 Porcellana, 62
 Porcellana (Phil.), 48; (Trich.), 52
 Porcellanidæ, 62
 Porcellanus (C.), 48; (G.), 36
 Porcellio, 99
 Porcellus (Men.), 10
 Poressa (C.), 17
 Portumnus, 23
 Portunidæ, 23
 Portunus, 24
 Potamia, 30
 Potamobius, 71
 Potamonautes, 30
 Potamophilus, 29
 Prædo (C.), 4
 Praniza, 101
 Pranizidæ, 101
 Praunus, 81
 Prideauxiana (Hipp.), 76
 Prideauxianum (Sph.), 103
 Prideauxii (Pag.), 58
 Primno, 91
 Princeps (C.), 46
 Prionorhynchus, 7
 Processa, 75
 Procles (Pal.), 79
 Productus (Ap.), 112
 Proto, 92
 Pruinosis (Porc.), 100
 Prymna (Canc.), 127
 Pseudocarcinus, 19
 Pseudocorystes, 53
 Psora (Onisc.), 107
 Puber (C.), 24; (Port.), 25
 Pugilator (Oc.), 36; (Pa.), 59
 Pulchella (Ia.), 90
 Pulchellum (Armad.), 101
 Pulchellus (Canc.), 79; (Onisc.), 101; (Pod.), 90
 Pulchra (Euryd.), 106
 Pulchripes (Porc.), 130
 Pulex (Mon.), 114; (Ga.), 88; (Squill.), 88
 Punctata (Am.), 87; (Cy.), 115; (Guaia), 47
 Punctatus (C.), 40; (P.), 24
 Punctulatus (Pag.), 60
 Pura (Porc.), 62
 Pusillus (Port.), 26
 Pustulata (Drom.), 130
 Pyramidale (Ent.), 94
QUADRATA (Ocyp.), 34; (Sesarm.), 38; (Tr.), 31
 Quadratus (C.), 38
 Quadricarinata (Ser.), 106
 Quadricornis (Mon.), 117; (Pal.), 68
 Quadridentis (Dor.), 54
 Quadridentata (Dor.), 54
 Quadridentatum (Sp.), 102
 Quadridentatus (Cyc.), 41
 Quadrilobata (Squill.), 92
 Quinque-carinatus (A.), 72
 Quinque-dentata (Oth.), 9
 Quinque-dentatus (X.), 17
 Quoianus (Pal.), 78
 Quoyana (Orch.), 86
RANINA, 56
 Raninidæ, 56
 Raninoides, 57
 Raninus (C.), 56
 Rapax (An.), 101; (L.), 124
 Raphidea (Squill.), 84
 Redmanni (Gam.), 88
 Remipes, 57
 Reniformis (Cyth.), 116
 Reptans (Cypr.), 116
 Reticulata (Oc.), 38; (Pa.), 125
 Reticulatus (C.), 26; (Gr.), 38
 Retusa (Camp.), 2
 Rhabdosoma, 131
 Rhode (Alph.), 74
 Rhœa, 96
 Rhœtia, 94
 Rhombea (Ocyp.), 35
 Rhomboidalis (C.), 64; (Leuc.), 48
 Rhomboides (C.), 37
 Rhynchocinetes, 131
 Risculus, 118
 Rissonii (Do.), 3; (Pa.), 68
 Ritchianum (Sphær.), 103
 Rivulosa (Xanth.), 17
 Rivulosus (C.), 17
 Robustus (Gel.), 36
 Rocinela, 107
 Rœselii (Gamm.), 88
 Rondeletii (Port.), 25
 Roseus (C.), 14
 Rossii (Cirol.), 106
 Rostrata (Li.), 4; (Mai.), 5
 Rostratus (C.), 1; (C.), 2; (Mon.), 112
 Rotunda (Daphn.), 114
 Rotundata (Daphn.), 114
 Rotundatus (Param.), 124; (C.), 51; (Lupo), 27
 Rotundicauda (Lim.), 121
 Rubens (Cycl.), 117
 Ruber (On.), 104; (P.), 28
 Rubra (Cy.), 104; (L.), 28
 Rubricata (Amph.), 87
 Rubricatus (Gamm.), 87
 Rubripes (Gel.), 35
 Rubro-maculatus (Li.), 13
 Rufo-punctata (Xanth.), 15
 Rugata (Ægle), 15
 Rugatus (Zoz.), 15
 Rugicauda (Sphær.), 103
 Rugosa (Cen.), 62; (Gal.), 66; (Porc.), 63
 Rugosimanus (Porc.), 63
 Rugosus (Scyll.), 67
 Rumphii (C.), 17, 19; (D.), 54; (Men.), 19
 Ruppellia, 22
 Ruppelli (Ægle), 15
 Ruricola (C.), 32; (Go.), 40
SABINII (Gam.), 88
 Sagittaria (Lept.), 1
 Salina (Art.), 113
 Salinus (C.), 113
 Saltator (Gamm.), 85
 Sanguineo-guttata (C.), 44
 Sanguinolentus (C.), 27
 Savigniana (Pasiph.), 80
 Savignii (C.), 15
 Savignyi (Pasiph.), 80
 Sayana (Po.), 64; (Sc.), 86
 Sayi (C.), 20
 Sayii (Plag.), 128
 Scaber (At.), 74; (Po.), 99
 Scaberrimus (Onisc.), 98
 Scabra (Atya), 74
 Scabriacauda (Squill.), 83
 Scabriuscula (Phil.), 47
 Scabriusculus (Pil.), 21
 Scamballa, 86
 Schœfferi (Branch.), 113
 Schizophrys, 9
 Schomburgkii (Pot.), 30
 Scolopendroides (On.), 92
 Scopimera, 128
 Scopulorum (Lyg.), 98
 Scorpio (C.), 2; (Squ.), 83
 Scorpionoides (Thal.), 71
 Scoticus (Mys.), 81
 Scruposa (Æthr.), 13
 Scruposus (C.), 13
 Sculpta (Me.), 64; (Si.), 79
 Sculptus (C.), 14; (Mit.), 7
 Scutellata (Hippa), 57
 Scutellatus (Rem.), 57
 Scylla, 26
 Scyllaridæ, 67





- S cyllarus (Squill.), 85
 Sebæ (Hyast.), 6
 Sedentaria (Phron.), 91
 Sedentarius (Canc.), 91
 Segnis (Lambr.), 124
 Sella (Cypr.), 116
 Semipunctata (Zuz.), 103
 Semipunctatum (Sp.), 103
 Septemdentata (Ar.), 31
 Septemdentatus (Atel.), 51
 Septemspinosa (Arc.), 50; (Iph.), 51
 Septemspinosus (C.), 50; (C.), 51; (Crang.), 73
 Septentrionalis (Cet.), 116
 Serrata (Ra.), 56; (V.), 31
 Serratum (Sphær.), 102
 Serratus (C.), 26; (C.), 77; (Hyas.), 6; (Lamb.), 12; (Mac.), 37; (Onis.), 102; (Sch.), 9; (Telm.), 124
 Sericea (Porc.), 100
 Serolis, 106
 Serripes (Plag.), 42
 Sesarma, 38
 Seticornis (C.), 1
 Setifer (Pa.), 60; (Pil.), 21
 Setigera (Xanth.), 16
 Setosus (C.), 20
 Sex-dentata (Char.), 28; (Oth.), 9
 Sex-dentatus (C.), 28; (C.), 41; (Graps.), 40
 Sex-spinigera (Param.), 9
 Shurebus, 40
 Sicarius (Cor.), 53
 Siciliense (Sphær.), 102
 Sicyonia, 79
 Signata (Men.), 19
 Sima (Dap.), 114; (Dor.), 53; (Thal.), 29
 Sinensis (Sc.), 67; (Sq.), 83
 Sinope (Nax.), 123
 Sinuatifrons (Aterg.), 14
 Sinuatus (Pand.), 119
 Sinuolata (Nika), 75
 Siphonostomata, 117
 Sivado (Alph.), 80
 Smerdis, 82
 Smithii (Anth.), 120
 Smythiana (Lupa), 27
 Smythii (Phyll.), 82
 Sociata (Pis.), 64
 Solitarius (Pag.), 58
 Sorciata (Porc.), 64
 Sowerbæi (Hipp.), 76
 Sowerbii (Lim.), 121
 Spectabilis (C.), 14
 Sphæroma, 102
 Sphæromidæ, 102
 Spinicinctus (Mithr.), 7
 Spinicornis (Porc.), 100
 Spinifrons (Alph.), 75; (C.), 22; (Dor.), 55
 Spiniger (Ac.), 99; (Sc.), 9
 Spinigera (Gal.), 65; (Th.), 30; (Xanth.), 16
 Spinimana (Parth.), 11
 Spinimanus (L.), 11; (Pa.), 79; (Pil.), 21; (Por.), 28
 Spinipes (Atya), 74
 Spinitarsus (Mon.), 65
 Spinosissima (Cal.), 44
 Spinosissimus (M.), 6
 Spinoa (Cy.), 104; (De.), 86; (Eur.), 11; (Ph.), 99
 Spinosulum (Pelt.), 52
 Spinosulus (C.), 52
 Spinosus (C.), 56; (Canc.), 86; (Cr.), 74; (Pod.), 29
 Spinulosus (Mys.), 81
 Spinus (C.), 76
 Splendidus (Iren.), 116
 Spongiosum (Sphær.), 103
 Spongiosus (Iphic.), 51
 Squamifera (Gal.), 66
 Squamosa (Plag.), 43
 Squamosus (Ca.), 43; (Sc.), 67
 Squamulata (Porc.), 62
 Squilla, 83
 Squilla (C.), 77
 Squillidæ, 83 *
 Squinado (M.), 8
 Stagnalis (C.), 113
 Staphylinus (Mon.), 117
 Stellata (Geb.), 70
 Stellatus (C.), 70
 Stenopus, 79
 Stenorhynchus, 1
 Stenosoma, 94
 Stirynchus (Ax.), 70
 Stomapoda, 81
 Streblonyx (Pag.), 58
 Streptochirus (Porc.), 64
 Striatus (Pag.), 59
 Strigimanus, 60
 Strigosa (Gal.), 65
 Strigosus (C.), 65; (Can.), 40; (Pag.), 59
 Sturionis (Dich.), 120
 Stylifera (Squill.), 84
 Styx (C.), 5
 Subclivosa (Param.), 9
 Subdivisus (Aterg.), 14
 Subgranulosum (Sph.), 103
 Subintegra (Sesarm.), 38
 Sublævis (Porc.), 100
 Subpilosa (Porc.), 64
 Subrugosa (Gal.), 66
 Subserratus (Men.), 10
 Sulcatipes (Atya), 74
 Sulcatus (C.), 34; (P.), 61; (Pal.), 69; (Pal.), 80
 Subterranea (Cal.), 70
 Subterraneus (C.), 70
 Subverrucatus (Myct.), 34
 Subverrucosus (Oz.), 19
 Swainsonii (Euryd.), 106; (Pal.), 78
- Sylvestris (Onisc.), 99
 Symnista (Alb.), 57
 TACHYPHLEUS, 121
 Tæniatus (Pal.), 69
 Tæniolata (Sesarm.), 38
 Talitrus, 85
 Talpa (Aps.), 96; (Th.), 71
 Talpoida (Hippa), 58
 Tanaïs, 96
 Tangeri (Gel.), 128
 Tarpeius (Parth.), 125
 Tasmanicus (Ast.), 72
 Taurus (M.), 9
 Telmessus, 124
 Tenax (C.), 22
 Tenerimus (Or.), 50
 Tenuicornis (Pal.), 77
 Tenuimanus (Gel.), 35
 Tenuipes (Amph.), 27
 Tenuirostris (Sten.), 2
 Terebrans (Limn.), 96
 Termitoides (Gnath.), 101
 Tesselata (Ar.), 5; (M.), 23
 Tesselatus (Graps.), 23
 Testudinarius (Rem.), 57
 Testudinum (Graps.), 42
 Tetracera (Limn.), 112
 Tetragona (Sesarm.), 38
 Tetragonon (C.), 36
 Tetragonus (Canc.), 38
 Tetraodon (Pisa), 4
 Thalamita, 29
 Thalassina, 71
 Thalassinidæ, 70
 Thealia, 45
 Thelphusa, 29
 Thelphusidæ, 29
 Thelxiope, 55
 Themisto, 81
 Thenus, 67
 Thetis (Alph.), 75
 Thia, 52
 Thoe (C.), 21
 Thoracicus (Arm.), 100
 Thysanopoda, 131
 Tibicen (C.), 61
 Tlos, 130
 Tomentosa (Plag.), 42
 Tomentosus (Lambr.), 12; (Zoz.), 16
 Tranquebarica (Lup.), 26
 Tranquebaricus (Port.), 26
 Transversalis (Pinn.), 33
 Trapezia, 22
 Tribulus (C.), 5
 Trichiura (Anil.), 108
 Tricarinata (Cor.), 85
 Trichocera, 52
 Trichodactylus, 31
 Trichopus, 43
 Tricuspidata (Idot.), 94
 Tridens (Æ.), 107; (B.), 5; (Onisc.), 94; (Pal.), 78
 Tridentata (Idot.), 94

* squillatum (Bop.) 105

- Tridentatum (Hym.), 33
 Tridentatus (Limul.), 122
 Trigonochirus (Orch.), 86
 Trigonom (Sphær.), 102
 Trigonus (Lin.), 70
 Triloba (Idot.), 97
 Trimaculatus (Cor.), 24
 Triopes, 112
 Trispinosa (L.), 27; (P.), 10
 Trispinosus (Gon.), 85
 Tristense (Sphær.), 103
 Tristensis (O.), 86; (P.), 99
 Tristriata (Cypr.), 115
 Triton (Alph.), 74
 Tropicus (Apseud.), 96
 Truncata (Cy.), 104; (Pe.), 115
 Truncatipes (Amph.), 87
 Truncatus (Lync.), 115; (Onisc.), 104
 Tuberculata (Cal.), 44; (Cal.), 45; (Capr.), 92
 Tuberculatus (Men.), 10; (Xeno.), 123
 Tuberculosa (Lepsia), 81
 Tuberculosus (Oz.), 19
 Tuberosus (C.), 50
 Tubularis (Pag.), 60
 Tumefactus (C.), 49
 Turriger (Lambr.), 12
 Tyche, 10
 Typhis, 91
 Typus (Ca.), 71; (Rh.), 131
 Uca, 31
 Uca (C.), 31
 Ulricia, 107
 Una (Uca), 31
 Unciola, 90
 Undecim-spinosa (Ar.), 50
 Unguiformis (Elam.), 33
 Unidentata (Leuc.), 48
 Urania (C.), 48
 Ursus (Mit.), 7; (Pag.), 61
 Ursus-major (C.), 68
 Ursus-minor (C.), 67
 Utica, 43
 Utilis (Etis), 19
 VALDIVIA, 31
 Validus (Lambr.), 11
 Varians (Hip.), 76; (Pal.), 77; (Pin.), 32
 Variegata (Idot.), 94
 Variegatum (Armad.), 101
 Variegatus (Onisc.), 101; (Pod.), 89; (Port.), 23
 Variolosus (C.), 16
 Varius (Graps.), 39
 Varuna, 43
 Velutinus (C.), 24
 Venosus (Carp.), 13
 Ventrosus (Alph.), 74
 Vermiculata (Xanth.), 16
 Vermiculatus (C.), 16
 Verrucauda (Sphær.), 102
 Verrucosa (Eriph.), 22; (M.), 8
 Verrucosipes (Drom.), 55
 Verrucosus (Mithr.), 6
 Versicolor (Pal.), 69
 Versimana (Porc.), 130
 Vertumnus, 89
 Vespa (Cal.), 118
 Vespertilio (Pil.), 21
 Vestitus (Curt.), 37
 Vetula (Daphn.), 114
 Victor (Mat.), 46
 Vidua (Cypr.), 115
 Vigil (Port.), 29
 Vigintispinosa (Oeid.), 52
 Villosus (Pil.), 21
 Violacea (Porc.), 62
 Virens (Mon.), 115
 Viridis (Amph.), 87; (Cy.), 104; (Porc.), 63
 Viridissima (Idot.), 95
 Vitrea (Squill.), 82
 Vitreus (Erichth.), 82
 Vittata (Ph.), 99; (Sq.), 83
 Vocans (C.), 36
 Vocator (C.), 36
 Volutator (Onisc.), 90
 Vulgaris (Armad.), 101; (Asell.), 96; (Cran.), 73; (Cycl.), 117; (Dro.), 54; (Hom.), 72; (Pal.), 68; (Pal.), 77; (Smerd.), 82
 XANTHASIA, 33
 Xantho, 16
 Xenocarcinus, 123
 Xenopthalmus, 128
 Xiphosura, 121
 ZEALANDICUS (Ast.), 72; (Porc.), 99
 Zebrida, 124
 Zei (Chondr.), 120
 Zemba, 107
 Zete (Gamm.), 89
 Zoea, 80
 Zozymus, 15
 Zuzara, 103

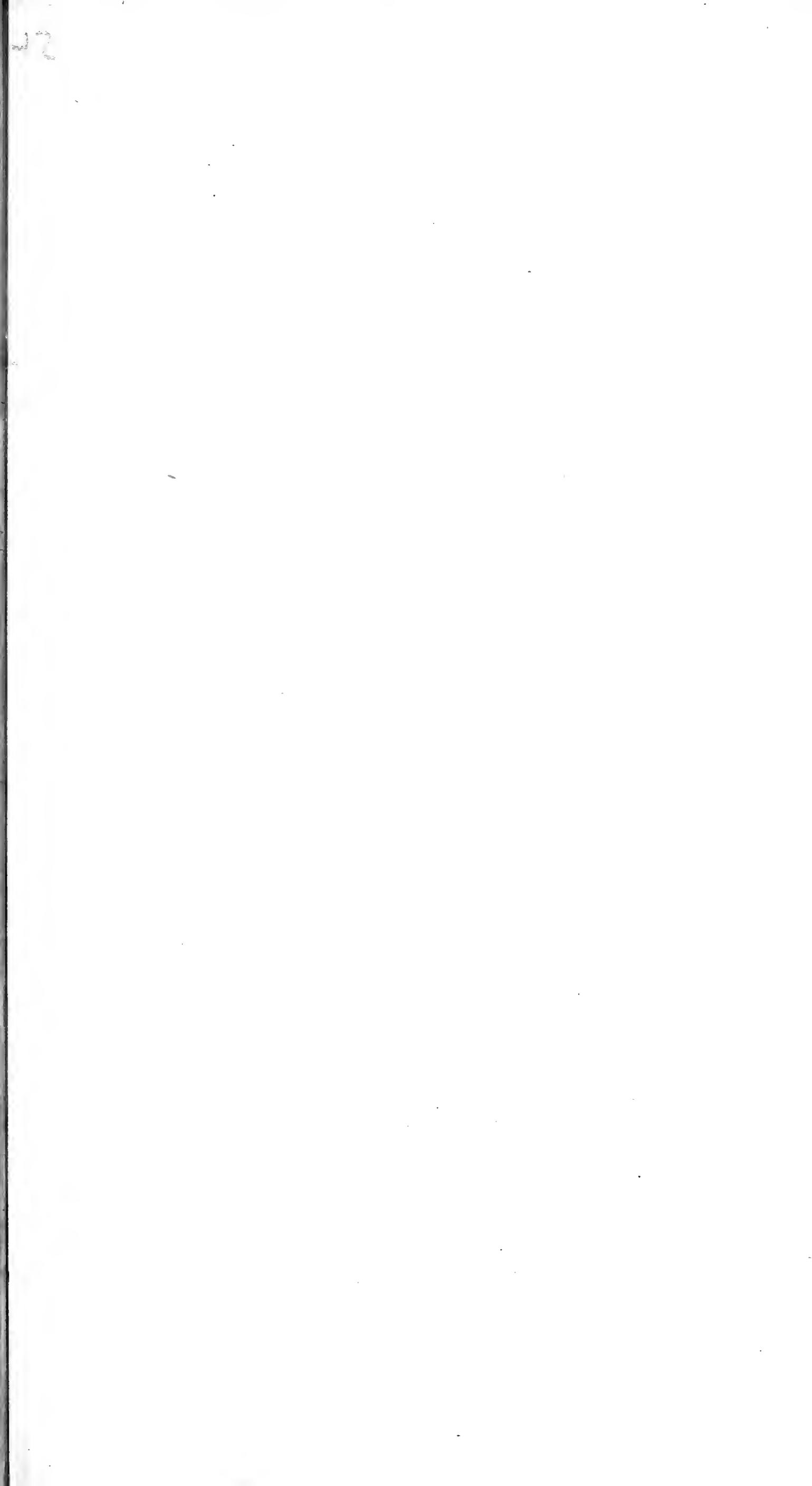
140



INDEX OF DONORS.

- Abernethy, J., Esq., 113
Attersoll, Miss, 11, 37
Aylesford, Lord, 1
- Baird, Dr. W., 114, 115, 116,
 117, 118
Baker, W., Esq., 73, 80
Banks, Sir Joseph, Bart., 28
Belcher, Capt. Sir Edw., C.B.,
 R.N., 122, 123, 124, 125,
 126, 127, 128, 129, 130, 131
Bell, Prof. T., 2, 4, 7, 18, 20,
 24, 53, 62, 75
Blewitt, O., Esq., 43
Blyth. Edw., Esq., 121
Bowerbank, J. S., Esq., 5, 32
Bowring, J. C., Esq., 46, 67
Brongniart, M., 112
Brown, R., Esq., 104
Bulwer, Rev. J., 64, 80
Burton, J., Jun., Esq., 9, 14,
 15, 19, 23, 28, 30, 34, 39,
 43, 63, 85
- Campbell, Mrs., 85
Carmichael, Capt., 40, 42, 86,
 99, 103
Children, J. G., Esq., 8, 79
Clarke, Dr., 93
Clayfield, Wm., Esq., 112
Cocks, W. P., Esq., 8, 58, 59,
 66
- Cole, Lady Frances, 2, 3, 9, 11,
 12, 13, 14, 15, 16, 19, 22,
 29, 31, 39, 40, 42, 44, 46,
 49, 55, 57, 62, 85
Comyns, W., 32
Coombe, J., Esq., 113
Couch, R. Q., Esq., 105, 116
Curtis, J., Esq., 34
Curzon, Lady, 102
Cuvier, Baron, 75, 80, 109,
 120
- Darwin, C., Esq., 106
Davy, Dr. J., 35
Delalande, M., 59
Derby, Earl of, 26, 31, 33, 36,
 39, 74, 75, 84, 85, 95, 97,
 102, 103, 110, 121
Desmarest M., 25, 26, 75
Dieffenbach, Dr., 72
Doubleday, Edw., Esq., 4, 32,
 38, 98
Doubleday, Mr. J., 71
Douglas, Lady Katherine, 40,
 41, 44, 69
Drewsen M., 87, 88, 107, 120,
 121
Dufresne, M., 73
- Edwards, Prof. Milne, 99
Entomological Club of London,
 75

- Fleming, Rev. Dr., 91
- Goodall, Dr., 24
- Goodsir, Henry, Esq., 81, 92, 93, 97, 114, 116
- Goudot, M., 78
- Gray, J. E., Esq., 1, 21, 22, 25, 32, 53, 57, 66, 79
- Grey, Capt. Geo., 42, 68
- Griffiths, J. R., Esq., 24
- Griffiths, Mrs., 32
- Guilding, Rev. Lansdowne, 107
- Hardwicke, Gen. Thos., 3, 6, 11, 13, 15, 19, 26, 27, 28, 29, 30, 31, 35, 39, 45, 47, 48, 51, 53, 54, 55, 56, 58, 62, 64, 66, 68, 69, 71, 74, 78, 79, 80, 83, 84, 85, 110, 121
- Hannah, Rev. W., 11, 29, 58, 63, 70, 75, 76, 84
- Hield, Mr., 58
- Hillier, H. B., Esq., 6, 18, 36
- Johnston, Dr. Geo., 108
- Jukes, J. B., Esq., 19, 20, 29, 35, 39, 42, 48, 54, 60, 61, 62, 63, 74, 75, 85, 110, 119, 121, 123, 125
- Lamarck, M., 5, 16
- Latreille, M., 46
- Leschenault, M., 109
- Lewis, Capt., 56
- Lowe, Rev. T., 43, 67, 68
- MacLagan, Dr. Philip, 118
- Mangles, Capt., 48
- Mason, Mrs., 13, 34, 45, 53, 54
- Mauger, Mrs., 110
- Miller, W., Esq., 81
- Mitchell, D. W., Esq., 3, 4, 5, 17, 20, 21, 22, 23, 24, 37, 63
- Möller, Dr., 91
- Morgan, Rev. D. F., 101
- Neill, Dr. Patrick, 56, 76
- Newport, George, Esq., 74, 100, 119
- Oliffe and Cole, Messrs., 20
- Poggi, Miss E., 71
- Portlock, ~~Capt.~~, 107 *Lieut. Col.*
- Power, Mad. J., 44 *Royal Engis.*
- Pratt, S. P., Esq., 36, 91
- Prideaux, C., Esq., 58, 64, 66, 74, 76, 112
- Redman, Lieut., 109
- Reeves, J., Esq., 45, 122
- Richardson, Sir J., M.D., 85, 103, 107
- Ritchie, J., Esq., 65, 77, 98, 104
- Ross, Capt. Sir J. C., R.N., 2, 7, 8, 25, 26, 34, 40, 41, 52, 56, 59, 66, 71, 78, 83, 85, 95, 102, 106, 110
- Rothesay, Lord Stuan de, 27, 28, 31, 35, 38, 40, 67, 69, 83
- Sabine, Capt. Edw., R.N., 76, 88, 91
- Saunders, W. W., Esq., 67, 72, 78, 80, 81, 86
- Savigny, M., 112
- Say, Thos., Esq., 4, 18, 21, 24, 32, 33, 34, 36, 38, 58, 59, 64, 65, 70, 71, 72, 73, 75, 77, 78, 84, 86, 87, 88, 89, 90, 92, 93, 94, 95, 96, 97, 99, 100, 101, 102, 105, 109, 121
- Schomburgk, Sir R., 30
- Scouler, Dr., 52
- Shuter, Dr., 8, 21, 25, 39, 55
- Simpson, Sir George, 56
- Sinclair, Dr. A., R.N., 7, 20, 25, 26, 41, 42, 43, 59, 62, 77, 78, 108
- Smith, Lieut. Alex., R.N., 7, 17, 96, 104, 106





- Smith, Dr. A., 15, 26, 30, 43,
69, 97, 100
 Smith, J. P. Geo., Esq., 31, 35,
78
 Smith, Mrs. J. P. Geo., 19, 22,
31, 36, 39
 Smith, T., Esq., 120
 Sowerby, G. B., Esq., 112
 Spalding, Dr., 118
 Spinola, Marquis, 37, 40, 59, 61,
73, 74, 86, 87, 89, 96, 98,
104, 105, 106, 108
 Stanger, Dr., 116
 Stevenson, R., Esq., 52, 89, 96
 St. John, W. C., Esq., 107
 Swainson, Wm., Esq., 4, 12, 21,
22, 25, 55, 59, 66, 67, 78,
79, 102, 106
 Surgeons, College of, 93
 Templeton, R., Esq., R.A., 85,
108
 Thompson, W., Esq., 88
 Thompson, J. V., Esq., 58, 68,
73
 Townsend, — Esq., 30
 Wagner, Dr., 72
 Walker, Francis, Esq., 98
 Wenham, Rev. J., 68
 Whitfield, Thomas, Esq., 83
 Wilkinson, Sir J. G., 35
 Wing, Mr. Wm., 23
 Winstone, Benj., Esq., 4, 20
 Woodfall, H., Esq., 73, 108
 Wright, W. E., Esq., 2, 33, 42,
52, 97, 102, 106

"From Sloane's Collection"

p. 47 *Persephona latreillei*
d ? [not in Dry Coll]
 ? not extant. *J.G. 1951.*



LONDON :
PRINTED BY EDWARD NEWMAN,
9, DEVONSHIRE ST., BISHOPSGATE.

