

Y  
S. 25 DIVISION OF MOLLUSKS

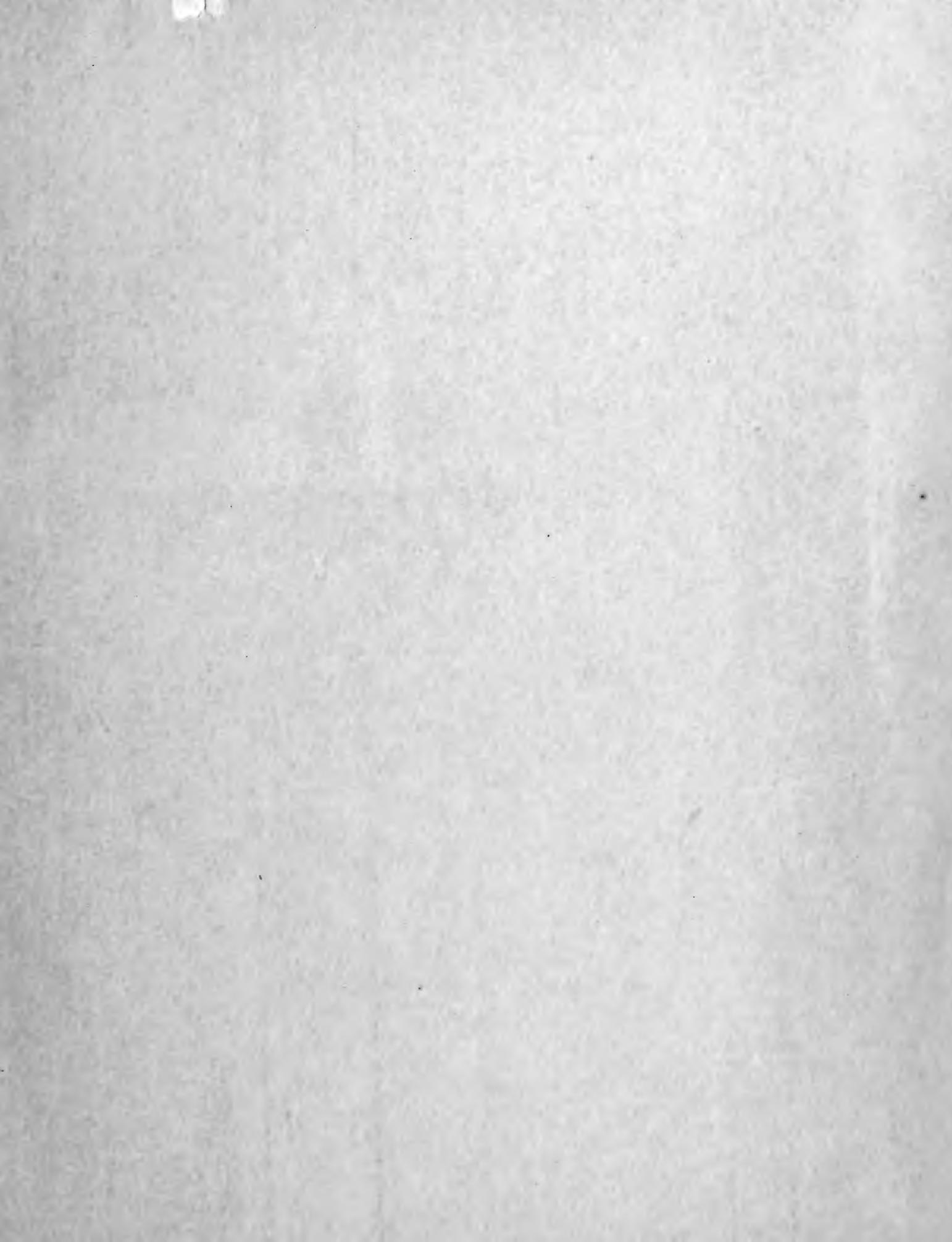
MA.

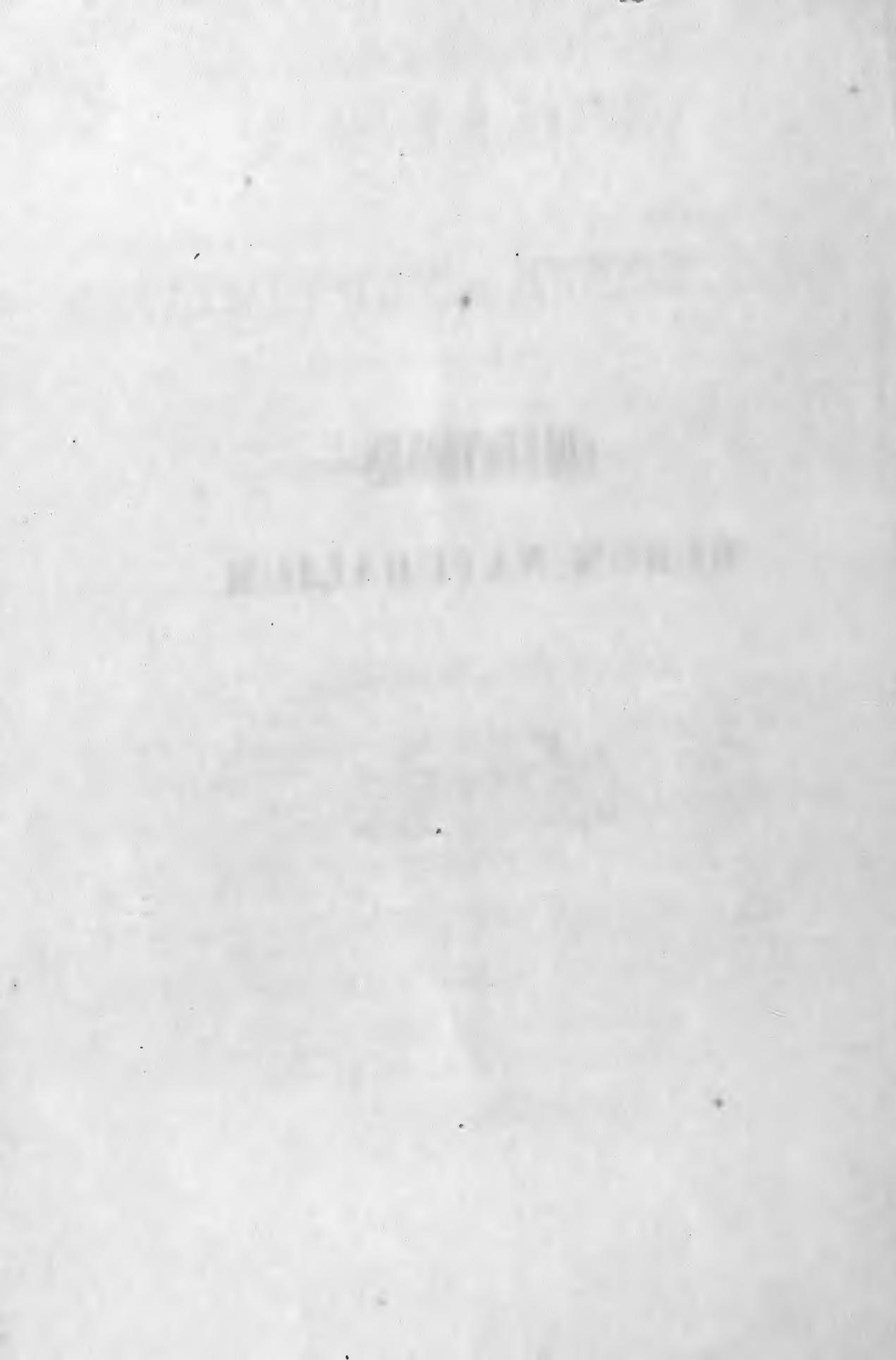
L. 812

Mollusca found at Flawell's.

Collections from the same place as the  
liveries.







**COLLECTIONES  
RERUM NATURALIUM  
MUSÆI MEDIOLANENSIS**

ДИВОЧАЯ МОЛДА  
ИГЛАСТАЯ МОЛДА

# MOLLUSCA

## TERRESTRIA ET FLUVIATILIA

EDIT. I. CURANTE C. PORRO

an/o  
1846



EXCUDEBAT ALOYSIUS DE JACOBO PIROLA



1000000

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594.08

P83

Mollusca

QL

406.2

P83

1846

Moll.

# DISPOSITIO METHODICA

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## Classis: GASTEROPODA

### Ordo: PULMOBRANCHIATA

#### Familia: LIMACESINA

Genus: *LIMAX*  
*TESTACELLA*

#### Fam. HELICESINA

Gen. *VITRINA*  
*NANINA* (auct. D. Gray)  
*HELICOPHANTA*  
*DREPANOSTOMA* (— D. Porro)  
*HELIX*  
*TOMOGERUS* (— D. Montfort)  
*STREPTAXIS* (— D. Gray)  
*BULIMUS*  
*PUPA*  
*MEGASPIRA* (— D. Lea)  
*BALEA* (— D. Gray)  
*TORNATELLINA* (— D. Beck)  
*SUCCINEA*  
*ACHATINA*  
*GLANDINA* (— D. Schumacher)  
*AZeca* (— D. Leach)  
*MACRODONTES* (— D. Swainson)  
*CYLINDRELLA* (— D. Pfeiff. L.)  
*CLAUSILIA*

#### Fam. CYCLOSTOMATARIA

Gen. *POMATIAS* (auct. D. Studer)  
*CYCLOSTOMA*  
*PUPINA* (— D. Vignard)  
*HELICINA*  
*PUPULA* (— D. Agassiz)  
*CHORISTOMA* (— D. Jan)

#### Fam. AURICULAEINA

Gen. *SCARABUS*  
*AURICULA*  
*CHILINA* (— D. Gray)

#### Fam. LIMNAEINA

Gen. *LIMNEUS*  
*AMPHIPEPLEA* (— D. Nilsson)  
*PHYSA*  
*ANCYLUS*  
*PLANORBIS*  
*SEGMENTINA* (— D. Flemming)

## Ordo: PECTINIBRANCHIATA

### Fam. PERISTOMATA

Gen. *AMPULLARIA*  
*AMPHIBOLA* (auct. D. Schumacher)  
*HYDROCENA* (— D. ....)  
*VALVATA*  
*PALUDINA*  
*ASSIMINEA* (— D. Leach)  
*MELARAPHA* (— D. Megerle)  
*LITHOCYPUS* (— — )

#### Fam. MELANIAEINA

Gen. *MELANIA*  
*IO* (— D. Lea)  
*MELANOPSIS*  
*PYRGULA* (— D. Jan)

#### Fam. NERITAEINA

Gen. *NERITINA*  
*NAVICELLA*

## Classis: TROPIOPODA

### Ordo: DIMYARIA

#### Fam. CAMAEINA

Gen. *ÆTHERIA*

#### Fam. MYTHILACEA

Gen. *TICHOGONIA* (auct. D. Rossm.)

#### Fam. NAJADES

Gen. *MYCETOPODA* (— D. D'Orbigny)  
*IRIDINA*  
*ANODONTA*  
*ALASMODONTA*  
*SYMPHINOTA* (— D. Lea)  
*UNIO*  
*CASTALIA*

#### Fam. CYCLADESINA

Gen. *CYCLAS*  
*PISIDIUM* (— D. Pfeiff. C.)  
*CYRENA*  
*GALATHEA*

#### Fam. MACTRAЕINA

Gen. *GNATODON*

#### **ANSWERING QUESTIONS**

# EXPLICATIO ILLUSTRATIONUM

*Opera \* signata sive aliena et præcipue D.<sup>ni</sup> Jay in « Catalogue of the shells etc.; New-York 1839 » citantur.*

C. V. M. tab. fig. == **CAILLAUD FRIDERICUS** — Voyage à Méroé et au Fleuve-Blanc; Vol. 1 in-8.<sup>o</sup> et tab. 2 Hist. nat. in-fol.; Paris 1823-1827.

\* Con. Mon. fig. == **CONRAD T. A.** — Monography of the Family Unionide.

Dc. J. C. M. num. == **DE CRISTOFORIS** et **JAN** — Catalogus etc. rerum nat. in Museo ext.: sectio II, pars I, fasc. I, Testacea terrestria et fluviatilia; Mantissa; in-8.<sup>o</sup> Parmæ 1852.

D. E. M. num. pag. == **DESHAYES G. P.** — Encyclopédie Méthodique; Hist. nat. des Vers, t. II, III; in-4.<sup>o</sup>; Paris 1830-1832.

D. H. num. tab. fig. == **DRAPARNAUD J. PH. R.** — Histoire nat. des Mollusques fluviatiles et terrestres de la France: in-4.<sup>o</sup> cum tab. 13; Paris 1803.

F. H. num. tab. fig. == **FÉRUSSAC J. D'AUDEBARD de** — Histoire générale et particulière des Mollusques terrestres et fluviatiles: in-4.<sup>o</sup> et in-fol. fig.; Paris 1819 etc. (Continuata a D. Deshayes).

G. H. tab. fig. == (*Videlicet* II. G. etc.).

G. M. S. pag. tab. fig. == **GOUPIER C. J.** — Histoire des Moll. terr. et fluv. observés dans le Département de la Sarthe: in-12.<sup>o</sup> fig.; Paris 1853.

Gr. M. s. p. c. pag. num. tab. fig. == **GRATELOUP** — Mémoire sur plusieurs espèces de Coquilles nouvelles, ou peu connues, de Mollusques exotiques vivants, terrestres et fluviatiles: in-8.<sup>o</sup> cum tab. 4; Bordeaux 1840.

H. G. pag. tab. fig. == **HARTMANN W.** — Erd-und Süßwasser Gasteropoden der Schweiz mit Zugabe einiger merkwürdigen exotischen Arten: Vol. 1 (1810) in-8.<sup>o</sup> fig.; St. Gallen.

\* Journ. A. N. S. vol. pag. == Journal of the Academy of Natural Sciences of Philadelphia: in-8.<sup>o</sup>; 1818 etc.

Krynn. B. M. tom. pag. == **KRYNICHY JOH.** — Novæ species aut minus cognitæ e Chondri, Bulimi, Peristomæ, Helicisque generibus præcipue Rossie meridionalis: Bulletin de la Soc. Imp. des Naturalistes de Moscou, T. VI (1853), pag. 591. etc., et tab. 3.

Krynn. H. p. d. num. == **KRYNICHY JOH.** — Helices proprie dictæ hucusque in limitibus Rossiae observate: Bulletin de la Soc. Imp. des Nat. de Moscou, T. IX (1856), pag. 147 etc.

Küst. (vol. et. fasc.) tab. fig. == **KÜSTER H. C.** — Systematisches Conchylien-Cabinet von Martini und Chemnitz fortgesetzt von Schubert und Wagner, neu herausgegeben und vervollständigt: in-8.<sup>o</sup> fig.; Nürnberg 1836 etc.

L. H. num. == **LAMARK J. B.** — Histoire naturelle des Animaux sans vertèbres: 3.<sup>me</sup> édit. revue et augmentée par MM. Deshayes et Milne Edwards; in-8.<sup>o</sup>; Bruxelles, Vol. I. 1857 etc.

L. P. M. num. tab. fig. == **LOWE L. TH.** — Primitiae Faunæ Madereæ et Portus Sancti etc.: Transactions of the Cambridge Philos. Society; Vol. IV. (1851) cum tab. 2.

L. S. N. num. == **LINNÈ C.** — Systema naturæ, editio XIII curante J. J. Gmelin; in-8.<sup>o</sup>; Lugduni 1789.

Mag. Z. Cl. V. pag. tab. fig. == Magasin de Zoologie par M. Guérin-Méneville, Classe V. Mollusques: in-8.<sup>o</sup> fig.; Paris 1851 etc.

Mandr. C. M. num. pag. == **PIRAINO E. barone di MANDRALISCA** — Catalogo dei Molluschi terrestri e fluviati delle Madonie e luoghi adjacenti: in-8<sup>o</sup>; Palermo 1840.

- M. K. Z. für M. (Annum) pag. == **MENKE** — Zeitschrift für Malaco-Zoologie: in-8.<sup>o</sup>
- M. C. D. pag. tab. fig. == **MICHAUD A. L. G.** — Complément de l'Hist. nat. des Mollusques fluv. et terr. de la France de Draparnaud: in-4.<sup>o</sup> fig.; Verdun 1831.
- M. M. P. num. tab. fig. == **MORELLET ARTHUR** — Description des Mollusques terrestres et fluv. du Portugal: in-8<sup>o</sup> fig.; Paris 1843.
- Mor. C. B. pag. num. tab. fig. == **MORICAND STEFANO** — Mémoire sur les Coquilles terr. et fluv. envoyées de Bahia etc.: Mém. de la Soc. de Physique et d'Hist. nat. de Genève, T. VII cum tab. 1.
- M. P. D. num. tab. fig. == **MICHAUD A. L. G.** et **POTIEZ V. L. V.** — Catalogue méthodique, descriptif et raisonné des Mollusques et Coquilles du Muséum de Douai: Vol. II in-8.<sup>o</sup> cum Atl.; Paris 1838-1844.
- N. M. S. num. pag. == **NILSSON SUENUS** — Historia molluscorum Sueciae terr. et fluv.: in-8.<sup>o</sup>; Lundæ 1822.
- Payr. M. C. num. tab. fig. == **PAYRAUDEAU B. C.** — Catalogue descriptif et méthodique des Annelides et des Mollusques de l'Île de Corse: in-8.<sup>o</sup> fig.; Paris 1826.
- Pf. S. s. num. pag. == **PFEIFFER LODOVICUS** — Symbolæ ad historiam Heliceorum: in-8.<sup>o</sup>, sectio I (1841), sectio II (1842); Casselis.
- Ph. Ab. und B. fasc. tab. == **PHILIPPI R. AM.** — Abbildungen und Beschreibungen neuer oder wenig gekannter Conchylien: in-8.<sup>o</sup> fig.; Cassel 1845 (vol. 1) etc.
- Ph. E. M. S. num. tab. fig. == **PHILIPPI R. AM.** — Enumeratio molluscorum Siciliae quæ in itinere suo observavit auct.: in-4.<sup>o</sup> fig.; Berolini 1836.
- P. M. C. pag. num. tab. fig. == **PORRO CARLO** — Malacologia terrestre e fluviale della provincia Comasca: in-8.<sup>o</sup> fig.; Milano 1838.
- Reeve fasc. tab. fig. == **REEVE LOVELL** — Conchologia systematica, or complete system of Conchology etc.: in-4.<sup>o</sup> fig.; London 1841 etc.
- R. I. num. == **ROSSMAESSLER E. A.** — Iconographie der Land-und Süßwasser Mollusken mit vorzüglicher Berücksichtigung der Europäischen noch nicht abgebildeten Arten: in-8.<sup>o</sup> Dresden und Leipzig; fasc. I (1835) ad XII (1844).
- \* Say Am. Conch. tab. fig. == **SAY THOMAS** — American Conchology, or Descriptions of the shells of North America, illustrated etc.; in Silliman Amer. Journ.; 1830, etc.
- \* Sow. Conch. Ill. == **SOWERBY G. B. Jun.** — Conchological illustrations.
- Sow. C. M. fig. == **SOWERBY G. B. Junior** — A Conchological Manual: in-8.<sup>o</sup> fig.; London 1839.
- Sow. Th. (Genus) num. tab. fig. == **Sow. G. B. Junior** — Thesaurus Conchyliorum, or figures and descriptions of recent shells; containing monographs of the genera etc.: pars I (1842) ad VI (1846); in-4.<sup>o</sup>; London.
- \* Tr. A. Ph. S. vol. tab. == Transaction of the American Philosophical Soc. of Philadelphia: Ser. I. 1769-1818, Ser. II. 1818 etc.
- T. M. A. pag. tab. fig. == **TERVER** — Catalogue des mollusques terr. et fluv. observés dans les possessions Françaises au nord de l'Afrique: in-8.<sup>o</sup> fig.; Paris et Lyon 1839.
- V. D. D. pag. num. == **VILLA ANTONIUS** et **J. B.** — Dispositio systematica Conchyliarum terr. et fluv. quæ adservantur in eorum collectione; specierum novarum descriptiones: in-8.<sup>o</sup>; Mediolani 1841.
- Voigt pag. num. == **VOIGT FR. S.** — Cuvier, das Thierreich geordnet nach seiner Organisation. Nach der 2. vermehrten Ausgabe übersetzt und durch Zusätze erweitert: Vol. III. Mollusca.
- \* Webb B. Orb. C. num. == **WEBB** et **BERTHELOT** — Hist. nat. des îles Canaries: Mollusques par A. D'Orbigny; 1839.
- Zool. Proc. (annum), pag. == Proceedings of the Zoological Society of London; in-8<sup>o</sup>; pars I, 1834.

# Classis: GASTEROPODA

## Ordo: PULMOBRANCHIATA

### — Fam.: LIMACES'INA —

| GENUS                 | SPECIES ET VARIETATES  | PATRIA  | ILLUSTRAT. |
|-----------------------|--|---|------------|
| LIMAX<br>TESTACELLA   | CINEREUS <i>Draparnaud</i><br>HALIOTIDEA —   | Italia borealis D. H. n. 4, tab. 10, f. 10.<br>Genova — p. 132, tab. 9,<br>f. 12-14   |            |
| — Fam.: HELICES'INA — |  |   |            |
| VITRINA               | DIAPHANA —<br>ELONGATA —<br>PELLUCIDA —  | Gallia R. I. n. 27.<br>It. bor., Aust. — n. 26.<br>Gallia — n. 28.  |            |
| NANINA                | CITRINA <i>Linné</i><br>Var. major, flava , zonis albesc. 2.<br>( <i>Helix castanea</i> Müller; <i>H. Clairvillia</i> Féussac)<br>minor, albida , inornata<br>—, —, fasc. 1. (0.0.5-0.0), clavatula<br>( <i>H. cidaris</i> Lamarck)<br>—, flava , inornata<br>—, —, fasc. 1. (0.0.5-0.0)<br>—, carnica , —<br>—, fusca , —   | Indie orient. L. H. n. 44. <i>Helix</i><br>— n. 45. <i>Helix</i>  |            |
| HELICOPHANTA          | LEVIPES <i>Müll.</i><br>VITRINOIDES <i>Deshayes</i><br>BREVIPES <i>Drap.</i><br>MAGNIFICA <i>Fér.</i> ( <i>H. polyzonalis</i> Lam.)<br>RUFa <i>Drap.</i>   | Ins. Timora<br>Indie orient.  |            |
| DREPANOSTOMA          | NAUTILIFORMIS <i>Porro</i>   | Malabaria — n. 133. <i>Helix</i>  |            |
| HELIX                 | ACHATINA Jan<br>ACIES <i>Partsch</i> ( <i>H. acutimargo</i> Ziegler)<br>ACULEATA <i>Müll.</i><br>ACUTISSIMA Lam. ( <i>H. Lamarckii</i> Fér.)<br>ADJECTA Jan<br>ALBANICA Z.<br>ALABASTRITES <i>Rossmaessler</i><br>Var. abbreviata , inornata ( <i>H. alabastrites</i> Michaud)<br>elongata , fasc. hyalinis 5. (0.0.5-4.5)<br>( <i>H. soluta</i> Mich. non Z.)<br>— , fasc. nigris 5. (1.2.5-4.5)<br>( <i>H. soluta</i> Mich. non Z.)<br>ALBELLa <i>L.</i> non Drap.; ? pullus <i>H. pisanae</i> Müll.<br>(Exempl. a D. Nilsson traditum)<br>ALBESCENS Jan | Calcutta Mag. Z. cl. V. n. 26. <i>Hel.</i><br>It. bor. R. I. n. 39.<br>Madagascar L. H. n. 5. <i>Helix</i><br>Germania R. I. n. 40.<br>Pr. Comensis — n. 613.<br>Panama — . . . .<br>Dalmatia R. I. n. 132.<br>It. bor. — n. 356.<br>Jamaica L. H. n. 4. <i>Carocolla</i><br>Italia — . . . .<br>Cattaro R. I. n. 148.<br>Algiria, Oran — n. 889. |            |
| 10                    | ALBILABRIS <i>Say</i><br>ALGIRA L.<br>ALPINA <i>Faure-Biguet</i><br>ALTERNATA <i>Say</i> ( <i>H. scabra</i> Lam.)<br>AMANDA <i>Rossm.</i><br>ANGIGYRA Z.<br>ANGISTOMA <i>Fér.</i><br>APICINA <i>Lam.</i><br>Var. major , albina<br>— , fasciolata<br>minor , albina  | It. bor. — n. 539. d. H. pi-<br>Succia — sana<br>Aprutium — n. 333-346<br>Ohio E. H. tab. 45, f. 1-5<br>Gall. merid. R. I. n. 147<br>— — n. 133<br>America bor. L. H. n. 82.<br>Palermo R. I. n. 449.<br>Pr. Comensis — n. 24.<br>Jamaica L. H. n. 5. <i>Carocolla</i><br>Ital. merid. R. I. n. 582<br>Montpellier —                              |            |

| GENUS  | SPECIES ET VARIETATES   | PATRIA                        | ILLUSTRAT. |
|--|-------------------------|-------------------------------|------------|
| <b>HELIX</b> ARBUSTORUM L.   |                         |                               |            |
| Var. major , carnea , albomaculata , inornata                                | Hungaria                |                               |            |
| — , — , — , fasc. 1.   | Europ. borealis         | R. I. n. 24.                  |            |
| — , olivacea , — , —   | It. bor.                |                               |            |
| — , fusca , — , inornata   | —                       |                               |            |
| — , — , alboradiata , —  | Austria                 |                               |            |
| media , olivacea , parum macul. , fasc. 1.<br>( <i>H. viridipicta</i> Z.)    | Galitiae                |                               |            |
| — , fusco olivacea , immaculata , inornata<br>(? <i>H. picea</i> Z.)         | Hungaria                | — n. 297. d.                  |            |
| — , — , alboradiata , — et str.  | Tirolis                 | — n. 297. e.                  |            |
| ( <i>H. aberata</i> Z.; <i>H. rудis</i> Stentz)                              |                         |                               |            |
| — , fusca , immaculata , inf. 1. fasc.                                       | Gallia merid.           | — n. 4. var. 3.               |            |
| minor , flavida , — , inornata   | It. bor.                | — n. 297. b.                  |            |
| ( <i>H. alpicola</i> Fér.; <i>H. alpestris</i> Z.)                           |                         |                               |            |
| — , — , — , fasc. 1.   | — . Helvetia            |                               |            |
| — , fusca , — , —  | Hungaria                |                               |            |
| <b>ASPERSA</b> Müll.   |                         |                               |            |
| Var. magna , flavida , inornata  | It. meridionalis        |                               |            |
| ( <i>H. fluminensis</i> Lang.; <i>H. grisea</i> Z.; <i>H. secunda</i> Costa) |                         |                               |            |
| — , — , fasc. vermic. 3. (1.2.3-4.5)   | Sicilia. Mantova        |                               |            |
| — , — , fasc. — 4. (1.2.3-4.5)   | It. mer.. Algiria       |                               |            |
| media , — , fasc. integris 4. (—)  | Italia litoralis        |                               |            |
| — , — , fasc. vermic. 4. (—)   | —                       | — n. 3.                       |            |
| parva , — , fasc. 3. (1.2.3-4.5)   | Mantova                 |                               |            |
| — , alba , — (—)   | Cuba                    | L. H. n. 23.                  |            |
| <b>20 AURICOMA</b> Fér. ( <i>H. microstoma</i> Lam.)                         |                         |                               |            |
| Var. magna , albina  | Florida                 | — n. 177.                     |            |
| parva , luteola  | Dalmatia                |                               |            |
| <b>AURICULATA</b> Say  |                         |                               |            |
| <b>AUSTRIACA</b> Megerle   |                         |                               |            |
| Var. fasc. 3. (1.2.3-4.5)  | R. I. n. 7.             |                               |            |
| <b>BADIA</b> Fér.  | Calcutta                | L. H. n. 171.                 |            |
| <b>BADIELLA</b> Z.   | Croatia                 |                               |            |
| <b>BARBULA</b> Charpentier   | Lusitania               | R. I. n. 481.                 |            |
| <b>BATHYOMPHALA</b> —  | Aprium                  |                               |            |
| Var. inornata  |                         |                               |            |
| unifasciata  |                         |                               |            |
| <b>BERLANDERIANA</b> Moricand  | Texas                   | L. H. n. 222.                 |            |
| Var. inornata  |                         |                               |            |
| variefasciata  |                         |                               |            |
| <b>BICOLOR</b> Lam.  | Ile-de-France           | — n. 8. Caroc.                |            |
| Var. unicolorata   |                         |                               |            |
| bicolorata ( <i>Helicog. inversicolor</i> Fér.)                              |                         | F. H. tab. 38. A.             |            |
| <b>BIDENTATA</b> Gmelin  |                         |                               |            |
| Var. major ( <i>H. bidens</i> Z.)  | Banatus                 | R. I. n. 451.                 |            |
| minor  | Hungaria                | — n. 14.                      |            |
| <b>30 BIFASCIATA</b> Lea ( <i>H. fibula</i> Brod.)                           | Ins. Luçon              | P. S. II. n. 99. p. 24.       |            |
| <b>BOSCIANA</b> Fér.   | Brasilia                | L. H. n. 187.                 |            |
| Var. inornata  |                         |                               |            |
| fasc. 1. (0.0.0-4.0)   |                         |                               |            |
| — 2. (0.0.0-4.6 et 1.0.0-4.0)  |                         |                               |            |
| — 3. (1.0.5-4.0)   |                         |                               |            |
| <b>BRASILIANA</b> Desh.  | —                       | D. E. M. n. 149. <i>Helix</i> |            |
| Var. carinata  |                         |                               |            |
| <b>BULWERIANA</b> Lowe   | ( Ins. Canar., Portus ) | L.P.M.n. 17. tab. 8. f. 1.    |            |
| <b>CANDIDISSIMA</b> Drap.  | l Sanctus               |                               |            |
| Var. instita   | Italia                  | R. I. n. 367.                 |            |
| umbilico obtecto (var. <i>obtecta</i> Jan)                                   |                         |                               |            |
| — semihiulco ( <i>rimosa</i> Jan)  |                         |                               |            |

| GENUS   | SPECIES ED. VARIETATES                          | PATRIA   | ILLUSTRAT.        |
|---|---|--|-------------------|
| <b>HELIX</b> <i>CANDIDULA</i> Studer                    |   |  |                   |
| Var. rugosa, inornata ( <i>H. costulata</i> Z.)         | It. bor.  | R. I. n. 555.                                  |                   |
| — multimode fasciata                                    | { — , Helv., Gallia, Haute-Loire, Lyon, Austria |  |                   |
| Levis, inornata ( <i>H. thymorum</i> Alten)             | Ital. bor.                                      | n. 530. a, b.                                  |                   |
| — multimode fasciata                                    | Pyrenæi   | n. 370.  |                   |
| <b>CARASCALENSIS</b> Fér.                               | Ægyptum   | L. H. n. 84.                                   |                   |
| <b>CARIOSA</b> Olivier                                  | Oran  | R. I. n. 568-569.                              |                   |
| <b>CARIOSULA</b> Mich.                                  | Antillæ   | F. H. n. 2. Carac.                             |                   |
| <b>CAROCOLA</b> L. ( <i>Caroc. albilabris</i> Lam.)     | { It. bor., Boulog. sur mer., Rossia mer.       | R. I. n. 564.                                  |                   |
| <b>40 CARTHUSIANA</b> Drap.                             |   |  |                   |
| <b>CARTHUSIANELLA</b> —                                 |   |  |                   |
| Var. major ( <i>H. claustralis</i> Z.)                  | It. b., Ins. Jon., Dalm.                        | — n. 366 a                                     |                   |
| media   | — , Rossia mer.                                 | — n. 366 b                                     |                   |
| minor   | Ital. bor.                                      | — n. 366 c.                                    |                   |
| <b>CELLARIA</b> Müll.                                   | —   | — n. 22.                                       |                   |
| Var. major  |   |  |                   |
| minor   |   |  |                   |
| <b>CERATINA</b> Shuttleworth                            | Gorsica, Ajaccio                                | — . . . .                                      |                   |
| <b>CESPITUM</b> Drap.                                   |   |  |                   |
| Var. magna, albida, multimode fasc.                     | It. bor.  | R. I. n. 46.                                   |                   |
| media, flava, vix ornata ( <i>H. Terverii</i> Mich.)    | —   |  |                   |
| parva, — , nigro-flammulata ( — )                       | Oran  | — n. 563-566.                                  |                   |
| <b>CHIATA</b> Venetz                                    | It. bor.  | — n. 450.                                      |                   |
| <b>CINCTA</b> Müll.                                     |   |  |                   |
| Var. major, producta, bifasciata                        | —   | — n. 287. c.                                   |                   |
| minor, — , —  | Dalmatia  | — a, b   |                   |
| — , — , trifasciata                                     | Verona  |  |                   |
| — , abbreviata, quadrifasciata ( <i>H. obtusata</i> Z.) | Tauria  |  |                   |
| — , — , quinquefasciata ( — )                           | —   | — n. 288.                                      |                   |
| <b>CINCTELLA</b> Drap.                                  |   |  |                   |
| Var. albida   | It. bor.  | — n. 363.                                      |                   |
| cornea ( <i>H. Ranzani</i> Costa)                       | —   |  |                   |
| <b>CINGULATA</b> Stud.                                  |   |  |                   |
| Var. magna, late umbilic., ( <i>H. baldensis</i> Villa) | Mons Baldi                                      | — n. 88.                                       |                   |
| media, umbil. minore, convexa                           | It. bor.  | — n. 603-604.                                  |                   |
| — , — , deplanata                                       | —   |  |                   |
| parva   |   |  |                   |
| <b>CIRCINNATA</b> Stud.                                 |   |  |                   |
| Var. major, depressa                                    | ( <i>H. montana</i> Stud.)                      | Helvetia                                       | — n. 42.          |
| media, subglobosa                                       | { ( <i>H. altenana</i> Pfeiffer C.)             | It. bor., Austria                              | — n. 423 et 42. b |
| — , globosa   | { ( <i>H. rufescens</i> auct. ang.)             | Boulogne sur mer.                              | — n. 422          |
|   | ( <i>H. plebeja</i> Drap.)                      | Lyon   |                   |
| <b>50 CIRTE</b> Rossm.                                  |   |  |                   |
| <b>COLUBRINA</b> Jan                                    | Algiria, Bona                                   | — n. 582.                                      |                   |
| Var. infasciata, immaculata                             | It. bor.  | { De J. C. M. n. 6-105.                        |                   |
| — , maculata  |   | { R. I. n. 370. <i>H. cingulata</i> Stud. var. |                   |
| fasciata, immaculata                                    |   |  |                   |
| — , parum maculata                                      |   |  |                   |
| — , albo-radiata  |   |  |                   |
| <b>CONICA</b> Drap.                                     |   |  |                   |
| Var. levigata, inornata                                 | { It. mer., Dalmatia,<br>/ Gallia meridion.     | — n. 547.                                      |                   |
| — , zonata ( <i>H. turritella</i> Z.)                   |   |  |                   |
| costellata, inornata                                    | { Dalmatia                                      |  |                   |
| — , flammulata  | { —   |  |                   |
| — , fasciata  | { It. bor.; Ragusa                              | — n. 548.                                      |                   |
| <b>CONSPURCATA</b> Drap.                                |   |  |                   |
| <b>CONTORTA</b> Z.                                      |   |  | — n. 581.         |

| GENUS   | SPECIES ET VARIETATES  | PATRIA                                     | ILLUSTRAT.   |
|---|--|--|--|
| HELIX   | Var. major ( <i>H. corycensis</i> Partsch; <i>torsa</i> Z.)<br>minor ( <i>H. girva</i> Friwaldszky)  | Ins. Joniae<br>Turcia                      | R. I. n. 338.<br>— n. 338.<br>— n. 96.<br>— n. 95. |
| CORNEA Drap.  | Var. major ( <i>H. volvyniensis</i> Andrejowsky; <i>faustina</i> Z.)<br>minor , flavida , labio disjuncto<br>— , castanea , —<br>( <i>H. squamatina</i> Marcellus de Serres; <i>Farinesii</i> Villa, olim)<br>— , — , labio continuo | Galitiae<br>Pyrenæi                        | Pyr. orient. — n. 311                              |
|   | ( <i>H. cornea</i> var. <i>cyclostoma</i> Rossm.; <i>H. Desmoulinsii</i> Farinés)  |  | Haiti, S. Domingo L. H. n. 2                       |
| CORNUTUM MILITARE L.  | ( <i>H. gigantea</i> Scopoli)  | America                                    | — . . . .  |
| CORRUSCA Jan  |  | It. bor.                                   | R. I. n. 439                                       |
| COSTATA Müll.   | (? <i>H. pulchella</i> Müll. var.)   | Russia mer.                                | — . . . .  |
| CREMINARO Krynicki  |  | Croatia, Dalmatia                          | R. I. n. 161                                       |
| 60 CROATICA Partsch   |  | It. bor.                                   | — n. 334.  |
| CRYSTALLINA Müll.   |  | Martinica                                  | L. H. n. 174.                                      |
| DENTIENS Fér.   |  | Algiria                                    | R. I. n. 362.                                      |
| DEPRESSULA Parreyss   |  | Sicilia                                    | — . . . .  |
| DERELICTA Jan   |  | Banatus                                    | R. I. n. 49.                                       |
| DIODONTA Meg.   |  | Martinica                                  | L. H. n. 31.                                       |
| DISCOLOR Fér.   |  | Haiti                                      | H. G. t. 66. f. 1-2. Col                           |
| DOLIUM Sowerby ( <i>H. cepoides</i> Lea; <i>Columplica dolium</i> Hartmann) |  | Algiria, Bona                              | R. I. n. 332-333.                                  |
| DUPOSETIANA Terver  |  | Ins. Can., Madera                          | L.P.Mn.49.tab.6.f.19.                              |
| ECHINULATA Lowe   |  | Sicilia                                    | R. I. n. 344.                                      |
| 70 ELATA Faure-Biguet   |  | It. bor.                                   | — n. 345.  |
| ELEGANS Gmel.   | Var. elatiuscula   | Gallia mer.                                | — n. 346.  |
|   | umilis ( <i>H. scitula</i> Jan; <i>depressa</i> Jeniss.; <i>terrestris</i> Chemn.)   | Ins. Canarie                               | De. J. C. Mant. c-64.                              |
| ELEGANTULA Jan (? <i>H. pulvinosa</i> var. Jan)                             | Var. major , inornata<br>minor , inferne zonata  |  | { P.S.s.H.n.416.p.27.<br>F. H. tab. 49. f. 3-8.    |
| ELEVATA Say ( <i>Helicod. Knoxvillina</i> Fér.)                             |  |  |  |
| ERYCETORUM Müll.  | Var. magna , late umbilic. ( <i>H. taurica</i> Jan.; <i>H. introducta</i> Z.)<br>— , inornata<br>— , variefasciata   | Tauria, Genova<br>Gallia, Metz<br>It. bor. | G. H. tab. 44. Helicel. eurythmia                  |
|   | media ,  | Gallia m., Croatia                         | R. I. n. 47.                                       |
|   | parva ,  | It. bor.                                   | H. G. tab. 43.                                     |
|   | — , elatiuscula ( <i>H. arenosa</i> Z.)  | Tauria                                     | — n. 319.  |
|   | — , — , inornata ( <i>H. dejacta</i> Jan)  | —  | — n. 320.  |
|   | — , — , fasciata   |  |  |
|   | — , arete umbilicata ( <i>H. obvia</i> Z.; <i>H. tenuata</i> Andr.)  | It. bor.                                   |  |
|   | — , albida ( <i>H. homoleuca</i> Parr.)  | Dalmatia, Pago.<br>Sicilia                 |  |
| ERYCINA Jan   | Var. levigata , inornata , elata , carina obtusa<br>rugulosa , — , depressa , — acuta<br>— , subfasciata , — —   |  | — n. 234.<br>— n. 236.                             |
| EXPLANATA Müll., Drap., Fér., non L.  |  | Gallia mer.                                | — n. 339.  |
| FEBURIANA Fér.  |  | Illyria                                    | — n. 94.   |
| FERUSSACI Jan ( <i>H. spiriplana</i> Oliv. sec. Rossm. ad n. 682)           |  | Peloponnesus                               | — n. 369.  |
|   | Var. dealbata<br>fuscata   |  |  |
| FILIMARGO Z.  | Var. inornata , carina acuta<br>— , — obtusa<br>maculata<br>variefasciata  | Rossia m.; Tauria                          | — n. 338.  |
| 80 FLAVEOLA Kryn.   |  |  |  |
| FOETENS Stud.   |  | Helvetia                                   | R. I. n. 92.                                       |
| FRIGIDA Rossm.  | Var. major , albina ( <i>H. frigida</i> Jan)<br>— , fasciata ( <i>H. insubrica</i> Jan)  | Prov. Comensis                             | — n. 437.<br>— n. 312.                             |

| GENUS        | SPECIES ET VARIETATES                                       |                                   |                                  |            | PATRIA              | ILLUSTRAT.                       |
|--------------|---|-----------------------------------|----------------------------------|------------|---------------------|----------------------------------|
| <b>HELIX</b> | <b>FRUTICOLA Kryn.</b>                                      |                                   |                                  |            | Rossia mer.         | Kryn. h. p. d. Helicella         |
|              | <b>FRUTICUM Mill.</b>                                       |                                   |                                  |            |                     |                                  |
|              | Var. magna ,  | alba ,                            | inornata                         |            | It. bor.            | R. I. n. 6                       |
|              | — ,   | rubida ,                          | —                                |            | —                   |                                  |
|              | media ,   | alba ,                            | fasc. 1. ,                       | subglobosa | Gallia mer., Lyon   |                                  |
|              | — ,   | rubida ,                          | — ,                              | —          | It. bor.            |                                  |
|              | Var. media ,  | alba ,                            | fasc. 1. ,                       | depressa   | — , Suecia          |                                  |
|              | — ,   | — ,                               | inornata                         |            | —                   |                                  |
|              | — ,   | rubida ,                          | —                                | —          | —                   |                                  |
|              | parva ,   | alba ,                            | —                                | —          | —                   |                                  |
|              | — ,   | rubida ,                          | —                                | —          | —                   |                                  |
|              | <b>FULVA Müll.</b>  |                                   |                                  |            | —                   | n. 833.                          |
|              | <b>GLACIALIS Thomas</b>                                     |                                   |                                  |            | Mons Cenisius       | — n. 807.                        |
|              | <b>GLOBULA Kryn.</b>  |                                   |                                  |            | Rossia mer.         |                                  |
|              | <b>GOUDOTIANA Fér.</b>                                      |                                   |                                  |            | Madagascar          | M. ke Z. für M. An. 1845, p. 135 |
|              | <b>GUALTERIANA L.</b>                                       |                                   |                                  |            | Cadix               | R. I. n. 257.                    |
| 90           | <b>GUILLONII Pfeiff. L. (H. Valenciennesii Guill.)</b>      |                                   |                                  |            | Manilla             | Mag. Z. tab. 113, f. 2           |
|              | <b>GUSSONIANA Shantz</b>                                    |                                   |                                  |            | Napoli              |                                  |
|              | <b>HEMASTOMA L.</b>   |                                   |                                  |            | Ind. orient.        | L. II. n. 46.                    |
|              | Var. rufolabiata  |                                   |                                  |            |                     |                                  |
|              | atrolabiata   |                                   |                                  |            |                     |                                  |
|              | <b>HIEROGLYPHICULA Mich.</b>                                |                                   |                                  |            | Algiria, Oran       | R. I. n. 833-836.                |
|              | <b>HIRTA M. ke</b>  |                                   |                                  |            | Croatia             |                                  |
|              | Var. dilute-zonata  |                                   |                                  |            | —                   | n. 95.                           |
|              | distincte-zonata  |                                   |                                  |            | —                   | n. 399.                          |
|              | <b>HISPANICA Partsch non Mich.</b>                          |                                   |                                  |            |                     |                                  |
|              | Var. minor ,  | peristome albo (H. Campanioni...) |                                  |            | Pyrenaeum           | — n. 391.                        |
|              | <b>HISPIDA Müll.</b>  |                                   |                                  |            |                     | — n. 426.                        |
|              | Var. major ,  | pilifera                          |                                  |            | It. bor., Austria   | — n. 427.                        |
|              | minor ,   | depilata (H. contaminata Jan)     |                                  |            | —                   |                                  |
|              | <b>HISPIDULA Jan</b>  |                                   |                                  |            |                     | De. J. C. M. n. 6-10             |
|              | <b>HOLOSERICEA Stud.</b>                                    |                                   |                                  |            | Helvetia            | R. I. n. 20                      |
|              | <b>HORTENSIA Müll.</b>                                      |                                   |                                  |            |                     | — n. 6.                          |
|              | Var. magna ,  | rosea ,                           | inornata                         |            | Pyrenaeum           |                                  |
|              | — ,   | flava ,                           | fasc. 3. color. (1.2.3-4.3)      |            | It. bor.            |                                  |
|              | — ,   | — ,                               | — 2. — (1.2.3-4.3)               |            | —                   |                                  |
|              | media ,   | lurida ,                          | inornata ,                       |            |                     |                                  |
|              | — ,   | flava ,                           | — labro subfuscus                |            |                     |                                  |
|              |   |                                   | (H. canaria Pfeiff. G. in litt.) |            |                     |                                  |
|              | — ,   | — ,                               | fasc. 3. hyal. (1.2.3-4.3)       |            |                     |                                  |
|              |   |                                   | (H. canaria Pfeiff. G. in litt.) |            |                     |                                  |
|              | — ,   | — ,                               | — 4. — (1.0.5-4.3)               |            |                     |                                  |
|              | — ,   | — ,                               | — 5. — (0.0.5-4.3)               |            |                     |                                  |
|              | — ,   | — ,                               | — 4. — (0.0.5-0.0)               |            |                     |                                  |
|              | — ,   | — ,                               | — 3. color. (1.2.3-4.3)          |            |                     |                                  |
|              | — ,   | — ,                               | — 3. — (1.2.3-4.3)               |            |                     |                                  |
|              | — ,   | — ,                               | — 4. — (1.2.3-4.3)               |            |                     |                                  |
|              | parva ,   | subfusca ,                        | inornata                         |            | Parma               |                                  |
|              |   |                                   | (H. fusca Poiret sec. Fér.)      |            |                     |                                  |
|              | — ,   | rosea ,                           | —                                |            | It. bor.            |                                  |
|              | — ,   | — ,                               | — , labro subfuscus              |            | —                   |                                  |
|              | — ,   | flava ,                           | —                                |            |                     |                                  |
|              | — ,   | — ,                               | fasc. 3. color. (1.2.3-4.3)      |            |                     |                                  |
|              | — ,   | — ,                               | — 2. — (1.2.3-4.3)               |            |                     |                                  |
| 100          | <b>HYDATINA Rossm.</b> (H. diaphana Meg. et M. ke non Lam.) |                                   |                                  |            | Ins. Coreyrae       | R. I. n. 329.                    |
|              | <b>INCARNATA Müll.</b>                                      |                                   |                                  |            |                     |                                  |
|              | Var. hyalina ,  | laevigata                         |                                  |            | It. bor.            | — n. 40.                         |
|              | rubella ,   | subrugosa                         |                                  |            | Gallia, Lotharingia |                                  |
|              | rubiginea,  | rugulosa                          |                                  |            | It. bor.            | — n. 561.                        |
|              | <b>INCHOATA Morelet</b>                                     |                                   |                                  |            | Lusitania           | M. M. P. n. 24, tab. 7, f. 1.    |

| GENUS  | SPECIES ET VARIETATES | PATRIA  | ILLUSTRAT. |
|--|-----------------------|---|------------|
| <b>HELIX</b> <i>INTERMEDIA</i> Fér.                                |                       |   |            |
| Var. major , ( <i>H. tetrazona</i> Jan)                            | Aprutium              | R. I. n. 808.   |            |
| minor , interrupte fasciata  | Illyria               | — n. 433.   |            |
| — , fasc. continuus  |                       |   |            |
| <i>ISODOMA</i> Jan ( <i>H. gemonensis</i> Fér. Rossm.)             | Pr. Vicent., Bassano  | n. 433.   |            |
| <i>JEANNOTIANA</i> Terv.   | Algiria               | — n. 864.   |            |
| <i>KERMORVANI</i> Collard de Cherres ( <i>H. quimperiana</i> Fér.) | Gallia, Quimper       | — n. 220.   |            |
| <i>LABRELLA</i> Lam. ( <i>H. sepulcralis</i> Fér.)                 | Madagascar            | L. II. n. 28.   |            |
| Var. major , castanea, inf. 1. zonata                              |                       |   |            |
| media, picca , luteo flammulata                                    |                       |   |            |
| minor, flava , fasc. 3. obscur.                                    |                       |   |            |
| <i>LACTEA</i> Müll.  |                       |   |            |
| Var. labro subfuscus, impunctata, fasc. 3. integr. (1.2.3-4.3)     | Algiria               | R. I. n. 848.   |            |
| — — — 3. confusus  | Hispania              |   |            |
| — — — 4. — (1.2.3-4.3)   | Gallia mer.; Oran     |   |            |
| — punctatiss., infasciata  |                       | — n. 847.   |            |
| ( <i>H. punctatissima</i> Jenisson)                                |                       |   |            |
| labro aterrimo, impunctata, fasc. 4. (1.2.3-4.3)                   | Gallia mer.           |   |            |
| ( <i>H. hispanica</i> Mich. non Partsch)                           |                       |   |            |
| — punctatiss., — 3. (1.2.3-4.3)                                    |                       | — n. 302 a.   |            |
| — ; — 4. (1.2.3-4.3), major  |                       | — n. 302 d.   |            |
| — . — — , minor  | Croatia               | — n. 573.   |            |
|  | Oran                  | — n. 574.   |            |
| <i>LACTICINA</i> Z.  | Madagascar            | F. H. tab. 68. f. 7.<br>(Continuat. D. <sup>ni</sup> Desh.) |            |
| 110 <i>LANUGINOSA</i> Rossm.                                       | Helvetia              | R. I. n. 44.  |            |
| <i>LANX</i> Fér.   |                       |   |            |
| <i>LAPICIDA</i> L.   |                       |   |            |
| Var. major   | Ins. Joniae           | — n. 450.   |            |
| minor  | Sicilia. Algiria      | — n. 452.   |            |
| <i>LENS</i> Fér.   | Madera                | L.P.M. n. 55. tab. 3. f. 3.                                 |            |
| <i>LENTICULA</i> —   | Parma                 |   |            |
| <i>LENTIGINOSA</i> Lowe  | It. bor., German.     | R. I. n. 454-456.   |            |
| <i>LEOPOLDIANA</i> Charp.  |                       | — n. 289-290.   |            |
| <i>LEUCOZONA</i> Z. ( <i>H. dolopida</i> Jan)                      | Croatia               |   |            |
| <i>LIGATA</i> Müll.  | Dalmatia              |   |            |
| Var. fasc. 3. (1.2.3-4.3)  |                       |   |            |
| — 4. (1.2.3-4.3)   | Italia                | — n. 562.   |            |
| — 3. (1.2.3-4.3)   | Tennessee             | L. II. n. 93.   |            |
| <i>LIMBATA</i> Drap.   | Ins. maris austr.     | F. H. tab. 43. f. 1-2.                                      |            |
| 120 <i>LINGUIFERA</i> Fér.   | Cap. B. Spei          | R. I. n. 293.   |            |
| <i>LISTERI</i> —   |                       |   |            |
| <i>LUCANA</i> Müll.?   | It. bor.              | — n. 28.  |            |
| Var. major , dealbata  |                       |   |            |
| minor , rosacea  |                       |   |            |
| <i>LUCIDA</i> Drap.  |                       |   |            |
| Var. rufescens   | Parma                 | — n. 291.   |            |
| pallescens   |                       |   |            |
| <i>LUCORUM</i> Müll.   |                       |   |            |
| Var. magna , inornata  |                       |   |            |
| — , fasc. 3. (1.2.3-4.3)   |                       |   |            |
| — , — 2. (1.2.3-4.3)   |                       |   |            |
| media , — 4. (1.2.3-4.3)   |                       |   |            |
| parva , inornata   |                       |   |            |
| — , fasc. 2. (1.2.3-4.3)   |                       |   |            |
| <i>LUGUBRIS</i> Jan  | Pavia                 |   |            |
| <i>LURIDA</i> Z.   | Amer. mer.            | Dc. J. C. M. n. 6-29.                                       |            |
| <i>LUTEA</i> Andr.   | Dalmatia              | R. I. n. 360.   |            |
| <i>LUTESCENS</i> Z.  | Volhynia              |   |            |
| <i>LYCHNUCHUS</i> Müll.  | Galitia               | R. I. n. 292.   |            |
| Var. major , subglobosa  | Jamaica               | L. II. n. 12. Carocolla                                     |            |
| minor , —  |                       |   |            |

| GENUS   | SPECIES ET VARIETATES   | PATRIA                                       | ILLUSTRAT.                  |
|---|-------------------------|--|-----------------------------|
| <b>HELIX</b>  | Var. minor, subdepressa |  |                             |
| 130 <b>MACROSTOMA</b> <i>Meg.</i>                         |                         | Aprutium                                     |                             |
| Var. inornata   |                         |  |                             |
| albozonata  |                         | R. I. n. 216.                                |                             |
| albozonata et intus fusco-linæata                         |                         | L. H. n. 24.                                 |                             |
| <b>MACULOSA</b> <i>Born</i> ( <i>H. irregularis</i> Fér.) |                         | F. H. tab. 28. f. 8-6.                       |                             |
| Var. inornata   |                         | — f. 7-8.                                    |                             |
| fasciata  |                         |  |                             |
| <b>MARGINATA</b> <i>Müll.</i>                             |                         | S. Domingo                                   | L. H. n. 11. Carocolla      |
| Var. umbilicata   |                         | F. H. tab. 63 f. 7-8.                        | — f. 8-6.                   |
| obtecta   |                         |  |                             |
| <b>MARMORATA</b> <i>Fér.</i>                              |                         | Ins. Sardinie                                | R. I. n. 243.               |
| <b>MAUROLICI</b> <i>Benoit</i>                            |                         | Sicilia                                      |                             |
| <b>MAZZULI</b> <i>Jan</i>                                 |                         | —  | D. J. C. M. n. 6-2.         |
| Var. inornata   |                         |  |                             |
| fasc. 3 (1.2.5-4.6)                                       |                         |  |                             |
| <b>MELANOSTOMA</b> <i>Drap.</i>                           |                         | Gallia, Toulon                               | R. I. n. 286.               |
| <b>MELANOTRAGUS</b> <i>Born</i>                           |                         | Ind. orient.                                 | L. H. n. 17.                |
| <b>METAFORMIS</b> <i>Fér.</i>                             |                         | Manilla                                      | F. H. tab. 108. f. 2.       |
| Var. unifasciata  |                         |  |                             |
| <b>MICHAUDII</b> <i>Desh.</i>                             |                         | Ins. Canar., Mad.                            | L. H. n. 149.               |
| <b>MULTILINEATA</b> <i>Say</i>                            |                         | Ins. Bourbon                                 | F. H. tab. 46 A. f. 3.      |
| <b>MURALIS</b> <i>Müll.</i>                               |                         |  |                             |
| Var. major, globularis, substriata, albina                |                         | Sicilia                                      |                             |
| — , — , — colorata  |                         | It. mer.                                     | R. I. n. 230.               |
| minor, — , —  |                         | —  | — n. 231. b.                |
| — , depressa, argutestriata, —                            |                         | —  | — n. 285.                   |
| <b>NATICOIDES</b> <i>Drap.</i>                            |                         |  |                             |
| Var. castanea, duriuscula                                 |                         |  |                             |
| viridis, tenera   |                         |  |                             |
| <b>NEBRODENSIS</b> <i>Mandralisca</i>                     |                         | Sicil., M. Nebrod. Mand. C. M. n. 10. p. 47. |                             |
| <b>NEGLECTA</b> <i>Drap.</i>                              |                         | It. hor.                                     |                             |
| Var. major  |                         | —  |                             |
| minor   |                         | —  | . Rossia mer. R. I. n. 383. |
| <b>NEMORALIS</b> <i>L.</i>                                |                         | —  | — n. 8.                     |
| Var. magna, rosea, inornata, globularis                   |                         | Genova; Parma                                |                             |
| — , — , fasc. 1. (0.2.5-1.0), depressa                    |                         |  |                             |
| ( <i>H. genuensis</i> Porro)                              |                         |  |                             |
| — , flava, inornata, globularis                           |                         | It. bor.                                     |                             |
| — , — , fasc. 1. (0.0.5-0.0), —                           |                         |  |                             |
| — , — , — 3. (0.2.5-4.6), —                               |                         |  |                             |
| ( <i>et labro aterrimo: H. atrolabiata</i> Kryn.)         |                         | Rossia mer.                                  |                             |
| — , — , — (1.2.5-4.6) —                                   |                         | It. bor.                                     |                             |
| — , — , — (0.0.5-4.6) depressa                            |                         | Genova                                       |                             |
| ( <i>H. genuensis</i> Porro)                              |                         |  |                             |
| — , — , fasc. 4. (1.2.5-4.6), subdepres.                  |                         | Parma  |                             |
| — , — , fasc. 3. (1.2.5-4.6), globularis                  |                         | It. bor.                                     |                             |
| media, rosea, inornata, —                                 |                         | —  |                             |
| — , — , f. 1. persp. { (0.2.5-0.0), —                     |                         | Parma  |                             |
| — , — , f. 2. — (0.2.5-0.0), —                            |                         | Königsberg                                   |                             |
| — , — , f. 3. — (0.0.5-4.6), —                            |                         | It. bor.                                     |                             |
| — , — , f. 4. evanesc. (0.2.5-4.6), —                     |                         | —  |                             |
| — , flava, inornata, —                                    |                         |  |                             |
| — , — , f. 1. perspic. (0.0.5-0.0), —                     |                         | Parma  |                             |
| — , — , — evanesc. (— ), —                                |                         | —  |                             |
| — , — , f. 2. persp. (1.2.5-4.6), —                       |                         | It. bor.                                     |                             |
| — , — , f. 3. — { (0.0.5-4.6), —                          |                         | —  |                             |
| — , — , f. 4. evanesc. (0.2.5-4.6), —                     |                         | —  |                             |
| — , — , f. 5. — (1.2.5-4.6), —                            |                         | —  |                             |

| GENUS  | SPECIES ET VARIETATES  | PATRIA                  | ILLUSTRAT.                   |
|--|--|-------------------------|------------------------------|
| <b>HELIX</b>   |  |                         |                              |
|  | Var. media, flava , f. 3. (3.3-3.5-3.8), globularis It. bor. |                         |                              |
|  | — , — , f. 3. perspic. (1.2-3-4.5), — —                      |                         |                              |
|  | — , albida, f. 1. — (0.0-3-0.0), — —                         |                         |                              |
|  | parva , lurida, inorn. ( <i>H. hybrida</i> Pf. C.) , — —     |                         |                              |
|  | — , rosea , — —  |                         |                              |
|  | — , — , f. 1. evanescente (0.0-3-0.0), — —                   |                         |                              |
|  | — , flava , inornata — —                                     |                         |                              |
|  | — , — , f. 1. perspicua (— —), — —                           |                         |                              |
|  | — , — ; — — (— —), elongata Hung.                            |                         |                              |
|  | — , — , f. 2. — (1.2-3-4.5), globularis It. bor.             |                         |                              |
|  | — , — , f. 3. evanescent (0.2-3-4.0), — —                    |                         |                              |
| <b>NICENSIS</b> Fér.   |  | Nizza                   | R. I. n. 244.                |
|  | Var. fasc. 4. (1.2-3-4.0)                                    |                         |                              |
|  | fasc. 5. (1.2-3-4.5)   |                         |                              |
| <b>MITENS</b> Mich.  |  |                         |                              |
|  | Var. magna, cornea ( <i>H. hiulca</i> Jan)                   | It. bor.                | n. 324                       |
|  | media , —  | Lyon. Croatia           | n. 328.                      |
|  | parva , dealbata   | It. bor.                |                              |
| <b>NITIDOSA</b> Fér.   |  |                         |                              |
| <b>NITIDULA</b> —  |  |                         |                              |
| <b>150 NUBILA</b> Z. ( <i>H. Preslii</i> Z. var. <i>nisoria</i> Ross.) |  |                         |                              |
| <b>OBSCURATA</b> Porro ( <i>H. Blauneri</i> Shuttleworth)              |  | Prov. Comensis          |                              |
| <b>OBVOLUTA</b> Müll.  |  | Genova                  | V. D. D. p. 86. n. 8         |
| <b>OLIVETORUM</b> Gmel.  |  | It. bor., Austria       | R. I. n. 21.                 |
| <b>OLIVIERI</b> Fér.   |  | Gallia mer.             | — n. 822.                    |
|  | Var. magna   | It. bor.                | — n. 368.                    |
|  | media  |                         |                              |
|  | — , clatiuscula  |                         |                              |
|  | parva  |                         |                              |
| <b>ONYCHINA</b> Rossm.   |  | Algiria                 | — n. 368.                    |
| <b>ORSINI</b> Porro  |  | Aprutium                | V. D. D. p. 84. n. 5.        |
| <b>OVUM</b> Humboldt ( <i>Helicog. Otaheitana</i> Fér.)                |  | Ins. Luçon              | P. S. s. II. n. 82. p. 19.   |
| <b>PALUDOSA</b> Pfeiff. L.   |  | Cuba                    | — s. I. p. 68.               |
| <b>PARILIS</b> Fér. ( <i>Helicod. parilis</i> Fér.)                    |  | Guadalupa               | F. H. tab. 49. f. 2.         |
| <b>160 PARLATORIS</b> Bivona   |  | Sicilia                 | R. I. n. 688.                |
| <b>PATULA</b> Desh. ( <i>H. testudinaria</i> Jan)                      |  | New-York                | D. E. M. n. 27. <i>Helix</i> |
|  | Var. rubiginosa flammulata                                   |                         |                              |
| <b>PELLIS-SERPENTIS</b> Chemn.   |  | L. II. n. 50.           |                              |
|  | Var. major, cicatricosa                                      | F. H. tab. 73. f. 3.    |                              |
|  | minor, integra ( <i>H. punctata</i> Wagn.)                   | — 73. B. f. 6-8.        |                              |
| <b>PERPLEXA</b> Fér. ( <i>H. granifera</i> Gray)                       |  | { — (Cont. D. n. Desh.) |                              |
| <b>PERSONATA</b> Lam.  |  | tab. 36 A. f. 1.        |                              |
| <b>PERUVIANA</b> — ( <i>H. Banksii</i> Brod.)                          |  | It. bor.                | R. I. n. 48.                 |
| <b>PHALERATA</b> Z.  |  | Peruvia                 | L. II. n. 41.                |
|  | Var. inornata  | Carniola                | R. I. n. 189.                |
|  | zonata   |                         |                              |
| <b>PHLEBOPHORA</b> Sovv.   |  | Portus Sanctus          | L. II. n. 137.               |
| <b>PICTA</b> Born  |  | Sine                    | — n. 14                      |
|  | Var. alba  |                         |                              |
| <b>PISANA</b> Müll.  |  | It. mer., Sicilia       | R. I. n. 539. b.             |
|  | Var. magna , alba , inornata                                 | Sicilia mer.            |                              |
|  | — , — , dilute ornata  | Dalm.; It. mer.         | — n. 539. a.                 |
|  | — , — , ditissime —  | It. mer., Sicilia       |                              |
|  | media , — , dilute —   | It. centr.              | — n. 539. c.                 |
|  | — , — , ditissime —  | It. mer., Sicilia       |                              |
|  | — , lutea , —  | —                       | L. S. N. n. 9.               |
|  | parva , alba , inornata ( <i>H. albina</i> L.)               | It. centr.              |                              |
|  | — , lutea , —  | It. mer.                |                              |
|  | — , rosea , — ( <i>H. rosea</i> Costa )                      | Marochium               | L. II. n. 13. Carac.         |
| <b>170 PLANATA</b> Chemn.  |  |                         |                              |

| GENUS   | SPECIES ET VARIETATES                                       | PATRIA                                      | ILLUSTRAT.                             |
|---|---|---|--|
| HELIX   | PLANORBULA Lam. (S. g. <i>Helicodonta septemvolva</i> Fér.) | Stati Uniti                                 | L. II. n. 86.                          |
| PLANOSPIRA  | —   | It. hor.                                    | R. I. n. 90.                           |
|   | Var. convexula, albina                                      |   |  |
|   | — , pallide-fasciata  |   |  |
|   | — , — in zona albida  |   |  |
|   | deplana , —   |   |  |
| POLYCROA Sow.   | ( <i>Bul. polychrous</i> Pfeiff. L.)                        | Ins. Philippin.                             | P. S. s. II. p. 49, n. 248.            |
|   | Var. infasciata   |   |  |
|   | fasc. 2. castaneis  |   |  |
| POLGYRATA Born  |   | Brasilia                                    | L. II. n. 130.                         |
| POLYMORPHIA Lowe  |   | Madera                                      | — n. 290.                              |
|   | Var. $\gamma$ . <i>arenicola</i> Lowe                       | —   | L.P.M. n. 46 $\gamma$ , tab. 6, f. 15. |
| POMATIA L.  |   | R. I. n. 1.                                 |  |
|   | Var. magna, albina  | It. borealis                                |  |
|   | — , fasc. 2. (1.2.5-4.5)                                    | —   |  |
|   | — , fasc. 4. (1.2.5-4.5)                                    | —   |  |
|   | media, — ( — )  | Germ.                                       |  |
|   | parva, obscura  | It. bor.                                    |  |
| PONENTINA Morelet   |   | Lusitania                                   | M.M.P. n. 10, tab. 6, f. 4.            |
| PORPHYRIA Pfeiff. L. (? <i>Nanina porphyria</i> Pfeiff. L.) |   | Ins. Bureas                                 | P. S. s. II. p. 20, n. 35.             |
| POUZOLZI Michely  |   | Dalmat., Ragusi                             | R. I. n. 218.                          |
|   | Var. magna, dilute fasciata                                 |   |  |
|   | — , fasc. 1. lata   |   |  |
|   | — , fasc. 6. ( <i>H. gravosensis</i> Meg.)                  |   |  |
|   | parva, — , olivacea, microstoma                             |   |  |
|   | ( <i>H. montenegrina</i> Z.)                                |   |  |
| 180 PRETEXTA Jan ( <i>H. platychela</i> Mke)                |   |   | — n. 439.                              |
|   | Var. magna, elata , inornata                                | Sicilia                                     | — n. 444.                              |
|   | — , — , fasc. pallidis                                      |   | — n. 445.                              |
|   | media, globularis , inornata                                |   |  |
|   | — , — , interrupte-fasciata                                 |   |  |
|   | parva, depressa , fasc. pallidis                            |   |  |
|   | — , — , interrupte-fasc. (? <i>H. gyrostroma</i> Fér.)      | — . Grecia                                  | E. II. tab. 52, f. 5-6.                |
|   |   |   | R. I. n. 321.                          |
| PROTEA Z.   |   | Langobardia                                 |  |
|   | Var. inornata   | — . Ins. Jon.                               |  |
|   | fasciata  |   |  |
| PULCHELLA Müll.   |   | It. bor.                                    | — n. 440                               |
| PULCHERRIMA Sow.  |   | Ins. Luçon                                  | P.S. s. II. p. 37, n. 162              |
| PULLA Gmel. ( <i>H. Jamaicensis</i> Chemn.)                 |   | Jamaica                                     | L. II. n. 3.                           |
| PUNCTATA Born ( <i>H. hippocastanum</i> Lam.)               |   | Martinica                                   | — n. 31.                               |
| PUNCTIFERA Lam. (S. g. <i>Helicogena lima</i> Fér.)         |   | Portorico                                   | — n. 30.                               |
|   | Var. major , incolora                                       |   |  |
|   | minor , —   |   |  |
|   | — , colorata (var. <i>notabilis</i> Fér.)                   |   | F. II. tab. 46, f. 1-2                 |
| PYGMEA Drap.  |   | Helvetia                                    | R. I. n. 332.                          |
| PYRAMIDATA —  |   |   |  |
|   | Var. major , inornata , elatiuscula                         | { Dalmatia<br>Gall.mer., Orange } — n. 549. |  |
|   | — , — , depressa  | Dalmatia                                    |  |
|   | — , subfasciata , elatiuscula                               | —   |  |
|   | — , fasciata , depressa (? <i>H. sabulosa</i> Z.)           | —   |  |
|   | — , submaculata, —  | { —<br>Gall.mer., Orange }                  |  |
|   | — , maculata , —  | Dalmatia                                    |  |
|   | minor , inornata , —  | —   |  |
|   | — , fasciata , —  | { Gall.mer., Orange<br>Dalmatia }           |  |
| PYRAMIDELLA Jan   |   | Dalmatia                                    | — n. 549.                              |
|   | Var. inornata   | It. hor.                                    | De. J. C. M. n. 6.-165                 |
|   | maculata  |   |  |
| 190 PYRENAICA Drap.   |   | Pyr. orient                                 | R. I. n. 218                           |

| GENUS | SPECIES ET VARIETATES  | PATRIA  | ILLUSTRAT.   |
|-------|--|---|--|
| HELIX | RANGIANA Fér.<br>RASPAILLI Payr.<br>RAVERGI Fér.<br>REVELATA —<br>ROISSYANA —<br>Var. fuscilabris, pyramidata<br>— , globulosa | Gallia, Collioure<br>Corsica<br>Caucasus<br>Gallia, Boulogne<br>· · · · · | R. I. n. 837.<br>— n. 803.<br>Kryn. H. p. d. n. 21.<br>L. II. n. 418.<br>D. E. M. n. 149. <i>Helix</i> |
|       | ROTUNDATA Müll.<br>Var. vix umbilicata<br>profunde —   |   | R. I. n. 454.  |
|       | RUDERATA Stud. ( <i>H. subperspectiva</i> Jan)   | It. bor.  |  |
|       | RUGOSUSCULA Mich.  | Hungaria  |  |
|       | Var. inornata<br>unifasciata<br>multifasciata  | It. bor.; Sicilia<br>Lorena   | — n. 433.<br>L. II. n. 109.  |
|       | RUPESTRIS Drap.  |   |  |
|       | Var. trochlearis ( <i>H. spirula</i> Villa)  | { It. borealis ;<br>Dalm., Ragusi   | { R. I. n. 834.  |
| 200   | SARCOSTOMA Webb  | It. bor., Brianza   | V. D. D. p. 33. n. 4.  |
|       | SCHMIDTII Z.   | Ins. Canarie  | Webb, Orb. C. n. 34.   |
|       | SEGESTANA Phil.  | Carinthia   | R. I. n. 136.  |
|       | SENEGALENSIS Chemn.  | Sicilia   | — n. 233.  |
|       | SERICEA Müll.  | Senegal   | L. II. n. 51.  |
|       | Var. major ( <i>H. hispidula</i> Jan)<br>minor ( <i>H. rubiginosa</i> Z.)  | It. bor.<br>Hungaria  | R. I. n. 429.<br>— n. 428.   |
|       | SERPENTINA Fér.  |   |  |
|       | Var. magna, albina , globulosa ( <i>H. hospitans</i> Bonelli)  | Italia et Gallia m.   | — n. 241.  |
|       | — , fasc. punct. 3 , — ( — )   |   | — n. 240.  |
|       | media, confuse ornata, — (var. <i>intermedia</i> Jan)  |   | — n. 242.  |
|       | parva, — , depressa  |   | — n. 239.  |
|       | — , distincte 4. fasc., —  |   |  |
|       | SETIPILA Z. ( <i>H. aspera</i> Jan)  | Apriumuni   | — n. 89.   |
|       | SETOSA Rossm.  | Dalmatia  |  |
|       | Var. major, labro soluto ( <i>H. setosa</i> Z.)  |   | — n. 222.  |
|       | media, — affiso ( <i>H. setigera</i> Z.)   |   | — n. 221.  |
|       | parva  |   | — n. 603-606.  |
|       | SIMILARIS Fér. ( <i>S. g. Helicogena</i> Fér.)   | Madagascar  |  |
|       | Var. inornata<br>fasciata  |   | F. H. tab. 25. B. f. 2.<br>— f. 4.   |
|       | SIMULATA Fér. ( <i>S. g. Helicella</i> Fér.)   | Egyptum   | n. 289.  |
| 210   | SINUATA Müll.  | Antillæ   | L. II. n. 50.  |
|       | SOLARIA Mke  | Alp. austr.   | R. I. n. 455.  |
|       | SOROR Fér. ( <i>S. g. Helicodonta</i> Fér.)  | Antillæ?  | F. H. tab. 34. f. 4.   |
|       | SPIRIPLANA Olivier   | Palestina   | R. I. n. 682.  |
|       | SPLENDIDA Drap.  | Gallia mer.   |  |
|       | Var. pallide labiata, fasc. 4. continua (0.0.5-0.0)  |   | — n. 238. a.   |
|       | — , — 3. — (1.2.5-4.0)   |   | — n. 238. b.   |
|       | roso labiata, — 3. interrupt. (1.2.5-4.5)  |   | — n. 609.  |
|       | STENOPHALA Mke   | Croatia   | — n. 438.  |
|       | STRIATA Drap.  |   |  |
|       | Var. magna, argute striata, vix ornata ( <i>H. cisalpina</i> Jan)  | It. bor., Venezia   | — n. 334. c.   |
|       | — , substriata , — , umbilicata  |   | — n. 334. c.   |
|       | ( <i>H. meridionalis</i> Meg.)   |   |  |
|       | — , — , dulissime ornata   |   |  |
|       | media, — , parum ornata, depressa  | Gallia, Lyon  |  |
|       | parva, — , vix ornata, umbilicata  | Spalato. Ins. Jon.  |  |
|       | ( <i>H. maculosa</i> Z.)   |   |  |
|       | — , — , distincte fasciata   | Cattaro   | — n. 334. a.   |
|       | STRIGATA Rossm.  |   |  |
|       | Var. major, corrugata , late umbilicata, alba  | It. mer.  | — n. 229.  |
|       | ( <i>H. corrugata</i> Mke)   |   |  |

| GENUS                                 | SPECIES ET VARIETATES   | PATRIA                                   | ILLUSTRAT.                               |
|---------------------------------------|---|--|--|
| HELIX                                 | Var. minor, corrugata, umbilicata, interr. fasc.<br>( <i>H. glabrata</i> Z.)<br>— striata, umbilico pervio, distinete fasc.<br>( <i>H. strigata</i> Müll.)  | It. mer.<br>—                            | R. I. n. 228.<br>— n. 227.               |
| STRIGELLA Drap.                       | Var. magna, depressa ( <i>H. hexagyna</i> Meg.)<br>media, — ( <i>—</i> )<br>parva, elatiuscula  | It. bor.<br>Germania<br>It. bor.         | —<br>— n. 9.                             |
| SYLVATICA Drap.                       | Var. fasc. 4. interrupt. (1.0.5-4.5)<br>— 4. continuus ( <i>—</i> )<br>— 5. — (1.2.5-4.5)   | Helvetia<br>—                            | —<br>— Hung.<br>L.P.M. n. 18, tab. f. 12 |
| 220 TECTIFORMIS Sow.                  |   | Portus Sanctus                           | L. H. n. 224.                            |
| TEXASIANA Moric.                      |   | Texas                                    | Amer. mer.                               |
| THYROIDES Say                         | (S. g. <i>Helicodonta</i> Fév.)   |  | F. H. tab. 49, A. 1-3<br>— 30, A. 1-6    |
|                                       | Var. depressula<br>subglobosa   |  |  |
| TIGRINA Jan                           |   | It. bor.                                 | R. I. n. 226.                            |
| TRIARIA Friw.                         |   | Banatum                                  | — n. 614.                                |
| TRIDENTATA Say                        | Var. fusca<br>fulva   | Ohio                                     | L. H. n. 182.                            |
| TRIZONA Z.                            |   | Canada                                   |  |
| TROCHIFORMIS Fév.                     | (S. g. <i>Helicella</i> Fév.; <i>H. circumvallata</i> Jan)  | Dalmatia                                 | R. I. n. 87.                             |
| TUMULORUM Webb                        |   | Tahiti                                   | P. S. s. II. p. 40, n. 177.              |
| TURBINATA Jan                         |   | Ins. Canarie                             | Webb, Orb. C. n. 65.                     |
| 230 TURRIPLANA Morelet                |   | Sicilia                                  | De. J. C. M. n. 6-137.                   |
| TURRITA Phil.                         |   | Lusitania                                | M.M.P. n. 10, tab. 6, f. 5.              |
| UMBROSA Partsch                       | Var. major, crassiuseula<br>minor, tenella  | Sicilia                                  | R. I. n. 345.                            |
|                                       |   | Austria                                  | — n. 15.                                 |
| UNDATA Lowe                           |   | Madera                                   | L. H. n. 146.                            |
| UNDULATA Fév.                         | ( <i>H. lineolata</i> Lam.)   | Mississipi, Haiti                        | — n. 6.                                  |
| UNIDENTATA Drap.                      | Var. magna, subdepressa, fauce latiuscula, subcallosa<br>media, elatiuscula, — angustata, —<br>—, —, — latiuscula, —<br>parva, subdepressa, —, —, dentata   | It. bor.<br>Helvetia                     | R. I. n. 13.                             |
| VARIABILIS Drap.                      | Var. magna, inornata<br>—, subornata<br>—, superne zonata, inf. multifasciata<br>media, inornata, subdepressula<br>—, dilute ornata<br>—, sup. anguste orn., inf. multifasc., —<br>—, late zonata<br>—, multimode ornata, —, subglobosa<br>( <i>H. multifaria</i> Z.) | Germania                                 | — n. 536                                 |
|                                       |   | It. bor.; Sicilia<br>Sicilia, Ins. Jonie |  |
|                                       |   | It. b., Dalm., Nona                      |  |
|                                       |   | It. bor.                                 |  |
|                                       |   | Dalmatia                                 |  |
|                                       |   | It. bor.                                 |  |
|                                       |   | Spezia                                   | H. G. p. 144                             |
|                                       |   | Sicilia                                  |  |
|                                       |   | Dalmatia                                 |  |
| VARIANS Z. (? <i>H. ligata</i> Küst.) |   | Aprutium                                 | Küst. t. 12, I. 4, f. 1-2                |
| VENTRICOSA Jan                        |   | Jamaica                                  | De. J. C. M. n. 6-34.                    |
| VERMICULATA Müll.                     | Var. inornata<br>invermiculata, fasc. 3. latis (1.2.5-4.5)<br>—, — angust. ( <i>—</i> )<br>—, fasc. 4. (1.2.5-4.5)  | It. litoralis                            | R. I. n. 504<br>— n. 498.<br>— n. 497.   |

| GENUS                           | SPECIES ET VARIETATES   | PATRIA  | ILLUSTRAT.                                |
|---------------------------------|---|---|---|
| HELIX                           | Var. vermiculata , infasciata<br>— , fasc. 3. dilutis (1.2.3-4.5)<br>— , — evident, (— )<br>— , fasc. 4. — (1.2.5-4.5)  |   |   |
| 240 VERTICILLUS Fér.            |   | Austria   | R. I. n. 447.                             |
| VIETA Rossm.                    |   | It. mer.  | — n. 252.                                 |
| VILLOSA Drap.                   |   |   |   |
|                                 | Var. major, late umbilicata<br>minor, arcte — ( <i>H. villosula</i> Z.)   | Helvetia  | — n. 421.                                 |
| VIRIDIS Desh.                   |   | Hungaria  |   |
| VITTATA Müll. non Fér.          |   | Madagascar  | L. H. n. 159.                             |
|                                 | Var. major, ornata<br>minor, inornata ( <i>H. Spinolæ Villa</i> )   | Ceylan  | — n. 54.<br>V. D. D. p. 53. n. 4.         |
| VULGARIS Parr.                  |   |   |   |
|                                 | Var. inornata<br>fasc. 4. (1.2.3-4.5)   | Rossia mer.   | R. I. n. 382.                             |
| WEBBIANA Lowe                   |   | Portus Sanctus  | L. H. n. 204.                             |
| XANTODON Anton                  | ( <i>H. zaffarina</i> Terver)   | Algiria, Ins. Zaffa   | R. I. n. 363.                             |
| ZIEGLERI Schmidt                |   | Carniola  | — n. 158.                                 |
| ZONARIA Müll.                   |   | Ile-de-France   | L. H. n. 57.                              |
| 250 ZONATA Stud. non Pfeiff. C. |   | It. bor.  |   |
|                                 | Var. major, ornata<br>— , obsolete fasciata ( <i>H. cryptozona</i> Z.)  |   | R. I. n. 217.<br>— n. 91.                 |
| TOMOGERUS GLOBULOSUS Lam.       | ( <i>Hel. S. g. Helicod. ringicula</i> Fér.)  | Brasilia  | L. H. n. 2. <i>Anastoma</i>               |
| STREPTAXIS CONTUSA —            | ( <i>Hel. S. g. Helicogena contundata</i> Fér.)   | —   | — n. 156. <i>Helix</i>                    |
| BULIMUS ACUTUS Müll.            |   | It. mer.  | R. I. n. 378.                             |
|                                 | Var. inornata<br>grisea , elongata<br>— , abbreviata<br>flammulata, — (? var. <i>picta</i> Jan)<br>fasciata , elongata<br>— , abbreviata  | —<br>Sicilia<br>It. mer., Dalmatia<br>—<br>Sicilia<br>It. mer.<br>Senegal |   |
| ADANSONII Pfeiff. L.            | ( <i>B. Kambeul</i> Brug.)  |   | L. H. n. 15.                              |
|                                 | Var. albescens , inornata<br>— , rubigineo-flammulata<br>cornea , inornata<br>— , vix flammulata<br>( <i>B. Rüppellii</i> Jan; <i>B. flammulatus</i> Caillaud)<br>— , flamm. piceis fere obtecta                          |   |   |
| APENNINUS Jan                   | ( <i>B. assimilis</i> Z.)   | { Mons Apenninus<br>Tauria  | { Dc. J. C. M. n. 10-11.<br>R. I. n. 533. |
| AURICULATUS Brod.               | ( <i>Partula</i> auct.)   | Ins. Amicorum   | Zool. Proc. 1852, p. 125.                 |
|                                 | Var. major, fuscula<br>minor, flava   |   |   |
| AURIS-LEPORIS Brug.             |   | Guyana  | L. H. n. 4. Auricula                      |
|                                 | Var. pallida<br>rosacea   |   |   |
| AURIS-MURIS Morie.              |   | Bahia   |   |
| AURIS-SILENI Lam.               |   | Guyana  | L. H. n. 5. Auricula                      |
| BENGALENSIS —                   |   | Bengala   | — n. 25.                                  |
| BIDENS Kryn.                    |   | Tauria  | R. I. n. 382-383.                         |
|                                 | Var. major, albina , abreviata, lèvis<br>— , — , elongata , —<br>— , flammulata , — , —<br>minor, albina , — , —<br>— , — , — , corrugata<br>— , flammulata , — , lèvis<br>— , — , abreviata , — ( <i>B. flammeus</i> Z.) |   |   |
| 10 BILABIATUS Brod.             |   | Brasilia  | L. H. n. 92.                              |
| BOVINUS Brug.                   |   | Nov. Hollandia  | — n. 7. Auricula                          |

| GENUS   | SPECIES ET VARIETATES  | PATRIA   | ILLUSTRAT. |
|---------|--|--|------------|
| BULIMUS | Var. colorata<br>dealbata<br><br>CALCAREUS Brug.<br>CANTAGALLANUS Rang. ( <i>Helix cantagallana</i> Rang)<br>CAPEIRA Spix ( <i>B. virgatus</i> Wagner)<br>CARINULA Gmel. ( <i>B. ventricosus</i> Drap. et Rossm.)<br>CHILENSIS Lesson<br>CITRINO-VITREUS Moric.<br>COLOBATTUS Sow.<br>CONOIDEUS Drap.<br>20 COXEIRANUS Moric. ( <i>Hel. S. g. Cochlogena</i> Moric.)<br>Var. trizonata ( <i>Moric.</i> var. $\alpha$ )<br>nigrescens ( — var. $\gamma$ )<br>DECOLLATUS Brug.<br>DERELICTUS Brod.<br>Var. major<br>minor<br>DISTORTUS Brug.<br>DURUS Spix<br>Var. albina, elongata<br>— inflata<br>rosacea<br>EROSUS Brod.<br>ERYTHROSTOMA Sow.<br>EXILIS Gmel. ( <i>B. guadalupensis</i> Brug. et Lam.)<br>Var. inornata<br>unifasciata<br>trifasciata<br>FABA Desh. ( <i>Partula</i> auct.)<br>Var. pallescens, inornata<br>olivacea, fusco-fasciata<br>fusca<br>FRATERCULUS Fér.<br>30 GIBUS Quoy ( <i>Partula</i> auct.)<br>GLABER Gmel. (confusus a Lam. cum <i>B. auris-sileni</i> Brug.)<br>GONIOSTOMA Fér.<br>HEMASTOMUS Scopoli<br>HYALINUS Brod. ( <i>Partula</i> auct.)<br>ILLIBATUS Z.<br>Var. major, alba, elongata<br>minor, —, —<br>—, —, abbreviata<br>—, rosacea, —<br>INVERSUS Brug.<br>JACOBI Sow.<br>JEANNOTII Tervér<br>LABROSUS Lam.<br>Var. major<br>40 LEVUS Brug.<br>LILIACEUS Fér. ( <i>Hel. S. g. Cochlogena</i> Fér.)<br>LINEATUS Kryn. non Spix<br>Var. albescens<br>radiata ( <i>B. obsoletus</i> Z.)<br>LINEATUS Spix non Kryn.<br>LITA Fér.<br>LUGUBRIS Chemn. ( <i>Hel. S. g. Cochlogena</i> Fér.)<br>MARITIMUS Spix<br>MELANOSTOMA Swains. ( <i>Hel. S. g. Cochlogena</i> Moric.)<br>Var. brevis, sinuata, atrolabiata<br>(Var. $\alpha$ , vulgaris Moric.) | ? Indie orient.<br>Brasilia<br>—<br>Sicilia<br>Valparaiso<br>Bahia<br>It. litoralis<br>Bahia, Coxeira<br>Italia<br>Bolivia<br>Brasilia<br>Bahia<br>Peruvia<br>Chili<br>Guadalupe<br>Australia<br>Guadalupe<br>Ins. Mariannæ<br>Haiti<br>Brasilia<br>Guyana<br>Polyn., Ins. Ohator<br>Peloponensis<br>Ind. orientales<br>Ins. Gallop., Jacobi<br>Algiria, Bugia<br>Beyruth<br>Ind. occid.<br>Ind. orient.<br>Peloponensis<br>Brasilia<br>Bahia<br>Ins. Sandwich<br>Brasilia<br>—<br>L. H. tab. 139.<br>— 1, 3<br>L. H. n. 16.<br>— n. 33.<br>— n. 39.<br>R. I. n. 577.<br>L. H. n. 90.<br>— n. 33.<br>Sow. Conch. Illustr.<br>R. I. n. 576.<br>L. H. n. 40.<br>{ Mor. C. B. n. 53. tab. 2.<br>R. I. n. 334.<br>L. H. n. 95.<br>— n. 77.<br>— n. 45.<br>— n. 114.<br>— n. 120.<br>— n. 22.<br>— n. 134.<br>Pf. S. s. H. p. 46. n. 202.<br>L. H. n. 133.<br>— n. 5. Auricula<br>— n. 61.<br>— n. 2.<br>— n. 133.<br>R. I. n. 581.<br>L. H. n. 7.<br>— n. 127.<br>T.M.A.p.50.tab.IV.f.10.<br>L. H. n. 5. Pupa<br>— n. 80.<br>{ F. H. tab. 142. B. f. 14.<br>Pf. S. s. L. p. 43. n. 40.<br>R. I. n. 580.<br>L. H. n. 50.<br>— n. 37.<br>F. H. p. 60. n. 431.<br>L. H. n. 64.<br>— n. 69.<br>{ Mor. C. B. p. 14. n. 22 |            |

| GENUS   | SPECIES ET VARIETATES   | PATRIA                            | ILLUSTRAT.                   |
|---|---|-----------------------------------|------------------------------|
| BULIMUS   | Var. elongatula, sinuata, labro pallente<br>(Var. $\beta$ . <i>crysostoma</i> Moric.)<br>—, simplex, albolabiata<br>(Var. $\gamma$ . <i>Illheocola</i> Moric.)  |                                   |                              |
| MELO Quoy   |   | Nov. Holl.                        | L. H. n. 35.                 |
| MEXICANUS Lam.  |   | Mexico                            | — n. 25.                     |
| 50 MONTANUS Drap.   |   | Austria                           | — n. 41.                     |
| NAVICULA Hagn.  |   | Bahia                             | — n. 74.                     |
| NEBRODENSIS Jan   |   | Sicil., Madonie                   | — . . . .                    |
| OBELISCUS Moric.  |   | Brasilia                          | L. H. n. 63.                 |
| OBLONGUS Müll.  |   |                                   | F. H. tab. 143. B. 4.2.      |
| OBSCURUS Drap.  |   | Austria                           | R. I. n. 587.                |
| OBTUSATUS Jan   |   |                                   | .                            |
| ORYZA Brug.   |   | Brasilia                          | L. H. n. 86.                 |
| OTAHEITANUS Brug. ( <i>Partula</i> auct.)                       |   | Otaheiti                          | — n. 429.                    |
| OVOIDEUS —  | Var. inornata<br>unifasciata ( <i>B. Costeri</i> Eydoux)  | Manilla                           | — n. 41.                     |
| 60 PERUVIANUS Brug.   |   | Java                              | M. Z. Cl. V. tab. 446. f. 2. |
| PERVERSUS L. ( <i>H. perversa</i> L.; <i>B. citrinus</i> Brug.) |   | Peruvia                           | L. H. n. 45.                 |
| PHASIANELLUS Humboldt ( <i>B. iostoma</i> Sow.)                 |   | Guyana                            | — n. 8.                      |
| PILEIFORMIS Moric.  |   | Panama                            | — n. 79.                     |
| PLANIDENS Michelin  |   | Brasilia                          | — n. 224. <i>Helix</i>       |
| MONTEREYanus Jan  |   |                                   | — n. 57.                     |
| PUDICUS Müll. ( <i>Partula</i> auct.)                           | Var. tenuis, albolabiata<br>crassa, roseolabiata  | Peruvia                           | Dc. J. C. M. n. 10-9.        |
| PUPA Brug.  |   | Bahia                             | L. H. n. 70.                 |
|   | Var. major, elongata<br>—, inflata<br>minor, elongata<br>—, inflata ( <i>B. subdentalis</i> Hopfner)  | Sicilia                           | R. I. n. 579.                |
| PUPAFORMIS Brod.  |   | Chili                             | Pf. S. s. II. p. 49. n. 219. |
| PUPOIDES Z.   |   | Chili                             | L. H. n. 407.                |
| 70 PUSTULOSUS Brod.   |   | Ins. Philippinar.                 | — n. 40.                     |
| PYTHOGASTER Lam.  |   | It. bor.                          | R. I. n. 42. a.              |
| RADIATUS Brug.  | Var. magna, alba, inornata ( <i>B. Hoenacheri</i> Kryn.)<br>—, —, flammulata,<br>—, —, —, apice nigricante<br>(var. <i>melanorhina</i> Jan)<br>media, cornea, inornata<br>parva, albida, — (var. <i>abbreviata</i> Jan)<br>—, —, flammulata | Rossia mer.<br>It. bor.; Dalmatia | — n. 42. a.<br>—             |
| REEVII Brod.  |   | Gallia, Clermont                  | — n. 591.                    |
| REVOLUTUS Z.  |   | It. bor.                          | — n. 590.                    |
| ROSACEUS King   |   | —                                 | — n. 42. b.                  |
|   | Var. major, inflata<br>—, elongata<br>minor, — ( <i>B. chilensis</i> Sow.)  | Ins. Luçon                        | P. S. s. II. p. 30. n. 220.  |
| RUBELLUS Brod.  |   | Tauria                            | R. I. n. 589.                |
| RUGIFERUS Sow.  |   |                                   | L. H. n. 98.                 |
| RUPPELLIANUS Pfeiff. L.   |   | Peruvia                           |                              |
| SCALARIFORMIS Brod.   |   | Brasilia                          |                              |
|   | Var. dealbata, longitudinaliter multifasciata   | —                                 |                              |
| 80 SORDIDUS Lesson  | Var. flammulata<br>sex-fasciata   | Chili                             | — n. 97.                     |
|   |   | Ins. Gallopagos                   | — n. 417.                    |
| SUBTILIS Rossm. ( <i>B. consentaneus</i> Z.)                    |   | Abissinia                         | Pf. S. s. II. p. 30. n. 225. |
| SUBLIFORMIS Moric.  |   | Peruvia                           | L. H. n. 103.                |
| TAUNAYSHI Férr.   |   | Chili                             |                              |
|   |   | Peruvia, in mont.                 | — n. 93.                     |
|   |   | Ins. Joniae                       | R. I. n. 392.                |
|   |   | Bahia                             | L. H. n. 67.                 |
|   |   | Brasilia                          | — n. 41.                     |

| GENUS   | SPECIES ET VARIETATES | PATRIA                      | ILLUSTRAT.                 |
|---|-----------------------|-----------------------------|----------------------------|
| BULIMUS TENER Z.  |                       | Tauria, Merwen              | R. I. n. 388.              |
| TENUISSIMUS Fér.  |                       | Bahia                       | F. H. tab. 142. B. f. 8.   |
| TERVERIANUS Webb et Berth.  |                       | Ins. Canar.                 | W. B. Orb. Desc. C.        |
| TRANSLUCENS Brod.   |                       | { Ins. Sapoga pro-pe Panama | { L. II. n. 94.            |
| TURRITUS —  |                       | Peruvia, Truxillo           | — n. 142.                  |
| VARIANS —   |                       | —                           | — n. 94.                   |
| 90 VELUTINO-HISPIDUS Moric.   |                       | Brasilia                    | — n. 84.                   |
| VENTRICOSUS Brug. non Drap.   |                       | Guadalupa                   | F. H. tab. 110. f. 4.      |
| VIMINEUS Moric.   |                       | Bahia                       | L. II. n. 44.              |
| VIRGULATUS Fér. ( <i>Hel. S. g. Cochlogena</i> Fér.; <i>B. caribæorum</i> Lam.) Antille |                       | —                           | — n. 26.                   |
| Var. rosea, inornata  |                       |                             | F. H. tab. 142. B. f. 7.   |
| —, transverse radiata   |                       |                             | — f. 6.                    |
| fusca, —, fasc. 3. interruptis  |                       |                             |                            |
| 94 VITTATUS Spix  |                       | Brasilia, Ilheos            | L. II. n. 47.              |
| PUPA AVENA Drap. ( <i>Torquilla</i> auct.)  |                       | It. hor.                    | R. I. n. 519.              |
| CAPREARCM Phil. ( <i>P. Savii</i> Charp.; <i>Torquilla</i> auct.)                       |                       | Pisa                        | — n. 729.                  |
| CHRYDALIS Fér. ( <i>Hel. S. g. Cochlodonta cysalis</i> Fér.)                            |                       | Guadal. Martinica           | L. II. n. 29.              |
| Var. major, inornata, argute plicata  |                       |                             |                            |
| —, lincolata,   |                       |                             |                            |
| —, late mac., plic. subobliteratis  |                       |                             |                            |
| minor, fere immac., melanostoma   |                       |                             |                            |
| —, lineolata  |                       |                             |                            |
| CINEREA Drap. ( <i>Torquilla</i> auct.)   |                       | Avana                       |                            |
| CYCLOSTOMA Küst. ( <i>P. striatella</i> var. Desh. sec. Pfeiff. L.)                     |                       | It. hor.                    | R. I. n. 556.              |
| CYLINDRICA Mich.  |                       |                             | Küst. I. 13. T. 1. f. 5-6. |
| DILUCIDA Z.   |                       |                             | { Pf. S. s. II, p. 126.    |
| DOLIOLUM Brug.  |                       | Pyrenæis                    | R. I. n. 645.              |
| DOLIUM Drap.  |                       | It. hor.                    | — n. 326.                  |
| Var. major  |                       |                             | — n. 529.                  |
| minor   |                       |                             | — n. 550.                  |
| 10 DUPOTETII Terver ( <i>Vertigo Dupotetii</i> Terv.)                                   |                       | Costantina                  | T.M.A.p.32.tab.4.f.12-13   |
| EDENTULA Drap. (— auct.)  |                       | Pr. Comensis                | R. I. n. 646. Vertigo      |
| FARINESII Des-Moul. ( <i>Torquilla</i> auct.)   |                       | Pyrenæis                    | — n. 659.                  |
| FERRARI Porro   |                       | Pr. Comensis                | P.M.C. p.37. tab. 1. f. 4. |
| FRUMENTUM Drap. (—)   |                       | It. hor.                    | R. I. n. 54-512.           |
| Var. peristomate simplici (var. <i>illyrica</i> Rossm.)                                 |                       | Austria                     | — n. 54-510.               |
| — calloso ( <i>P. callosa</i> Z.)   |                       | Tauria                      | Kryn. B.M.T. VI. p.591.    |
| FUSCILABRIS Kryn. ( <i>Chondrus fuscilabis</i> Kryn.)                                   |                       |                             |                            |
| Var. elongata, inornata   |                       |                             |                            |
| —, flammulata   |                       |                             |                            |
| abreviata, inornata   |                       |                             |                            |
| —, flammulata   |                       |                             |                            |
| GASTRODES Z. ( <i>Torquilla</i> auct.)  |                       | Dalmatia                    |                            |
| GRANUM Drap. (—)  |                       | Gallia, Auch                | — n. 322.                  |
| HORDEUM Stud. (—)   |                       | Carinthia                   |                            |
| INORNATA Mich.  |                       | Gallia                      | M.C.p.63.tab.13.f.31-32.   |
| 20 LYONETIANA Blainville  |                       | Ile-de-France               | L. II. n. 18. Bulimus      |
| MARITIMA Pfeiff. L.   |                       | Cuba                        | Küst.P.I. 13.t.9.f.10-13.  |
| MEGACHEILOS Jan ( <i>Torquilla</i> auct.)   |                       | It. hor. Valsasina          | R. I. n. 518.              |
| Var. major ( <i>Torq. tricolor</i> Villa)   |                       | It. hor.                    | V. D. D. p. 37. n. 13.     |
| minor   |                       | Algiria, Bougia             | R. I. n. 728.              |
| MICHAUDII Terv. ( <i>Torquilla Michaudii</i> Terv.)                                     |                       | Græcia                      | — n. 640.                  |
| MICROTARGUS Parr. ( <i>Chondrus</i> auct.)  |                       | Helv. Zürich                | — n. 631.                  |
| MINUTISSIMA Hartm. ( <i>P. muscorum</i> Drap.)  |                       | Antille                     | — n. 58.                   |
| MUMIA Lam.  |                       |                             | L. II. n. 1.               |
| Var. major  |                       |                             | Reeve f.VII.tab.170.f.22.  |
| attenuata   |                       |                             |                            |
| MUSCORUM L. Nilss. non Drap. ( <i>P. marginata</i> Drap.)                               |                       | It. hor.                    | R. I. n. 37-525.           |
| OBTUSA Drap.  |                       | Austria                     | — n. 537.                  |

| GENUS | SPECIES ET VARIETATES   | PATRIA                          | ILLUSTRAT.                            |
|-------|---|---------------------------------|---------------------------------------|
| PUPA  | <i>PAGODULA</i> <i>Mich.</i>  |                                 |                                       |
| 30    | <i>PAGODUS</i> <i>Fér.</i><br>Var. indentata  | Prov. Comensis<br>Hle-de-France | R. I. n. 323.<br>L. H. n. 37.         |
|       | <i>PALANGA</i> <i>Fér.</i><br>Var. robusta<br>gracilis  | —                               | — n. 34.                              |
|       | <i>POLYODON</i> <i>Drap.</i> ( <i>Torquilla</i> auct.)  | Gallia                          | R. I. n. 316.                         |
|       | <i>PYGMEA</i> — ( <i>Vertigo</i> auct.)   | It. bor.                        | — n. 43. Vertigo                      |
|       | <i>PYREANARIA</i> <i>Mich.</i> ( <i>Torquilla</i> auct.)  | Gallia, Hautes-Pyr.             | M. C. D. p. 66. tab. 13.<br>f. 38-39. |
|       | <i>QUADRIDENS</i> <i>Drap.</i> ( <i>Chondrus</i> auct.)   | Genova; Mantova                 |                                       |
|       | Var. major  | Gallia, Hautes-Pyr.             | R. I. n. 308.                         |
|       | minor   | Sicilia; Dalmatia               | — n. 304.                             |
|       | <i>QUINQUEDENTATA</i> <i>Meg.</i> ( — )   |                                 |                                       |
|       | Var. major  | Gallia, Hautes-Pyr.             | — n. 324.                             |
|       | minor   | Illyr., Mons Nanos              | — n. 644.                             |
|       | <i>RINGENS</i> <i>Mich.</i> ( <i>Torquilla</i> auct.)   | Küst. I. 13. T. 9. f. 8-9.      |                                       |
|       | <i>ROSSMÆSSLERI</i> <i>Schmidt</i>  | It. bor.                        | R. I. n. 33-317.                      |
|       | <i>RUBICUNDA</i> <i>Mke</i> ( <i>P. striatella</i> Lam. sec. Desh. var.?)                             | Germania                        |                                       |
| 40    | <i>SECALE</i> <i>Drap.</i> ( <i>Torquilla</i> auct.)  | —                               | n. 506.                               |
|       | <i>SEDUCTILIS</i> <i>Z.</i> ( <i>Chondrus</i> auct.)  | —                               | n. 507.                               |
|       | Var. brevis   | Gallia, Ferney                  | — n. 647. Vertigo                     |
|       | elongata ( <i>Pupa lunatica</i> Jan)  | Ant. Ins. S. Thom.              | Pf. S. s. I. p. 43. n. 51.            |
|       | <i>SEPTENDENTATA</i> <i>Fér.</i> ( <i>Vertigo</i> auct.; <i>P. antivertigo</i> Drap.)                 | Antillæ                         | L. H. n. 30.                          |
|       | <i>SPLENDENS</i> <i>Mke</i> ( <i>Torquilla Hornbeckii</i> Villa)                                      |                                 |                                       |
|       | <i>STRIATELLA</i> <i>Fér.</i>   |                                 |                                       |
|       | Var. major  | Ceylan                          | — n. 3.                               |
|       | minor   |                                 |                                       |
|       | <i>SULCATA</i> <i>Lam.</i>  |                                 |                                       |
|       | <i>TRIDENS</i> <i>Drap.</i> ( <i>Chondrus</i> auct.)  |                                 |                                       |
|       | Var. magna, dentibus 3. (var. <i>eximia</i> Rossm.)   | It. bor.                        | R. I. n. 308.                         |
|       | media, — 2. ( <i>Chondrus bidens</i> Jan)   | Sicilia                         |                                       |
|       | minor, — 3. ( — <i>microstoma</i> Andr.)  | It. bor. Galitiae               | — n. 53.<br>— n. 324.                 |
|       | <i>TRPLICATA</i> <i>Stud.</i> ( <i>P. tridentalis</i> Mich.)  | Helvetia                        |                                       |
|       | Var. dealbata   |                                 |                                       |
|       | rubiginea   |                                 |                                       |
|       | <i>UMBILICATA</i> <i>Drap.</i>  | It. b., Dalm., Gallia           | — n. 327.                             |
|       | <i>UVA</i> <i>Lam.</i>  | Antillæ                         | L. H. n. 2.                           |
|       | Var. major, elongata  |                                 |                                       |
|       | — , abreviata   |                                 |                                       |
|       | minor,  |                                 |                                       |
| 50    | <i>VARIABILIS</i> <i>Drap.</i> ( <i>Torquilla</i> auct.)  | Gallia                          | R. I. n. 309.                         |
|       | <i>VENETZIA</i> <i>Charp.</i> ( <i>Vertigo</i> auct.)   | Helvetia                        | — n. 630. Vertigo                     |
|       | <i>ZEBRA</i> <i>Spix</i>  | Brasilia                        | L. H. n. 46.                          |
|       | <i>MEGASPIRA</i> <i>ELATIOR</i> —   | —                               | — n. 53. Pupa                         |
|       | <i>BALEA</i> <i>FRAGILIS</i> <i>Stud.</i>   | It. bor.                        | R. I. n. 656.                         |
|       | <i>TORNATELLINA</i> <i>FÉRUSSACI</i> <i>Peiff.</i> L. ( <i>Hel. S. g. Cochlic. unilamellata</i> Fér.) | Bahia                           | Pf. S. s. II. p. 150.                 |
|       | <i>TROCHLEARIS</i> <i>Beck</i>  | Ins. Fernandez                  | — p. 65. n. 235.                      |
|       | <i>SUCCINEA</i> <i>AMPHIBIA</i> <i>Drap.</i>  | It. bor.                        | R. I. n. 48.                          |
|       | Var. magna  |                                 |                                       |
|       | media, elongata   | —                               |                                       |
|       | parva, — (var. <i>italica</i> Jan)  | —                               |                                       |
|       | taurica Zieg.   | Tauria                          |                                       |
|       | <i>ATROVIRENS</i> <i>Moric.</i> ( <i>Hel. S. g. Cochlohydra</i> Moric.)                               | Bahia                           | Mor. C. B. n. 4. tab. 2. f. 1.        |
|       | <i>BRODERIPHI</i> <i>Sow.</i> ( <i>Suc. Broderipii</i> Pschl. L.)                                     | Chili                           | L. H. n. 37. Bulimus                  |
|       | <i>GALLINA-SULTANA</i> <i>Lam.</i>  | Cajenna                         | — n. 3. —                             |
|       | <i>MORICANDI</i> <i>Pfeiff.</i> L. ( <i>B. pseudosuccineus</i> Lam.)                                  | Bahia                           | — n. 69. —                            |
|       | <i>OBLONGA</i> <i>Drap.</i>   | Germania                        | R. I. n. 47.                          |
|       | <i>SULCULOSA</i> <i>Fér.</i> ( <i>Suc. membranacea</i> Mich.)   | Bahia                           | F. H. tab. 11. A. f. 6.               |
|       | <i>UNGUIS</i> — ( <i>Hel. S. g. Cochlohydra</i> Moric.)   | —                               | Mor. C. B. n. 4.                      |
|       | <i>ACICULA</i> <i>Brug.</i>   | It. bor.                        | R. I. n. 638.                         |
|       | <i>BICARINATA</i> <i>Lam.</i>   | Africa                          | L. H. n. 6.                           |

| GENUS       | SPECIES ED VARIETATES   | PATRIA  | ILLUSTRAT.   |
|-------------|---|---|--|
| ACHATINA    | <i>CHEMNITIANA</i> Pfeiff. L.<br>( <i>Hel. S. g. Cochlostyla</i> Fér.; <i>Bul. undatus</i> Lam.)<br>Var. dealbata<br>dilute flammulata , fasc. 3. continua<br>flammulata , — interruptis<br>flammulata latiss. 5-angulatis ( <i>Bul. zig-zag</i> Lam.)<br>— frequent. — ( — var.)<br>— cerebr. acute-5-angulatis<br>— — linearibus ( <i>Cochl. princeps</i> Fér.) | Madagascaria  | L. H. n. 8. Bulimus  |
|             |   |   | — n. 4. —  |
|             | <i>COLUMNARIS</i> Lam.  | Guinea  | F. H. tab. 111. f. 3-6.  |
|             | <i>FASCIATA</i> Müll.<br>( <i>Hel. S. g. Cochlitoma</i> Fér.; <i>Ach. vexillum</i> Lam.)<br>Var. alba<br>transverse fuscocoriata, in area grisea<br>interrupte fasciata — flava<br>multifasciata — violacea<br>zonis 2. lat., obscuris, — —   | Cuba<br>Ind. occid.<br>Cuba<br>Ind. occid.<br>—<br>Ile-de-France                  | L. H. n. 20.<br>— n. 10.   |
|             | <i>FULICA</i> Fér. ( <i>Ach. mauritanica</i> Lam.)<br>Var. columella recta<br>— intorta   |   | F. H. tab. 121. f. 8.<br>Kust. I. 15. tab. 7. f. 1-5   |
|             | <i>HOHENWARTI</i> Rossm. ( <i>Columna aciculoides</i> Jan)  | It. hor.  | L. H. n. 7.  |
|             | <i>LUBRICA</i> Brug.<br>Var. elongata ( <i>Columna longula</i> Jan)<br>brevis, major<br>— minor ( <i>Ach. lubricella</i> Z.)  | Illyria<br>Germania<br>It. hor.<br>Antille, Guadalup.                             | R. I. n. 637.<br>— n. 45.  |
| 10          | <i>OCTONA</i> Brug.<br>PERDIX Lam.<br>PURPUREA —<br>REGINA Fér.<br>Var. dextrorsa ( <i>Ach. melastoma</i> Swains.)<br>sinistrorsa ( — perversa — )  | Jamaica<br>Bahia  | L. H. n. 27. Bulimus<br>— n. 1.<br>— n. 4.<br>— n. 31.   |
|             | <i>SILVATICA</i> Wagn.<br><i>VIRGINEA</i> Lam.  |   | — n. 63. Bulimus<br>— n. 11.   |
|             | Var. bifasciata<br>multifasciata  | Antillæ   |  |
| GLANDINA    | <i>ALGIRA</i> Brug.<br>Var. longa, levigata, tenuis<br>media, subrugata, crassula<br>( <i>H. s. g. Cochlicopa Poireti</i> Fér.)<br>inflata, — , — ( <i>Polyf. dilatatus</i> Z.)   | It. hor.<br>—   | R. I. n. 123.  |
|             | <i>CORNREA</i> . . .<br><i>FOLLICULUS</i> Lam.  | Sicilia<br>Mexico, Oaxaca<br>Italia<br>Florida<br>Grecia<br>Carinthia<br>Brasilia | .  |
| AZeca       | <i>STRIATA</i> Desh. ( <i>Ach. rosea</i> Desh. Enc. Meth.)<br><i>PUPEFORMIS</i> Cantr. ( <i>Ach. dentiens</i> Rossini.)<br><i>TRIDENS</i> Flem. ( — <i>Goodallii</i> — )  |   | L. H. n. 53. Achatina<br>R. I. n. 633.<br>— n. 654.  |
| MACRODONTES | <i>EXESUS</i> Spix<br><i>GARGANTUA</i> Fér. ( <i>Claus. Sowerbyi</i> Swains.)<br><i>INFLATUS</i> Wagn.<br><i>MAJOR</i> Kryn. ( <i>Chondrus major</i> Kryn.)<br><i>MANOELI</i> Moric.<br>Var. major<br>minor   | Bahia<br>Rossia mer.<br>Brasilia  | L. H. n. 59. Clausilia<br>— n. 53. —<br>— n. 56. Pupa<br>Kryn. B.M.T.VI. p. 591                        |
|             | <i>SIGNATUS</i> Wagn.<br><i>ANTIPERVERSA</i> Fér.   |   |  |
| CYLINDRELLA | <i>CYLINDRUS</i> Desh.<br><i>ALBESCENS</i> Z.<br><i>ALBOCINCTA</i> Pfeiff. C.<br><i>ALBOPUSTULATA</i> Jan ( <i>Cl. ornata</i> Z. var. in Rossini.)<br>Var. peristome disjuncto<br>— continuo  | Guadalupe<br>Jamaica<br>Croatia<br>Dalmatia<br>It. hor.<br>Dalmatia               | L. H. n. 71. Bulimus<br>— n. 40. Clausilia<br>— n. 56. Pupa<br>R. I. n. 236.<br>— n. 697.<br>— n. 164. |
| CLAVSILIA   | ( <i>Cl. annexa</i> Z.; <i>alboguttata</i> Parr.)   |   |  |

| GENUS   | SPECIES ET VARIETATES | PATRIA                | ILLUSTRAT.             |
|---|-----------------------|-----------------------|------------------------|
| CLAUSILIA BERGERI Mayer   |                       | Transylvania          | I. R. n. 167.          |
| BIDENS Drap.  |                       | It. bor.              | — n. 29.               |
| Var. magna  |                       |                       |                        |
| parva   |                       |                       |                        |
| BILABIATA Wagn.   |                       | Dalm., Cattaro        | — n. 177.              |
| Var. tenella  |                       |                       |                        |
| crassa  |                       |                       |                        |
| BLANDA Z.   |                       | — , Spalato           | — n. 175.              |
| BRAUNII Charp. ( <i>Cl. subrugata</i> Mke; <i>columellaris</i> Meg.)                  |                       | It. bor.              | — n. 162.              |
| Var. major ( <i>Cl. itala</i> Martens)  |                       |                       |                        |
| minor   |                       |                       |                        |
| CANALIFERA Rossm. ( <i>Cl. cerea quorund.</i> )                                       |                       | Tauria                | — n. 185.              |
| 10 CANDIDESCENTS Z. ( — <i>viduata</i> Costa)   |                       | Aprutium              | — n. 104.              |
| CANDIDALADRIS Porro   |                       | —                     | V. D. D. n. 16. p. 58. |
| CATTAROENSIS Z.   |                       | Dalmatia              | R. I. n. 106.          |
| Var. major  |                       |                       |                        |
| minor   |                       |                       |                        |
| CEERATA Rossm. ( <i>Cl. detrita</i> Z.; <i>bidens</i> var. <i>cerea</i> Mke in litt.) |                       | Buccovina             | — n. 253.              |
| Var. <i>albescens</i>   |                       |                       |                        |
| <i>brunnea</i>  |                       |                       |                        |
| CHONDRIFORMIS Jan   |                       | It. mer.              | Dc. J. C. M. n. 13-29. |
| CLAVATA Rossm. ( <i>Cl. costulata</i> Jan non Lam.; <i>lamellosa</i> Villa)           |                       | Langob., Valsasina    | R. I. n. 252.          |
| COERULEA Fér.   |                       | Peloponnesus          | — n. 99.               |
| COMENSIS Shutl. ( <i>Cl. blanda</i> Z. sec. Porro)                                    |                       | Prov. Comensis        | P. M. C. p. 70. n. 2.  |
| COMMUTATA Rossm. ( <i>Cl. diodon</i> auct. non Stud.)                                 |                       | Illyria               | R. I. n. 629.          |
| CONSPURCATA Jan   |                       | Dalmatia              | — n. 263.              |
| 20 CONTAMINATA Z.   |                       | Corcyra               | — n. 105.              |
| COSTATA —   |                       | Illyria               | — n. 181.              |
| COSTULATA Lam.  |                       | Portorico             | — n. 718.              |
| DALMATINA Partsch   |                       | Dalm., Vergoraz       | — n. 98.               |
| DUBIA Drap.   |                       | It. bor.              | — n. 479.              |
| EXARATA Z.  |                       | Dalmatia, Macarsca    | — n. 108.              |
| FILOGRANA —   |                       | Austria               | — n. 264.              |
| FIMBRIATA —   |                       | Illyria               | — n. 106.              |
| Var. <i>decolorata</i> ( <i>Cl. saturata</i> Z.)                                      |                       |                       |                        |
| castanea  |                       |                       |                        |
| FULCRATA Z.   |                       | Dalmat., Is. di Lissa | — n. 180.              |
| GIBBULA —   |                       | Dalmatia, Zara        | — n. 171.              |
| 30 GRACILICOSTA —   |                       | Tauria                | — n. 184.              |
| Var. major, elongata  |                       |                       |                        |
| — , ventricosa  |                       |                       |                        |
| minor ( <i>Cl. ravidia</i> Z.)  |                       |                       |                        |
| GRACILIS Pfeiff. C.   |                       | Styria                | — n. 489.              |
| GRAVIDULA Kryn.   |                       | Rossia mer.           | — . . . .              |
| GROHMANNI Partsch ( <i>Cl. decollata</i> Stentz)                                      |                       | Sicilia, Siracusa     | R. I. n. 160.          |
| INFFLATA Z.   |                       | —                     | — n. 250.              |
| Var. major  |                       |                       |                        |
| media   |                       |                       |                        |
| minor   |                       |                       |                        |
| IRREGULARIS Z.  |                       | Dalmatia, Ragusa      | — n. 112.              |
| LACTEA — ( <i>Cl. episcopalalis</i> Dc. I. in litt.)                                  |                       | Corcyra               | — n. 616.              |
| LACTICINA Jan   |                       | Sicilia               | — . . . .              |
| LEVISSIMA Z.  |                       | Dalmatia              | — . . . .              |
| Var. major, attenuata, elongata   |                       |                       | R. I. n. 711.          |
| — , — , abbreviata  |                       |                       |                        |
| — , inflata, elongata   |                       |                       | — n. 714.              |
| minor, —  |                       |                       | — n. 716.              |
| LATESTRIATA Charp.  |                       |                       |                        |
| 40 LEUCENSIS Villa  |                       | Lang., Valsasina      | — . . . .              |
| MACARANA Z.   |                       | Prov. Com., Lecco     | — . . . .              |
| MARGINATA Z.  |                       | Dalm., Macarsca       | R. I. n. 97.           |
|   |                       | Banat., Mehadia       | — n. 107.              |

| GENUS                      | SPECIES ET VARIETATES   | PATRIA            | ILLUSTRAT.                         |
|----------------------------|---|-------------------|------------------------------------|
| <b>CLAUSILIA</b>           |   |                   |                                    |
|                            | OBTUSA <i>Pfeiff. C.</i>  | Germania          | R. I. n. 172-185                   |
|                            | PALLENS <i>Phil. an Schacchi?</i>                                   | Napoli            | —                                  |
|                            | PAPILLARIS <i>Drap.</i>   |                   |                                    |
|                            | Var. levigata   | It. bor.          | R. I. n. 169.                      |
|                            | costellata (var. <i>virgata</i> Jan)                                | It. mer.          | — n. 170                           |
|                            | PARREYSSI <i>Z.</i>   | Moravia           | — n. 628                           |
|                            | PARVULA <i>Stud.</i> ( <i>Cl. minima</i> <i>Pfeiff. C.</i> )        | Helvetia          | — n. 428.                          |
|                            | PICLATA <i>Drap.</i>  | —                 | — n. 470                           |
|                            | PICLATULA —   | It. bor.          | — n. 471.                          |
| 50                         | RUGOSA <i>Charp.</i>  | Helvetia          | — n. 477-478                       |
|                            | SEMIRUGOSA <i>Z.</i>  | Dalm., Ragusi     | — n. 274.                          |
|                            | Var. major  |                   |                                    |
|                            | minor ( <i>Cl. pygmaea</i> <i>Z.</i> ; <i>nitida</i> <i>Müll.</i> ) |                   |                                    |
|                            | SEPTEMPLOCATA <i>Phil.</i>  | Sicilia           | P. E. M. S. tab. 8. f. 22          |
|                            | SIMILIS <i>Charp.</i>   | It. bor.          | R. I. n. 30.                       |
|                            | SOLIDA <i>Drap.</i>   | Gallia            | — n. 267.                          |
|                            | STENTZII <i>Rossm.</i>  | Tyrolium          | — n. 183.                          |
|                            | SULCOSA <i>Z.</i>   | Dalm., Ragusi     | — n. 109.                          |
|                            | SYRACUSANA <i>Phil.</i>   | Sicilia, Siracusa | — n. 233.                          |
|                            | UNGULATA <i>Z.</i> (? <i>Cl. bidens</i> var. <i>Rossm.</i> n. 461)  | Carinthia         | Pf. S. s. II. n. 280.              |
|                            | VENTRICOSA <i>Drap.</i>   | —                 | R. I. n. 276.                      |
| 60                         | VIRIDANA <i>Z.</i>  | Banatum., Mehadia | — n. 261.                          |
| — Fam.: CYCLOSTOMATA'RIA — |   |                   |                                    |
| <b>POMATIAS</b>            |   |                   |                                    |
|                            | AURITUM <i>Z.</i>   | Dalm., Cattaro    | R. I. n. 393. Cyclostoma           |
|                            | CINARESCENS <i>Rossm.</i>   | —                 | — n. 406. —                        |
|                            | CRENULATUM <i>Gray</i> ( <i>Cycl. excissilabrum</i> <i>Meg.</i> )   | Antille           | S.Th.Cycl.sp.163.tab.23.f.174.     |
|                            | DECUSSATUM <i>Lam.</i>  | Portorico         | L. II. n. 47. Cyclostoma.          |
|                            | FASCIA <i>Gray</i>  | Ind. occ.         | S.Th.Cycl.sp.164.tab.28.f.176.     |
|                            | INTERMEDIUM <i>Jan</i>  | It. mer.          | —                                  |
|                            | MACULATUM <i>Drap.</i>  |                   | R. I. n. 399-400. Cyclost.         |
|                            | Var. magna  | It. bor.          |                                    |
|                            | media   | Illyria           |                                    |
|                            | minor   | —                 |                                    |
|                            | OBSCURUM <i>Drap.</i>   | Gallia mer.       | — n. 403. Cyclost.                 |
|                            | PATULUM —   | Dalmatia          | — n. 404. Cyclost.                 |
|                            | Var. major, immaculata  |                   | — n. 405. —                        |
|                            | minor, maculata   |                   | V. D. D. p. 58. n. 19.             |
| 10                         | SCALARINUM <i>Villa</i>   | Genova; Spezia    | — p. 39. n. 20.                    |
|                            | STRIOLATUM <i>Porro</i>   | Coreyra           | R. I. n. 404. Cyclost.             |
|                            | TESELLATUM <i>Mus. Berolin.</i>                                     |                   |                                    |
|                            | Var. inornata   |                   |                                    |
|                            | fasc. 3. interruptis  |                   |                                    |
| <b>CYCLOSTOMA</b>          |   |                   |                                    |
|                            | ALBICANS <i>Sow.</i>  |                   | S.Th.Cycl.n.79.tab.26.f.112.       |
|                            | AURANTIACUM <i>Desh.</i>  |                   | — sp.56.tab.24.n.f.46.             |
|                            | AFFINE <i>Sow.</i>  |                   | — sp.22.tab.23. f. 23.             |
|                            | ASPERCLUM —   |                   | — sp. 2. tab. 23. f. 3.            |
|                            | BLANCHETIANUM <i>Moric.</i>   |                   |                                    |
|                            | BRASILIENSE <i>Sow.</i>   | Brasilia          | L. II. n. 29.                      |
|                            | CALCAREUM — ( <i>Cycl. sulcatum</i> <i>Lam.</i> var.)               | Rio Janeiro       | S. Th. Cycl. sp. 4. tab. 25. f. 7. |
|                            | CINCTUM —   |                   | — sp. 30. tab. 26. f. 113.         |
|                            | COSTULATUM <i>Z.</i>  | Ind. orient.      | — sp.107. tab. 29. f. 199.         |
|                            | Var. major, argute sulcata  | Ins. Sardinia     | R. I. n. 393.                      |
|                            | minor, parum —  | Rossia mer.       |                                    |
| 10                         | CROCEUM <i>Gmel.</i> ( <i>Cycl. flavum</i> <i>Lam.</i> )            | Portorico         | S.Th.Cycl.sp.197.tab.29.f.190.     |
|                            | CUMINGI <i>Sow.</i>   | Amer. merid.      | — sp.31.tab.24. f. 60.             |
|                            | CUVIERIANUM <i>Petit-de-la-Saussaie</i>                             |                   |                                    |
|                            | Var. major, umbilico patulo   | Madagascar        | — sp. 72. tab.50.f.210.            |
|                            | minor, — obtecto (?? <i>Cycl. Bellangeri</i> <i>Péti</i> )          | It. bor.          | R. I. n. 49.                       |
|                            | ELEGANS <i>Drap.</i>  |                   |                                    |

| GENUS  | SPECIES ET VARIETATES   | PATRIA                | ILLUSTRAT.   |
|--|---|-----------------------|--|
| CYCLOSTOMA   | Var. albina<br>rubiginea<br>lurida<br>calybea                         |                       |  |
| FERRUGINEUM Lam.   | Var. crocea<br>calybea  | Algiria               | R. I. n. 396.  |
| GIGANTEUM Gray   |   | Columbia              | S.Th. Cycl. sp. 3. tab. 3. f. 3-9.                         |
| HÆMASTOMA Grat.  |   | Madagascar            | Gr. M. 1341. n. 49. tab. 5. f. 3.                          |
| INTERRUPTUM Lam.   | Var. dealbata   |                       | S.Th. Cycl. sp. 141. tab. 28. f. 152.                      |
| LISTERI Gray   |   | Porto Maurizio        | — sp. 20. tab. 23. f. 22.                                  |
| LUCIDUM Lowe   |   | Madeira               | — sp. 19. tab. 26. f. 20.                                  |
| 20 NATICOIDES Recluz   |   | Ins. Socotra          | — sp. 78. tab. 26. f. 108.                                 |
| ORSOLETUM Lam. ( <i>Cycl. madagascariense</i> Gray)                  |   | Madagascar            | — sp. 88. tab. 27. f. 124.                                 |
| SAGRA D'Orb. ( <i>Cycl. Maogani</i> Gould; <i>pictum</i> Pfeiff. L.) | Cuba  |                       | — sp. 166. tab. 51. f. 179.                                |
| SEMISULCatum Sow.  |   |                       | — sp. 92. tab. 23. f. 99.                                  |
| SIMILE Gray  |   | Ins. mar. medit.      | — sp. 57. tab. 24. f. 48.                                  |
| SPIRACULUM Sow. (Gen. <i>Spiraculum quorund.</i> )                   |   | India                 | — sp. 89. tab. 51. f. 270.                                 |
| SULCATUM Drap.   | Var. rosacea<br>dealbata  | It. mer.              | R. I. n. 394.  |
| TIGRINUM Sow.  | Var. major, castaneo-flamm., intus dealbata<br>minor, omnino castanea | Ins. Philipp.         | S.Th. Cycl. sp. 100. tab. 29. f. 101.                      |
| TRANSLUCIDUM Sow.  |   | Amer. bor.            | — sp. 46. tab. 23. f. 4.                                   |
| TRUNCATUM Mus. Berolin.  |   | Mexico                | R. I. n. 397.  |
| 30 UMICARINATUM Lam.   |   | Madagascar            | S.Th. Cycl. sp. 84. tab. 26. f. 119.                       |
| VOLVULUS Müll.   | Var. major, levigata, labro producto<br>minor, sulculosa, — simplici  | Amer. centralis       | — sp. 89. tab. 26. f. 126.<br>Reeve VIII. tab. 138. f. 24. |
| WOLTZIANUM Mich.   | Var. albida<br>livida   | Algiria, Oran.        | T. M. A. p. 35. n. 1.                                      |
| PUPINA   | NUÑEZII Grat. ( <i>Moulinsia</i> Grat.)                               | Manilla               | Grat. M. 1341. p. 44.                                      |
| HELICINA   | AGLUTINANS Sow.   |                       | S.Th. Helic. sp. 32. tab. 2. f. 35.                        |
|  | Var. omnino flava   | Ins. Philipp.         | — sp. 58. tab. 5. f. 127.                                  |
|  | ABELIANA Roissy   | Texas                 | — sp. 5. tab. 4. f. 44.                                    |
|  | AUREOLA Gray  | Jamaica               | — sp. 51. tab. 2. f. 88.                                   |
|  | CAROCOLLA Moric.  | Brasilia              | — sp. 26. tab. 2. f. 72.                                   |
|  | NERITELLA Lam.  | Ind. occid.           | — sp. 18. tab. 1. f. 45.                                   |
|  | PULCHELLA Gray  |                       |  |
|  | Var. pallida  |                       |  |
|  | ROTELLA Sow.  |                       | — sp. 57. tab. 3. f. 133.                                  |
|  | Var. albicans   |                       |  |
|  | SOLIDULA Gray   |                       | — sp. 7. tab. 2. f. 32.                                    |
|  | Var. flava  |                       |  |
|  | VARIABILIS Guilding   | Brasilia              | — sp. 23. tab. 2. f. 37.                                   |
|  | Var. zonata   |                       |  |
| 10 PUPULA  | UNIFASCIA Grav.   | Mexico                | — sp. 74. tab. 1. f. 21.                                   |
|  | LINEATA Drap. ( <i>Cyclost. lineatum</i> Porro)                       | It. b., Pr. Comens.   | R. I. n. 408. Carychium                                    |
|  | SPECTABILIS Rossm.  | Carniola              | — n. 269. —  |
| CHORISTOMA   | TRUNCATCLUM Drap.   | Dalm.; Ins. Sardiniae | n. 407. Cyclostoma   |
|  | Var. costulata, major ( <i>Truncatella costulata</i> Risso)           |                       |  |
|  | — , minor ( )   |                       |  |
|  | levigata, major ( — levigata Risso)                                   |                       |  |
|  | — , minor ( — )   |                       |  |

| GENUS                   | SPECIES ET VARIETATES  | PATRIA             | ILLUSTRAT.                     |
|-------------------------|--|--------------------|--------------------------------|
| — Fam.: AURICULAE'INA — |  |                    |                                |
| SCARABUS                | IMBRIUM Montfort ( <i>Auric. scarabaeus</i> Lam.)                  | Ind. or., Moluc.   | L. H. n. 6. Auricula           |
|                         | PLICATUS Fér.  | Pondichery         | — n. 30. —                     |
| AURICULA                | ANGYSTOMA Desh.  | ...                | — n. 49.                       |
|                         | BIDENTATA Say  | Ohio               | Küst. I. 16, tab. 6, f. 7-9.   |
|                         | CONIFORMIS Lam.  | Antillæ            | L. H. n. 42.                   |
|                         | Var. major   |                    |                                |
|                         | minor  |                    |                                |
|                         | FIRMINI Payr.  | Ins. Sardiniae     | Küst. I. 16, tab. 5, f. 14-15  |
|                         | FLAVA Gmel. ( <i>Auric. monile</i> Lam.)                           | Antille            | L. H. n. 46.                   |
|                         | JUDE Lam.  | Ind. orient.       | — n. 44.                       |
|                         | KÜSTERII Krauss  | Cajenna            | — n. 2.                        |
|                         | Var. obscurata   |                    | Küst. I. 16, tab. 4, f. 10-15. |
|                         | multifasciata  |                    |                                |
|                         | flavescens   |                    |                                |
|                         | LUTEA Quoy   | Ins. Vanikoro      | L. H. n. 27.                   |
|                         | Var. monocroma   |                    |                                |
|                         | præusta  |                    |                                |
|                         | MIDE Lam.  | Ind. or., Moluccæ  | — n. 4.                        |
| 10                      | MUSTELLINA Desh.   | Nova Zeelandia     | — n. 22.                       |
|                         | Var. fascis 3.   |                    |                                |
|                         | — 3.   |                    |                                |
|                         | MYOSOTIS Drap.   | Dalm., Gallia mer. | D. H. n. 1, tab. 5, f. 16-17.  |
|                         | PERSONATA Mich.  | Gallia, Britannia  | M. C. n. 2, tab. 43, f. 43.    |
|                         | PUSILLA Gmel. ( <i>Auric. nitens</i> Lam.)                         | Guadalupa          | L. H. n. 43. Auricula          |
|                         | Var. crocea  |                    |                                |
|                         | picea  |                    |                                |
|                         | STAGNALIS D'Orb.   | ...                | Reeve VIII, tab. 187, f. 9.    |
|                         | TRIPLOCATA Anton   | ...                | Küst. I. 16, tab. 3, f. 3-5.   |
|                         | DOMBEIANA Lam.   | Chili              | L. H. n. 44. Auricula          |
|                         | Var. major, fasc. transversis 4, fusco-maculatis                   |                    |                                |
|                         | — , strigis 4, cont. fasciata (var. <i>fluctuosa</i> Gray)         |                    |                                |
|                         | minor, (var. <i>fluvialis</i> Lesson)                              |                    |                                |
|                         | PUELCA D'Orb.  | Valparaiso         | ...                            |
| — Fam.: LIMNAE'INA —    |  |                    |                                |
| LIMNEUS                 | AURICULARIUS Drap.   | R. L. n. 33.       |                                |
|                         | Var. major, spira prominula ( <i>Gulnaria auricul.</i> Hartm.)     | H. G. tab. 46.     |                                |
|                         | — , — breviuscula ( — ampla — )                                    | — n. 47.           |                                |
|                         | minor, — brevissima ( — retusa — )                                 |                    |                                |
|                         | INTERMEDIUS Mich.  | Helv., Zürich      |                                |
|                         | LEUCOSTOMA Poiret ( <i>L. elongatus</i> Drap.)                     | Gallia, Lyon       | M. C. n. 5, tab. 16, f. 17.    |
|                         | MINUTUS Drap.  | —                  | R. L. n. 38.                   |
|                         | Var. major   |                    | — n. 37.                       |
|                         | media  | It. bor.           |                                |
|                         | minor  | Germania           |                                |
|                         | OVALIS Sow.  | Bengala            |                                |
|                         | OVATUS Drap.   |                    | R. L. n. 36.                   |
|                         | Var. ovoidea ( <i>Gulnaria ovum</i> Hartm.)                        | Helv., Zürich      |                                |
|                         | tumida, apice productiusculo                                       | Lac de Costance    | H. G. p. 72, tab. 19.          |
|                         | ( <i>L. Hartmanni</i> Charp.; <i>Guln. Hartmanni</i> Hartm.)       | Zürich             |                                |
|                         | — , apice mamillare ( <i>Guln. bulla</i> Hartm.)                   | Helvetia           |                                |
|                         | — , — compresso ( — rivalis — )                                    | It. bor.           |                                |
|                         | PALUSTRIS Müll.  |                    | R. L. n. 32.                   |
|                         | Var. major, elongata ( <i>L. rusticus</i> Z.; <i>corvus</i> Müll.) | Ilyria             |                                |
|                         | — , abbreviata ( — <i>obscurus</i> Z.)                             | Parma              | — n. 31.                       |
|                         | parva ( <i>L. fuscus</i> Pfeift. C.)                               | Bucovina; Germ.    | — n. 34.                       |
|                         | PEREGER Drap.  | ...                |                                |

| GENUS                       | SPECIES ET VARIETATES  | PATRIA               | ILLUSTRAT.                      |
|-----------------------------|--|----------------------|---------------------------------|
| LIMNEUS                     | Var. tenuis , globulosa , sutura superf. , labio dupl. <i>Helvetia</i><br>( <i>L. labrosus</i> Hartm.)<br>— , acuta , — , — — , <i>Zürich</i><br>— , — , — , — simplici —<br>( <i>L. paludorum</i> Hartm.)<br>— , elongatula , — profundiss. , — <i>M. Cervino</i><br>— , — , — superficial. , — <i>Helvetia</i><br>( <i>L. glabratus</i> Hartm.)<br>crassula, — , — , — dupl. <i>Gall., Haut-Alp.</i> <i>M. C. n. c. tab. 16. f. 16.</i><br>( <i>L. marginatus</i> Mich.)<br>— , elongata , — prof. , — simplici <i>Helv., Zürich</i><br>( <i>L. excerptus</i> Hartm.)<br>— , producta , — superficial. , — — , <i>Oerlicher</i><br>( <i>L. disjunctus</i> Mouson; <i>cinctus</i> Troschel) |                      | H. G. p. 78.                    |
| RUFESCENS Gray              | Var. elongata , major<br>— , minor<br>abbreviata   | Calcuta              | Reeve VIII. tab. 191. f. 2      |
| 10 STAGNALIS Drap.          |  |                      | R. I. n. 49.                    |
|                             | Var. major , spira attenuata ( <i>Stagnicola fragilis</i> Hartm.) <i>Helv., Lac. Klauen</i><br>— , — tumida , elongata <i>It. bor.</i><br>— , — , brevi ( <i>L. lacustris</i> Stud.) <i>Helvetia</i><br>minor , elongata ( <i>L. longulus</i> Parr.) <i>Dalmatia</i><br>— , abbreviata , apice nigro ( <i>L. bicolor</i> Z.) <i>Germania</i><br><i>Ins. Timor</i> . . . . .  |                      |                                 |
| TIMORIENSIS ....            |  |                      |                                 |
| TRUNCATUS Goupi             |  |                      |                                 |
|                             | Var. major<br>minor  | Gallia, Auch         | G. M. S. p. 64. tab. 2. f. 1-3. |
| UMBROSUS Say                |  | Ohio                 | Say A. Conc. tab. 13. f. 1.     |
| VULGARIS Pfeiff. C.         |  | It. bor.. Austria    | R. I. n. 33.                    |
| AMPHIPEPLÆA GLUTINOSA Müll. |  | Leipzig              | — n. 48.                        |
| PHYSA AUSTRALIS Koch.       |  | Australia            | Küst. I. 17. tab. 1. f. 18-17.  |
|                             | ACUTA Drap.  | It. bor.             | L. H. n. 0.                     |
|                             | CASTANEA Lam.  | Gallia , Garonne     | — n. 1.                         |
|                             | FONTINALIS Drap.   | It. bor.             | — n. 2.                         |
|                             | HETEROSTROPHA Say  | Amer. bor.           | — n. 7.                         |
|                             | HYPNORUM Drap.   | It. bor.             | — n. 3.                         |
|                             | PERUVIANA Gray   | Peruvia, Lima        | — n. 5.                         |
|                             | Var. major<br>minor  |                      |                                 |
| ANCYLUS                     | CAPULOIDES Jan   | Pr. Comensis         | P. M. C. n. 1. tab. 1. f. 7.    |
|                             | FLUVIATILIS Müll.  | It. bor.. Maestrich. | D. II. n. 2. tab. 2. f. 25.     |
|                             | LACUSTRIS —  | It. bor.             | — n. 1. tab. 2. f. 25.          |
| PLANORBIS                   | STRIATUS Quoy et Gaymard   | Lusitania            | M. M. P. n. 2.                  |
|                             | ACIEN Meg.   | Milano               | . . . . .                       |
|                             | ALBUS Müll. ( <i>Pl. hispidus</i> Drap.)   | Gallia, Auch         | D. II. n. 5. tab. 41. f. 43.    |
|                             | BICARINATUS Say  | Ohio                 | Sow. G. of S. f. 4.             |
|                             | CARINATUS Drap.  | It. bor.             | R. I. n. 60.                    |
|                             | COMPRESSUS Mich.   | Gallia, Orange       | M. C. n. 8. tab. 16. f. 7.      |
|                             | CONTORTUS Müll.  | Helvetia             | R. I. n. 117.                   |
|                             | CORNEUS Drap.  |                      | — n. 113.                       |
|                             | Var. malleata  | It. bor.             |                                 |
|                             | rugosa   | —                    |                                 |
|                             | lävigata   | — . Austria          |                                 |
|                             | CORPULENTUS Say  | Stati Uniti          | . . . . .                       |
|                             | DEFORMIS Fér. (? <i>Pl. devians</i> Porro)   | Helv. Lac de Cost.   | L. H. n. 6.                     |
| 10                          | LUGUBRIS Wagn. ( <i>Pl. guadalupensis</i> Sow.)  | Cajenna              | — n. 14.                        |
|                             | IMBRICATUS Müll.   | Germania             | D. II. n. 4. tab. 1. f. 49.     |
|                             | LEUCOSTOMA Mich.   | Gallia               | R. I. n. 62.                    |

| GENUS                   | SPECIES ET VARIETATES   | PATRIA                           | ILLUSTRAT.   |
|-------------------------|---|----------------------------------|--|
| PLANORBIS               | MARGINATUS Drap.<br>Var. carina acuta ( <i>Pl. dubius</i> Hartm.)<br>— obtusa (var. <i>submarginatus</i> Jan) | It. bor.<br>Helvetia<br>It. bor. | R. I. n. 39.<br>H. G. tab. 32.<br>P. M. C. n. 2, var. a. |
|                         | OLIVACEUS Wagn. ( <i>Pl. ferrugineus</i> Spix)  | Bahia                            | L. H. n. 13.   |
| PLANISSIMUS Andr.       |   | Volhynnia                        |  |
| SPIORBIS Müll.          |   | It. bor.                         | R. I. n. 65.   |
| TENAGOPHILUS D'Orb.     |   | Stati Uniti                      |  |
| TRIVOLVIS Say           |   | Texas                            | Say A. Conc. tab. 31, f. 2                               |
| VORTEX Müll.            |   | Austria                          | R. I. n. 91.   |
| SEGMENTINA NITIDA Müll. |   | It. bor., Pavia                  | — n. 114   |

### Ordo: PECTINIBRANCHIATA

#### — Fam.: PERISTOMATA —

|                  |   |  |   |
|------------------|---|--|---|
| AMPULLARIA       | CANALICULATA Lam.<br>CINCTA Jan<br>CORNU-ARIETIS Sow.<br>CRASSA Swains. ( <i>Amp. Olivieri</i> Desh. Enc. Meth.)<br>DECUSSETA Moric.<br>FASCIATA Lam. non Swains. ( <i>Amp. ampullacea</i> Fér.)<br>GLAUCIA Gmel. ( <i>Amp. effusa</i> Lam.)<br>GUINAICA Lam.<br>INTORTA —<br>Var. inornata<br>bifasciata | Buenos-Aires<br>Jamaica<br>Brasilia<br>Bahia<br>Brasilia<br>Nova Holl.<br>Ind. occid.<br>Guinea<br>Egyptum | L. H. n. 4.<br>De. J. C. M. n. 25-3<br>L. H. n. 1. Planorbis<br>— n. 23.<br>— n. 23.<br>— n. 3.<br>— n. 8.<br>— n. 6.<br>— n. 10. |
| 10               | LINEATA Wagn. ( <i>Amp. fasciata</i> Swains non Lam.)<br>Var. crassa, distincte fasciata<br>tenuis, fasc. oblitteratis  | Bahia  | — n. 24.  |
| PALUDINOIDES Jan |   |  |   |
| AMPHIBOLA        | AVELLANA Quoy ( <i>Amphib. australis</i> Schum.)  | Amer. mer.<br>Nova Zeelandia   | De. J. C. M. n. 25-3.   |
| HYDROCENA        | SYRKI Rossini. ( <i>Paludina</i> Rossini.)  | Cattaro<br>Helv., Brienz   | L. H. n. 9. Ampullaria  |
| VALVATA          | ALPESTRIS Shult.<br>DEPRESSA Pfeiff. C.<br>GENUINA Z. (? <i>Cyclost. translucidum</i> Sow.)<br>PISCINALIS Fér. ( <i>Valv. obtusa</i> Pfeiff. C.)  | It. bor.<br>Martinica<br>It. bor., German.   | L. H. n. 4.<br>M. keZ. Mal. 1843, p. 128.<br>L. H. n. 1, tab. 1, f. 51.<br>D. H. n. 2, p. 41.                                     |
| PALUDINA         | PLANORBIS Drap.<br>PRASINA Kokeil<br>ABREVIATA Mich.<br>ACHATINA Brug.<br>Var. brevis<br>elongata (var. <i>pyramidalis</i> Jan)   | Carniola<br>Gallia, Ferney   |   |
|                  | ACUTA Drap.   | It. bor.<br>Venezia, Gallia, Oran  | P. M. C. n. 1, var. c.  |
|                  | ATRA Jan ( <i>Cyclostoma</i> Drap.)   | Lago di Garda  | { D. H. n. 13, tab. 1, f. 23.<br>De. J. C. M. n. 26-2.  |
|                  | Var. fasciata<br>omnino fusca   |  |   |
|                  | BALTHICA Nilss.   | Germania   | N. M. S. n. 5, p. 91.   |
|                  | BENGALENSIS Lam.  | Bengala  | L. H. n. 3.   |
|                  | BOISSIERI Charp. ( <i>Pal. siciliana</i> Z.)  | Roma   |   |
|                  | BULIMOIDES Olivier  | Egyptum  | L. H. n. 9.   |
|                  | GARNATA Swains.   | Japponia   |   |
| 10               | CINENSIS ...  | Sinæ   |   |
|                  | DECISA Say  | Ohio   | M.P.D. n. 10, tab. 23, f. 51  |
|                  | EXPANSILABRIS Z. ( <i>Pal. cyclostomoides</i> Parr.)  | Ragusi   |   |
|                  | FERRUGINEA Jan ( — rubra Parr.; rubens M. ke)   | Sicil., Dalm., Alban., Buccov., Balthico   | { De. J. C. M. n. 26-8.   |
|                  | FERUSSINA Mich.   | Gall., Bordeaux  | M. C. n. 6, tab. 13, f. 36  |
|                  | FLUMINENSIS Lang  | It. bor.   |   |
|                  | GIBBA Drap. ( <i>Cyclostoma</i> Drap.)  | Gall., Montpellier   | D. H. n. 11.  |

| GENUS       | SPECIES ET VARIETATES  | PATRIA  | ILLUSTRAT.  |
|-------------|--|---|---|
| PALUDINA    | GRANULUM <i>Villa</i><br>HYPANICA <i>Andr.</i><br>IDRIA <i>Fér.</i> ( <i>Pal. porata</i> M.Ke.)  | Ins. Sardinie<br>Gallia, Rossia m.<br>Croatia   | V. D. D. n. 26. p. 60.<br>M.P.D. n. 22. p. 26. f. 1-2<br>Journ.A.N.Sc.V.II.p.174  |
| 20          | INTEGRA <i>Say</i><br>JEVERENSIS <i>Meg.</i><br>MARGINATA <i>Mich.</i><br>MULTICARINATA <i>Caillaud</i><br>OLIVACEA <i>Sow.</i><br>PONDEROSA <i>Say</i><br>SIMILE <i>Drap.</i> ( <i>Cyclostoma</i> <i>Drap.</i> )<br>Var. major<br>minor<br>SOLIDA <i>Say</i><br>SUBCARINATA —<br>TENTACULATA <i>L.</i> ( <i>Pal. impura</i> Lam., <i>Drap.</i> ecc.)<br>Var. globularis, maxima ( <i>Pal. ruditus</i> Z.)<br>—, major (— <i>Villee Sandri</i> )<br>—, media<br>—, minor<br>elongata ( <i>Pal. elevata</i> Kryn.; <i>elongata</i> Z.)                                      | Ohio<br>Westfalia<br>Gall., Orange<br>Syria<br>Nova Holl.<br>Ohio<br>Gall., Montpellier<br>Roma<br>Amer. bor.<br>Ohio<br>Dalmatia<br>It. bor.<br>—<br>—<br>Rossia m.; Tauria<br>Gall., Boulogne | Journ.A.N.Sc.V.II.p.174<br>M. C. n. 41. tab. 43. f. 58.<br>C. V. M. tab. 60. f. 6.<br>Reeve VII. tab. 197. f. 3.<br>L. H. n. 2.<br>D. H. n. 4. tab. 1. f. 13.<br>L. H. n. 3.<br>M. P. D. tab. 26. f. 17.<br>L. H. n. 3. |
| 30          | THERMALIS ( <i>Cycl. anatinum</i> <i>Drap.</i> ; <i>Pal. muriatica</i> Lam.)<br>UNICOLOR <i>Lam.</i><br>Var. major<br>minor<br>VIVIPARA <i>Drap.</i><br>Var. maxima, unicolorata, sutura profundissima<br>( <i>Pal. inflata</i> <i>Villa</i> )<br>magna, —, sut. minus prof.<br>media, —, —<br>—, subfasciata, —<br>—, fasciata, —<br>parva, unicolorata, —  | Prov. Comensis<br>Gall., Orange<br>—<br>Suecia<br>It.bor., Lago d'Orta<br>Germania<br>Calcuta<br>Anglia litor.<br>It. bor.<br>Styria  | R. I. n. 66.<br>P. M. C. tab. 2. f. 10.<br>—<br>Bengala<br>—. Egypt.<br>R. I. n. 66.<br>M.P.D. n. 21. tab. 23. f. 25.<br>Payr. M. C. p. 24.<br>M.P.D. n. 27. tab. 28. f. 11.  |
| ASSIMINEA   | ?FRANCOI <i>Gray</i><br>GRAYANA <i>Leach</i> ( <i>Paludina</i> <i>Mich.</i> )  |   |   |
| MELARAPHA   | GLABRATA <i>Meg.</i> ( <i>Litorina</i> <i>Basterotii</i> Payr.)  |   |   |
| LITHOCLYPUS | NATICOIDES <i>Fér.</i><br>Var. grisea major<br>— media<br>— minor<br>fusca — ( <i>Lith. fuscus</i> Z.)   |   |   |
| MELANIA     | AMARULA <i>Lam.</i><br>ATERIMA <i>Jan</i><br>ATRA <i>Richard</i> ( <i>Melania truncata</i> Lam.)<br>AURITA <i>Lam.</i><br>CANALICULATA <i>Say</i><br>DECOLLATA <i>Lam.</i><br>FASCIOLATA <i>Olivier</i><br>GRANIFERA <i>Lam.</i><br>HOLLANDRI <i>Fér.</i><br>Var. major, costata et tuberc., albida fasciata<br>(var. <i>elegans</i> Z.)<br>media, —, —, —<br>—, (var. <i>elegans</i> Z.)<br>—, tantum costata, —, —<br>( <i>Melania costulata</i> Stenz)<br>—, levigata, obscura<br>(var. <i>africana</i> Z.)<br>minor, —, albida fasciata<br>( <i>Melania agnata</i> Z.) | Indiae orient.<br>Amer. mer.<br>Ins. Bourbon<br>Africa<br>Ceylan<br>Gujana<br>Alessandria<br>Ins. Timor.<br>Carniola  | L. H. n. 10.<br>Do. J. C. M. 27-10.<br>L. H. n. 2.<br>— n. 5. Pyrena<br>Journ.A.N.Sc.V.II.p.174.<br>L. H. n. 9.<br>— n. 16.<br>— n. 15.<br>R. I. n. 663.<br>— n. 662.<br>— n. 663.<br>— n. 667.                         |

— Fam.: MELANIAE'INA —

| GENUS  | SPECIES ET VARIETATES | PATRIA            | ILLUSTRAT.                      |
|--|-----------------------|-------------------|---------------------------------|
| MELANIA 10 INQUINATA Jan   |                       | Martinica         | De. J. C. M. n. 27-8.           |
| LIGATA —   |                       | Amer. bor.        | — n. 27-9.                      |
| SPINULOSA Lam.   |                       | Ins. Timor.       | L. H. n. 42.                    |
| SUBLATA — non Sow.   |                       | Indie orient.     | — n. 6.                         |
| TUBERCULATA Müll. ( <i>Mel. virgulata</i> Fér.)                            |                       | Ile-de-France     | Ph. Ab. und B. fasc. t. tab. t. |
| VIRGINICA Say  |                       | Pensylvania       | M. P. D. n. 25, tab. 27, f. 25. |
| 10 SPINOSA Lea   |                       | Tenessee          | Desh. E. M. n. 42, Melan.       |
| MELANOPSIS ACICULARIS Fér.   |                       | Germania          | R. L. n. 673.                   |
| Var. major ( <i>Melpsis acicularis</i> Pleissl. C.)                        |                       |                   | — n. 672.                       |
| minor, altra ( — <i>Audebartii</i> Prevost)                                |                       | Ins. Moluc.       | L. H. n. 4. Pyrena              |
| — cornea ( — <i>cornea</i> Meg.)   |                       | Hispania, Sevilla | R. L. n. 678.                   |
| ATRA L. ( <i>Pyrena terebralis</i> Lam.)                                   |                       | —                 | L. H. n. 7.                     |
| COSTATA Fér.   |                       | Madagascar        | — n. 2. Pyrena                  |
| DUFOURI —  |                       | Nova Holl.        |                                 |
| FLUMINEA Desh. ( <i>Pyrena spinosa</i> Lam.)                               |                       | Amer. mer.        | De. J. C. M. n. 28-3.           |
| FULMINANS Born   |                       | Jamaica           |                                 |
| OLIVA Jan  |                       | Nova Holl.        |                                 |
| PLANA — ( <i>Pyrena plana</i> Jan)   |                       | Prov. Mantua      | R. L. n. 681. Melania           |
| TACHITENSIS Fér.?  |                       |                   |                                 |
| PYRGULA ANNULATA Jan ( <i>Mel. italicica</i> Meg.; <i>helvetica</i> Mich.) |                       |                   |                                 |

— Fam. : NERITAE'INA —

|  |   |                                       |                             |
|--|---|---------------------------------------|-----------------------------|
| NERITINA   | BREVI-SPINA Lam.  | Ins. Timor.                           | L. H. n. 9.                 |
|  | CORONA L.   | Ile-de-France                         | — n. 8.                     |
|  | Var. alra<br>fasciata   |                                       |                             |
| DALMATINA Z.                                       |   | Dalmatia                              |                             |
|  | Var. nigrescens<br>ornata   |                                       |                             |
| DELINATEA Boubee ( <i>Ner. lacustris</i> Meg.)     |   | Antilke                               |                             |
| FLUVIATILIS L.                                     |   |                                       | L. H. n. 49.                |
|  | Var. alra (var. <i>dendriticata</i> Jan)<br>fusca, lineolis albis aspersa ( <i>Ner. croatica</i> Parr.)<br>—, trifasciata et reticulata ( — <i>Prevostiana</i> Z.)<br>—, maculis albis, minutis, frequentibus aspersa<br>dealbata, intus flavida ( <i>Ner. crysostoma</i> Küster) | It. bor.<br>Croatia<br>It. bor., Oran | M. P. D. n. 28.             |
| FALLAX Jan   |   | Dalmatia                              |                             |
| GRANOSA Sow.                                       |   | Ins. Sandwich                         | L. H. n. 29.                |
| INTEXTA Villa                                      |   | Lago di Garda                         | V. D. D. n. 28, p. 60.      |
| LACUSTRIS Jan (S. g. <i>Nereina lacustris</i> Jan) |   | Brasilia                              | De. J. C. M. n. 31 f. 5-13. |
| 10 LATISSIMA Brod.                                 |   | Panama                                | L. H. n. 26.                |
| MELEAGRIS Lam.                                     |   | S. Domingo                            | — n. 47.                    |
| MERIDIONALIS Parr.? Philippi                       |   | Sicilia                               | Ph. E. M. S. tab. 9, f. 15. |
| NIGRITA Z.   |   | Nova Holl.                            |                             |
| PICTA Sow. non Stenz                               |   | Panama                                | L. H. n. 40.                |
| PULLIGERA Lam.                                     |   | Ins. Moluc.                           | — n. 2.                     |
| PUNCTATA Fér.                                      |   | Martinica                             |                             |
| PUNCTULATA Lam.                                    |   | Guadalupa                             | L. H. n. 32                 |
| PUPA L.  |   | Jamaica                               | — n. 39.                    |
| PUSTULATA Porro                                    |   | Pisa in Thermis                       |                             |
| 20 RETICULATA Jan non Sow.                         |   | Amer. mer.                            | De. J. C. M. n. 31-2.       |
| RIVALIS Z.   |   | Ins. Joniae                           |                             |
| SERRATILINEA Z.                                    |   |                                       |                             |
| Var. elongata ( <i>Ner. danubialis</i> Z.)         |   | It. bor., Austria                     | R. L. n. 120                |
| globulosa ( — <i>serratilinea</i> — )              |   |                                       | — n. 121.                   |
| subangulata ( — <i>stragulata</i> Meg.)            |   |                                       |                             |
| angulata ( — <i>carinata</i> Kokeil)               |   |                                       |                             |
| SMITHII Gray                                       |   | Calcuta                               | L. H. n. 36.                |
| SULTANA Jan  |   |                                       |                             |
| TRANSVERSALIS Z. ( <i>Ner. radiata</i> Lang)       |   | Hungaria                              | R. L. n. 122                |

| GENUS     | SPECIES ET VARIETATES                            | PATRIA      | ILLUSTRAT.                   |
|-----------|--|-------------|------------------------------|
| NERITINA  | VIOLENCEA Morellet                               | Lusitania   | M. M. P. n. 1. tab. 9. f. 1. |
|           | VIRIDIS L.                                       | Antille     | L. H. n. 20.                 |
|           | Var. inornata                                    |             |                              |
|           | ornata   |             |                              |
|           | VIRGINEA Lam.                                    |             | — n. 13.                     |
|           | Var. major, fasciata                             |             |                              |
|           | minor, — (var. <i>fasciola</i> Jan)              |             |                              |
|           | —, multimode pustulata ( <i>Ner. varians</i> Z.) |             |                              |
|           | —, fulminata ( <i>Ner. tigris</i> And.)          |             |                              |
|           | ZIG-ZAG Lam.                                     | —           | — n. 3.                      |
| 30        | ZEBRA —  | Amer. mer.  | — n. 4.                      |
| NAVICELLA | PORCELLANA Chemn. ( <i>Nav. elliptica</i> Lam.)  | Ins. Moluc. | — n. 4.                      |
|           | TESSELLATA Lam.                                  | India       | — n. 5.                      |

## Classis: TROPIOPODA

### Ordo: DIMYARIA

#### — Fam.: CAMAE'INA —

|         |   |             |            |
|---------|---|-------------|------------|
| ÆTHERIA | CAILLAGUIDI Féér.                               | Nilus sup.  | L. H. n. 5 |
|         | PLUMBEA —                                       | Madagascar? | — n. 5.    |
|         | Var. spinosa ( <i>Æth. Carteronii</i> Michelin) |             |            |
|         | mutica ( — <i>semilunata</i> Lam.)              |             |            |

#### — Fam.: MYTILACEA —

TICHOGONIA CHEMNITZII Rossm. (*Dreissena polymorpha* Van-Bened.) Hungaria, Donau R. I. n. 69.

#### — Fam. NAJADES —

|  |  |                                |                             |
|--|--|--------------------------------|-----------------------------|
| MYCETOPODA SILIQUOSA D'Orb.                  |  | Bolivia                        |                             |
| SOLENOIDES —                                 |  | Sow. C. M. f. 131.             |                             |
| IRIDINA                                      | CAILLAGUIDI Dc. ( <i>Ir. rostrata</i> Rang)          | Senegal                        | M.P.D. n. 4. tab. 36. f. 4. |
| IRIDEA Jan                                   |  | Africa                         | De. J. C. M. n. 35-7.       |
| RUBENS Lam.                                  | ( <i>Anod. splendens</i> Jan)                        | Egyptum                        | L. H. n. 6. Anodonta        |
| ANODONTA                                     | ANATINA L.   | It. bor.                       | R. I. n. 417-420.           |
|  | ANATARIA Jan   | Egyptum                        | De. J. C. M. n. 35-3.       |
|  | ANSERINA —   | Ins. S. Helene                 |                             |
|  | COMPLANATA Z.  | Germ., Donau                   | R. I. n. 235.               |
|  | CYGNÆA L.  |                                | — n. 67.                    |
|  | Var. inflata, viridescens                            | It. bor.                       |                             |
|  | —, fusca   |                                |                             |
|  | compresso-carinata ( <i>A. intermedia</i> Lam.)      | Gallia, Germania               | L. H. n. 40.                |
| CELLENSIS Schröter                           |  | Germania                       | R. I. n. 280.               |
| DEPRESSA Schmidt                             |  | Carniola                       |                             |
| EXULCERATA Villa                             |  | It. bor., Brianza              | V. D. D. n. 52. p. 61.      |
| GUYENSIS ....                                |  | Guinea                         |                             |
| 10 NAVICULARIS Jan                           |  | Am. bor.                       | De. J. C. M. n. 35-8.       |
| RIVICOLA Lang                                |  | Hung., Rakos                   |                             |
| ROSTRATA Koebel                              |  | Carinthia                      | R. I. n. 284.               |
| STRIATA Dc. ( <i>An. maxima</i> Porro)       |  | Germania                       |                             |
| ALASMODONTA BONELLI Féér.                    | ( <i>Alasm. compressa</i> Mlk; <i>depressa</i> Meg.) | Langobardia                    | R. I. 154. Unio             |
| MARGARITIFERA Retz non Gaert., Drap., Pf. C. |  |                                | — n. 72-74.                 |
|  | Var. major   | Bohemia                        |                             |
|  | minor  | Germania                       |                             |
| SYMPHINOTA ALATA Lam.                        |  | { Lac. Champlain et S. Georges | { L. H. n. 28. Unio         |
| UNIO   | EGYPTIACUS Caillaud                                  | Nilo                           | — n. 67.                    |
|  | AMNICUS Z.   | Stiria, Laibach                | R. I. n. 242.               |

| GENUS | SPECIES ET VARIETATES  | PATRIA  | ILLUSTRAT.  |
|-------|--|---|---|
| UNIO  | ANODONTOIDES Lea<br>ATROVIRENS Schmidt<br>BANDINI Küst. ( <i>U. subdentatus</i> Z.)<br>BATAVUS Lam.<br>Var. viridis<br>fusca<br>BONARIENSIS Jan<br>CAPIGLIOLI Payr.<br>CARBONARIUS Say<br>10 CABINTHACUS Z.<br>CIRCULUS Lea<br>COMPLANATUS — ( <i>Un. depressus</i> Lam. non Meg.)<br>CORDATUS Rafin. (? <i>Un. mytiloides</i> Desh.)<br>CORNUTUS Barnes<br>CORROSUS Villa<br>CORRUGATUS Lam. ( <i>Un. rugosus</i> Dilw.)<br>CRASSIDENS — ( <i>Un. cuneatus</i> Barnes; <i>crassus</i> Enc. Am. non Retz)<br>CRASSUS Retz non Enc. Amer.<br>DECURVATUS Rossm.<br>20 DEPLANATUS Jan<br>DROMAS Lea<br>EBENUS —<br>ELLIPSIS —<br>FOLIACEUS Say<br>TUSCUS Z.<br>GANGRENOSUS —<br>GARGOTTE Philippi<br>GIBBOSUS Barnes (? <i>Un. coarctatus</i> Lam. H. n. 41.)<br>Var. intus imaculata<br>— roseo-maculata<br>INFLATUS Jan<br>30 IRIS Lea<br>LABACENSIS Z.<br>?LIMOSUS Nilss.<br>LITORALIS Lam.<br>LUTEOLUS —<br>MARGINALIS — ( <i>Un. testudinarius</i> Lea)<br>MOQUINIANUS Dupuy<br>NASUTUS Lam. (? <i>Un. nasutus</i> Enc. Amer.)<br>NAVIFORMIS — ( <i>Un. cylindricus</i> Enc. Amer.)<br>NODULOSUS — (— <i>nodosus</i> Dilw.)<br>40 ORBICULATUS Hildreth<br>Var. intus candida<br>— violacea<br>OVATUS Lam. ( <i>Un. ventricosus</i> Barn.; <i>subovatus</i> Lea; <i>occidens</i> Lea)<br>PERUVIANUS — ( <i>Un. undulatus</i> Barnes; <i>multi-plicatus</i> Lea)<br>PICTORUM —<br>PLANULATUS Say<br>PURPURASCENS Lam. ( <i>Un. purpureus</i> Say)<br>PUSTULOSUS Lea<br>Var. intus candida<br>— roseo maculata<br>— purpurea<br>PYRAMIDATUS Lea<br>RADIATUS Lam.<br>RARIPLICATUS Lam. ( <i>Un. plicatus</i> Lesueur)<br>50 RECTUS — ( <i>Un. praelongus</i> Barnes)<br>RENIFORMIS Schmidt<br>RETUSUS Lam. ( <i>Un. torsus</i> Rafin.)<br>RHENANUS Dc. | Ohio<br>Stiria, Laibach<br>Ins. Sardinie<br>Moselle<br>—<br>Buenos-Ayres<br>Ins. Sardinie<br>Vera-cruz<br>Carinthia<br>Ohio<br>Nova Holl.<br>Ohio<br>It. bor., Brianza<br>Coromandel<br>Ohio<br>Carniola<br>Carinthia<br>Brasilia<br>Tennessee<br>Ohio<br>—<br>Austria<br>Carniola<br>Sicilia<br>Ohio<br>.Egyptum<br>Ohio<br>Illyria<br>It. bor., Germania<br>Gallia, Austria<br>Stati Uniti<br>Bengala<br>Gallia, Vic-de-Bigor<br>Lacus Erié<br>Ohio<br>Lacus Champlain<br>Indiana<br>L. II. n. 23.<br>Peruvia<br>It. bor., Germ.,<br>Elba, Mosella<br>Lacus Erié<br>—<br>Susquehana<br>Peruvia<br>—<br>L. II. n. 4.<br>—<br>R. I. n. 21. a. b.<br>L. II. n. 37.<br>—<br>—<br>Tr. A. Ph. S. V. 4. tab. 7.<br>—<br>—<br>Saratoga<br>Ohio<br>Lacus Erié<br>Stiria, Laibach<br>Mississipi<br>Germ., Carlsruhe | Tr. A. Ph. S. V. 4. tab. 3<br>R. I. n. 206-207.<br>— n. 544.<br>— n. 126.<br>—<br>—<br>L. II. n. 64.<br>R. I. n. 733-736.<br>L. II. n. 58.<br>— n. 53.<br>— ?n. 63.<br>Conr. Mon. tab. 4, f. 1.<br>V. D. D. n. 55, p. 61.<br>L. II. n. 51.<br>— n. 5.<br>R. I. n. 126.<br>— n. 431.<br>De. J. C. M. n. 36-7.<br>Tr. A. Ph. S. V. 3. tab. 10<br>— V. 4. tab. 9.<br>L. II. 32.<br>—<br>R. I. n. 241.<br>—<br>Ph. E. M. S. tab. 3, f. 6<br>Conr. Mon. tab. 27.<br>D. C. J. M. n. 38-9<br>L. II. n. 61.<br>R. I. n. 128.<br>— n. 199.<br>— n. 340.<br>L. II. n. 40.<br>— n. 41.<br>R. I. n. 769.<br>L. II. n. 22.<br>— n. 20.<br>— n. 53.<br>Conr. Mon. tab. 46.<br>L. II. n. 25.<br>— n. 4.<br>—<br>—<br>—<br>—<br>L. II. n. 31. a. b.<br>L. II. n. 37.<br>— n. 12.<br>Tr. A. Ph. S. V. 4. tab. 7.<br>— V. 4. tab. 16.<br>— V. 4. tab. 12.<br>L. II. n. 43.<br>— n. 8.<br>— n. 19.<br>R. I. n. 243.<br>L. II. n. 9.<br>— |

| GENUS    | SPECIES ET VARIETATES  | PATRIA                | ILLUSTRAT.                       |
|----------|--|-----------------------|----------------------------------|
| UNIO     | SANDRI <i>Parr.</i> , et <i>Villa</i> ( <i>Un. elongatus</i> Sirk.)  | Dalmatia              | R. I. n. 748-49                  |
|          | SCALARIS <i>Rafin.</i>   | Ohio                  | —                                |
|          | SECURIS <i>Lea</i>   | —                     | L. H. n. 30.                     |
|          | SOLENIFORMIS —   | It. bor., Lago d'Idro | —                                |
|          | SPINELLI <i>Villa</i>  | —                     | —                                |
|          | SPITZII <i>Schmidt</i>   | —                     | —                                |
| 60       | STAPES <i>Lea</i>  | Alabama               | Tr. A. Ph. S. V. 4, tab. 7, fig. |
|          | STEVENIANUS ....   | —                     | —                                |
|          | SULCATUS <i>Lea</i>  | Ohio                  | L. H. n. 36.                     |
|          | TAMPICOENSIS —   | Mexico, Tampico       | —                                |
|          | TRIANGULARIS <i>Barnes</i> ( <i>Un. cuneatus</i> Swains.)            | Ohio                  | L. H. n. 71.                     |
|          | TUMIDUS <i>Retz</i>  | Germania              | —                                |
|          | Var. <i>inornata</i>   |                       | R. I. n. 202, 204.               |
|          | <i>radiata</i>   |                       | — n. 205.                        |
| CASTALIA | AMBIGUA <i>Sow.</i> ( <i>Unio</i> sec. <i>Desh.</i> in <i>Lam.</i> ) | Amer. bor.            | L. H. n. 4.                      |
|          | QUADRILATERA <i>D'Orb.</i>   | Paraguay              | —                                |

## — Fam. : CYCLADES'INA —

|          |   |                  |                          |
|----------|---|------------------|--------------------------|
| CYCLAS   | BAHNIENSIS <i>Spix</i>  | Brasilia         | —                        |
|          | CORNEA <i>Lam.</i> non <i>Drap.</i> ( <i>Cycl. rivalis</i> <i>Drap.</i> ) |                  | L. H. n. 2.              |
|          | Var. <i>depressa</i>  | It. bor.         | —                        |
|          | <i>tumida</i> ( <i>Cycl. tumida</i> ....)                                 | — Germania       | Say Am. Conch.           |
|          | DUBIOSA <i>Say</i>  | Ohio             | —                        |
|          | NUCLEUS <i>Stud.</i>  | Austria          | —                        |
|          | RIVICOLA <i>Lam.</i>  | —                | L. H. n. 4.              |
|          | Var. <i>fusca</i> , <i>rugulosa</i>                                       | It. bor., Gallia | —                        |
|          | <i>spadicea</i> , <i>lievis</i>   |                  | —                        |
| PISIDIUM | OBliquum <i>Pfeiff.</i> C.  | It. bor.         | n. 4. Cyclas             |
|          | OBTUSALE —  | Germania         | — n. 6. —                |
| CYRENA   | EUFRATICA <i>Fér.</i>   | Africa           | —                        |
|          | COR <i>Lam.</i>   | Oriente          | L. H. n. 3.              |
|          | FUSCATA —   | Sinæ             | — n. 4.                  |
|          | PAPUA <i>Lesson</i>   | Nova Guinea      | M. Zool. Cl. V. tab. 11. |
|          | VIOLACEA <i>Lam.</i>  | Java             | L. H. n. 7.              |
|          | ZEILANICA —   | Ceylan           | — n. 11.                 |
| GALATHEA | RADIATA —   | —                | — n. 4.                  |
|          | Var. <i>inornata</i>  |                  |                          |
|          | <i>diversimode radiata</i>  |                  |                          |

## — Fam. MACTRAE'INA —

|          |  |              |                |
|----------|--|--------------|----------------|
| GNATODON | CUNEATUM <i>Gray</i> ( <i>Rangia cyrenoides</i> <i>Des-Moulins</i> ) | Nova Orleans | M. P. D. n. 1. |
|----------|--|--------------|----------------|

# INDEX ALPHABETICUS

## GENERUM. SPECIERUM. VARIETAT. ET SYNONIM.

S. = indicat synonyma; V. = varietates; S. n., V. n. = syn. et var. specierum in eodem genere inscriptarum.

| <b>A</b>                                    |               |                                  |              |  |  |                         |             |
|---|---------------|----------------------------------|--------------|--|--|-------------------------|-------------|
| <b>ACHATINA</b>                             |               |                                  |              |  |  |                         |             |
| 1. acicula <i>Brug.</i>                     |               | 9. intorta <i>Lam.</i>           |              |  |  | scarabaeus <i>Lam.</i>  | S. Scar. 1. |
| 2. bicarinata <i>Lam.</i>                   |               | 10. lineata <i>Wagn.</i>         |              |  |  | stagnalis <i>D'Orb.</i> |             |
| 3. Chemnitiana <i>Pf. L.</i>                |               | <i>Olivieri Desh.</i>            |              |  |  | triplicata <i>Anton</i> |             |
| 4. columnaris <i>Lam.</i>                   |               | 11. paludinoides <i>Jan</i>      |              |  |  |                         |             |
| <i>denticus</i> <i>Rossm.</i>               | S. Azeca 1.   |                                  |              |  |  |                         |             |
| 5. fasciata <i>Müll.</i>                    |               |                                  |              |  |  |                         |             |
| 6. fulica <i>Fér.</i>                       |               |                                  |              |  |  |                         |             |
| <i>Goodallii</i> <i>Rossm.</i>              | — 2.          |                                  |              |  |  |                         |             |
| 7. Hohenwarti —                             | V. n. 8.      |                                  |              |  |  |                         |             |
| <i>lubricella</i> <i>Z.</i>                 |               |                                  |              |  |  |                         |             |
| 8. lubrica <i>Brug.</i>                     |               | ANCYLUS                          |              |  |  |                         |             |
| <i>mauritiana</i> <i>Lam.</i>               | S. — 6.       | 1. capuloides <i>Jan</i>         |              |  |  |                         |             |
| <i>melanostoma</i> <i>Sw.</i>               | V. n. 12.     | 2. fluviatilis <i>Müll.</i>      |              |  |  |                         |             |
| 9. octona <i>Brug.</i>                      |               | 3. lacustris —                   |              |  |  |                         |             |
| 10. perdis <i>Lam.</i>                      | — 12.         | 4. striatus <i>Quoy</i>          |              |  |  |                         |             |
| <i>perversa</i> <i>Swains.</i>              |               |                                  |              |  |  |                         |             |
| 11. purpurea <i>Lam.</i>                    |               |                                  |              |  |  |                         |             |
| 12. regina <i>Fér.</i>                      | S. Gland. 4.  | ANODONTA                         |              |  |  |                         |             |
| <i>rosea</i> <i>Desh.</i>                   | S. n. 4.      | 1. anatina <i>Lam.</i>           |              |  |  |                         |             |
| <i>striata</i> —                            |               | 2. anataria <i>Jan</i>           |              |  |  |                         |             |
| 13. sylvatica <i>Wagn.</i>                  | — 3.          | 3. anserina —                    |              |  |  |                         |             |
| <i>veillum</i> <i>Lam.</i>                  |               | 4. complanata <i>Z.</i>          |              |  |  |                         |             |
| 14. virginea —                              |               | 5. cygnea <i>L.</i>              |              |  |  |                         |             |
| <b>ÆTHERIA</b>                              |               | 6. ecclensis <i>Schroeter</i>    |              |  |  |                         |             |
| 1. Caillaudi <i>Fér.</i>                    | V. n. 2.      | 7. depressa <i>Schmidt</i>       |              |  |  |                         |             |
| <i>Carteronii</i> <i>Michel.</i>            |               | 8. exulcerata <i>Villa</i>       |              |  |  |                         |             |
| 2. plumbea <i>Fér.</i>                      |               | 9. Guyensis ....                 |              |  |  |                         |             |
| <i>semilunata</i> <i>Lam.</i>               | — 2.          | <i>intermedia</i> <i>Lam.</i>    |              |  |  |                         |             |
| <b>ALASMODONTA</b>                          |               | <i>maxima</i> <i>Porro</i>       |              |  |  |                         |             |
| 1. Bonelli <i>Fér.</i>                      |               | 10. navicularis <i>Jan</i>       | V. n. 6.     |  |  |                         |             |
| <i>compressa</i> <i>Mke</i>                 | S. n. 1.      | 11. rivicola <i>Lang</i>         | S. n. 13.    |  |  |                         |             |
| <i>depressa</i> <i>Meg.</i>                 | — 1.          | 12. rostrata <i>Koekel</i>       |              |  |  |                         |             |
| 2. margaritifera <i>Retz</i> non <i>Dr.</i> |               | <i>rubens</i> <i>Lam.</i>        |              |  |  |                         |             |
| <b>AMPHIBOLA</b>                            |               | <i>splendens</i> <i>Jan</i>      |              |  |  |                         |             |
| 1. avellana <i>Quoy</i>                     |               | 13. striata <i>Dc.</i>           | S. Irid. 5.  |  |  |                         |             |
| <i>australis</i> <i>Schum.</i>              | S. n. 1.      |                                  | — 3.         |  |  |                         |             |
| <b>AMPHIPEPLÆA</b>                          |               |                                  |              |  |  |                         |             |
| 1. glutinosa <i>Müll.</i>                   |               | <b>ANOSTOMA</b>                  |              |  |  |                         |             |
| <b>AMPULLARIA</b>                           |               | globulosa <i>Lam.</i>            | S. Tomog. 4. |  |  |                         |             |
| ampullacea <i>Fér.</i>                      | S. n. 3.      |                                  |              |  |  |                         |             |
| <i>avellana</i> <i>Quoy</i>                 | S. Amphib. 1. | <b>ASSIMINEA</b>                 |              |  |  |                         |             |
| 1. canaliculata <i>Lam.</i>                 |               | 1. ?Francoi <i>Gray</i>          |              |  |  |                         |             |
| 2. cincta <i>Jan</i>                        |               | 2. Grayana <i>Leach</i>          |              |  |  |                         |             |
| 3. cornu-arietis <i>Sow.</i>                |               | <b>AURICULA</b>                  |              |  |  |                         |             |
| 4. crassa <i>Swains.</i>                    |               | 1. angystoma <i>Desh.</i>        | S. Bul. 5.   |  |  |                         |             |
| 5. decussata <i>Moric.</i>                  |               | <i>auris-leporis</i> <i>Lam.</i> | — 7.         |  |  |                         |             |
| <i>effusa</i> <i>Lam.</i>                   | S. n. 7.      | <i>auris-Silene</i> —            |              |  |  |                         |             |
| 6. fasciata — non <i>Swains.</i>            |               | 2. bidentata <i>Say</i>          | — 11.        |  |  |                         |             |
| <i>fasciata</i> <i>Sw. non Lam.</i>         | — 10.         | <i>bovina</i> <i>Lam.</i>        |              |  |  |                         |             |
| 7. glauca <i>Gmel.</i>                      |               | 3. coniformis —                  | S. Chil. 1.  |  |  |                         |             |
| 8. guinaica <i>Lam.</i>                     |               | <i>dombeiana</i> —               |              |  |  |                         |             |
| <b>BRACHIOPODA</b>                          |               | 4. Firmini <i>Payr.</i>          | S. Bul. 31.  |  |  |                         |             |
| 1. brachioidea <i>Brug.</i>                 |               | 5. flava <i>Gmel.</i>            |              |  |  |                         |             |
| <i>concentrica</i> <i>Brug.</i>             |               | <i>glabra</i> —                  |              |  |  |                         |             |
| 2. crenata <i>Brug.</i>                     |               | 6. Jude <i>Lam.</i>              |              |  |  |                         |             |
| 3. dentata <i>Brug.</i>                     |               | 7. Küsterii <i>Krauss</i>        |              |  |  |                         |             |
| 4. fimbriata <i>Brug.</i>                   |               | 8. lutea <i>Quoy</i>             |              |  |  |                         |             |
| 5. granulata <i>Brug.</i>                   |               | 9. Mide <i>Lam.</i>              |              |  |  |                         |             |
| 6. granulosa <i>Brug.</i>                   |               | <i>monile</i> —                  | S. n. 3.     |  |  |                         |             |
| 7. granulosa — non <i>Brug.</i>             |               | 10. mustellina <i>Desh.</i>      |              |  |  |                         |             |
| <i>granulosa</i> <i>Brug.</i>               |               | 11. myosotis <i>Drap.</i>        |              |  |  |                         |             |
| 8. granulosa — non <i>Brug.</i>             |               | <i>nitens</i> <i>Lam.</i>        |              |  |  |                         |             |
| <i>granulosa</i> — non <i>Brug.</i>         |               | 12. personalia <i>Mich.</i>      |              |  |  |                         |             |
| 9. granulosa — non <i>Brug.</i>             |               | 13. pusilla <i>Gmel.</i>         |              |  |  |                         |             |
| 10. granulosa — non <i>Brug.</i>            |               |                                  |              |  |  |                         |             |

|  |              |  |   |
|--|--------------|--|---|
| 54. hyalinus <i>Brod.</i>                      |              |  | 10. candidescens <i>Z.</i>                  |
| 53. illibatus <i>Z.</i>                        | S. n. 62.    |  | 11. candidilabris <i>Porro</i>              |
| <i>iostoma</i> <i>Sow.</i>                     |              |  | 12. cattaroensis <i>Z.</i>                  |
| 56. inversus <i>Brug.</i>                      |              |  | 13. cerata <i>Rossm.</i>                    |
| 57. Jacobi <i>Sow.</i>                         |              |  | 14. cerea auct.                             |
| 58. Jeannotii <i>Terv.</i>                     |              |  | S. n. 9.                                    |
| <i>kambeul</i> <i>Brug.</i>                    | — 2.         |  | 14. chondrifomis <i>Jan</i>                 |
| 59. labrosus <i>Lam.</i>                       |              |  | 15. clavata <i>Rossm.</i>                   |
| 40. lepus <i>Brug.</i>                         |              |  | 16. cœrulea <i>Fér.</i>                     |
| 41. liliaceus <i>Fér.</i>                      |              |  | 17. columellaris <i>Meg.</i>                |
| 42. lineatus <i>Kryn.</i> non <i>Spix</i>      |              |  | 18. comensis <i>Shuttle.</i>                |
| 43. lineatus <i>Spix</i> non <i>Kryn.</i>      |              |  | 19. commutata <i>Rossm.</i>                 |
| 44. lita <i>Fér.</i>                           |              |  | 19. conspurcata <i>Jan</i>                  |
| <i>Lyonetianus</i> <i>Blainv.</i> S. Pupa 20.  |              |  | 20. contaminata <i>Z.</i>                   |
| 45. lugubris <i>Chemn.</i>                     |              |  | 21. costata —                               |
| 46. maritimus <i>Spix</i>                      |              |  | 22. costulata <i>Lam.</i> non <i>Jan</i>    |
| 47. melanostoma <i>Swains.</i>                 |              |  | <i>costulata</i> <i>Jan</i> non <i>Lam.</i> |
| 48. melo <i>Quoy</i>                           |              |  | — 43.                                       |
| 49. mexicanus <i>Lam.</i>                      |              |  | 23. dalmatina <i>Partsch</i>                |
| 50. montanus <i>Drap.</i>                      | V. n. 42.    |  | <i>decollata</i> <i>Stentz</i>              |
| 51. navicula <i>Wagn.</i>                      |              |  | — 55.                                       |
| 52. nebrodensis <i>Jan</i>                     |              |  | 24. detrita <i>Z.</i>                       |
| 53. obeliscus <i>Moric.</i>                    |              |  | — 15.                                       |
| 54. oblongus <i>Müll.</i>                      |              |  | 25. diodon auct. non <i>Stud.</i>           |
| 55. obscurus <i>Drap.</i>                      |              |  | 24. dubia <i>Drap.</i>                      |
| <i>obsoletus</i> <i>Z.</i>                     |              |  | <i>episcopalis</i> <i>Dc. J.</i>            |
| 56. obtusatus <i>Jan</i>                       | S. Ach. 9.   |  | 23. exarata <i>Z.</i>                       |
| <i>octonus</i> <i>Brug.</i>                    |              |  | <i>exesa</i> <i>Spix</i> S. Macr. 1.        |
| 57. oryza —                                    |              |  | 26. filigrana <i>Z.</i>                     |
| 58. otahitanus —                               |              |  | 27. fimbriata —                             |
| 59. ovoideus —                                 |              |  | 28. fulerata —                              |
| 60. peruvianus —                               |              |  | <i>gargantua</i> <i>Fér.</i>                |
| 61. perversus <i>L.</i>                        |              |  | 29. gibbula <i>Z.</i>                       |
| 62. phasianellus <i>Humb.</i>                  |              |  | 30. gracilicosta —                          |
| 63. pileiformis <i>Moric.</i>                  |              |  | 31. gracilis <i>Pf. C.</i>                  |
| 64. planidens <i>Michelin</i>                  |              |  | 32. gravidula <i>Kryn.</i>                  |
| <i>polychrous</i> <i>Pf. L.</i>                | S. Hel. 173. |  | 33. Grohmanni <i>Partsch</i>                |
| 65. ponderosus <i>Jan</i>                      |              |  | 34. inflata <i>Z.</i>                       |
| <i>pseudosuccineus</i> <i>Lam.</i> S. Succ. 3. |              |  | 35. irregularis <i>Z.</i>                   |
| 66. pudicus <i>Müll.</i>                       |              |  | <i>itala</i> <i>Martens</i>                 |
| 67. pupa <i>Brug.</i>                          |              |  | 36. lactea <i>Z.</i>                        |
| 68. pupiformis <i>Brod.</i>                    |              |  | 37. lacticina <i>Jan</i>                    |
| 69. pupoides <i>Z.</i>                         |              |  | 38. levissima <i>Z.</i>                     |
| 70. pustulosus <i>Brod.</i>                    |              |  | <i>lamellosa</i> <i>Villa</i>               |
| 71. pythogaster <i>Lam.</i>                    |              |  | 39. latestriata <i>Charp.</i>               |
| 72. radiatus <i>Brug.</i>                      |              |  | 40. leucensis <i>Villa</i>                  |
| 73. Reevii <i>Brod.</i>                        |              |  | 41. macarana <i>Z.</i>                      |
| 74. revolutus <i>Z.</i>                        |              |  | 42. marginata —                             |
| 75. rosaceus <i>King</i>                       |              |  | <i>minima</i> <i>Pf. C.</i>                 |
| 76. rubellus <i>Brod.</i>                      |              |  | <i>nitida</i> <i>Müll.</i>                  |
| 77. rugiferus <i>Sow.</i>                      |              |  | 43. obtusa <i>Pf. C.</i>                    |
| 78. Ruppelianus <i>Pf. L.</i>                  |              |  | <i>ornata</i> var. <i>Z.</i>                |
| <i>Ruppelli</i> <i>Jan</i>                     | V. n. 2.     |  | 44. pallens <i>Phil?</i>                    |
| 79. scalariformis <i>Brod.</i>                 |              |  | 45. papillaris <i>Drap.</i>                 |
| <i>signatus</i> <i>Wagn.</i>                   | S. Macr. 6.  |  | 46. Parreyssi <i>Z.</i>                     |
| 80. sordidus <i>Lesson</i>                     |              |  | 47. parvula <i>Stud.</i>                    |
| <i>subdentalis</i> <i>Hopf.</i>                | V. n. 67.    |  | 48. plicata <i>Drap.</i>                    |
| 81. subtilis <i>Rossm.</i>                     |              |  | 49. plicatula —                             |
| 82. subuliformis <i>Moric.</i>                 |              |  | <i>pygmaea</i> <i>Z.</i>                    |
| <i>sylvaticus</i> <i>Lam.</i>                  | S. Ach. 15.  |  | 50. ravidia —                               |
| 83. Taunaysii <i>Fér.</i>                      |              |  | 51. rugosa <i>Charp.</i>                    |
| 84. tener <i>Z.</i>                            |              |  | <i>satyrata</i> <i>Z.</i>                   |
| 85. tenuissimus <i>Fér.</i>                    |              |  | 52. semirugata —                            |
| 86. Terverianus <i>Webb.</i>                   |              |  | 53. septemplicata <i>Phil.</i>              |
| 87. translucens <i>Brod.</i>                   |              |  | 55. similis <i>Charp.</i>                   |
| 88. turritus —                                 |              |  | 54. solida <i>Drap.</i>                     |
| <i>undatus</i> <i>Lam.</i>                     | S. Ach. 5.   |  | <i>Sowerby</i> <i>Swains.</i>               |
| 89. varians <i>Brod.</i>                       |              |  | 56. Stentzia <i>Rossm.</i>                  |
| <i>centricosus</i> <i>Dr. non Ross.</i>        | n. 15.       |  | <i>subrugata</i> <i>Mke</i>                 |
| 90. velutino-hispidus <i>Moric.</i>            |              |  | 57. sulcosa <i>Z.</i>                       |
| 91. ventricosus <i>Brug.</i> non <i>Dr.</i>    |              |  | 58. syracusana <i>Phil.</i>                 |
| 92. vimineus <i>Moric.</i>                     |              |  | 59. unguilata <i>Z.</i>                     |
| <i>virgatus</i> <i>Wagn.</i>                   | — 14.        |  | 60. ventricosa <i>Drap.</i>                 |
| 93. virgulatus <i>Fér.</i>                     |              |  | <i>viduata</i> <i>Costa</i>                 |
| 94. vittatus <i>Spix</i>                       |              |  | <i>virgata</i> <i>Jan</i>                   |
| <i>zig-zag</i> . <i>Lam.</i>                   | V. Ach. 5.   |  | 60. viridana <i>Z.</i>                      |
|  |              |  |   |
|  |              |  | <i>COLUMNÆ</i>                              |
|  |              |  | <i>aciculoides</i> <i>Jan</i>               |
|  |              |  | <i>longula</i> —                            |
|  |              |  | S. Ach. 7.                                  |
|  |              |  | V. — 6.                                     |

**COLUMPLICA***dolium* Hartm.

S. Hel. 67.

**CYCLAS**

1. bahiensis *Spix*
2. cornea *Lam.* non *Drap.*
3. dubiosa *Say*
4. nucleus *Stud.*
5. obliqua *Pf. C.*
6. obtusale —
7. rivalis *Drap.*
8. rivicola *Lam.*
9. tumida ...

**CYCLOSTOMA**

1. acuta *Drap.*
2. albicans *Sow.*
3. anatinum *Drap.*
4. aurantiacum *Desh.*
5. auritum *Z.*
6. affine *Sow.*
7. asperulum *Sow.*
8. Bellangeri? *Petit*
9. Blanchetianum *Moric.*
10. brasiliense *Sow.*
11. calcareum
12. cinarescens *Rossm.*
13. cinereum *Sow.*
14. costulatum *Z.*
15. crenulatum *Gray*
16. croceum *Gmel.*
17. Cumingi *Sow.*
18. Cuvierianum *Petit*
19. decussatum *Lam.*
20. elegans *Drap.*
21. fascia *Gray*
22. ferrugineum *Lam.*
23. flavum —
24. gibba *Drap.*
25. Giganteum *Gray*
26. haemastoma *Grat.*
27. interruptum *Lam.*
28. lineata *Drap.*
29. Listeri *Gray*
30. lucidum *Löwe*
31. maculatum *Drap.*
32. madagascariense *Gr.*
33. mahogani *Gould*
34. naticoides *Recluz*
35. obscurum *Drap.*
36. obsoletum *Lam.*
37. patulum *Drap.*
38. pictum *Pf. L.*
39. Sagra *D'Orb.*
40. semisulcatum *Sow.*
41. simile *Gray* non *Drap.*
42. simile *Drap.* non *Gray* S. Pal. 26.
43. spiraculum *Sow.*
44. sulcatum *Drap.*
45. sulcatum var. *Lam.*
46. tessellatum *M. B.*
47. tigrinum *Sow.*
48. translucidum —
49. ?? translucidum *Sow.*
50. truncatum *M. B.*
51. unicarinatum *Lam.*
52. volvulus *Mill.*
53. Woltzianum *Mich.*

**CYLINDRELLA**

1. antiperversa *Fér.*
2. cylindrus *Desh.*

**CYRENA**

1. eufreata *Fér.*

2. cor *Lam.*
3. fuscata —
4. papua *Lesson*
5. violacea *Lam.*
6. zelandica —

**D****DREISSEYI***polymorpha* Van-Beu. S. Tich. 4.**DREPANOSTOMA**1. nautiliformis *Porro***G****GALATHEA**1. radiata *Lam.***GLANDINA**

1. algira *Brug.*
2. cornuta ...
3. folliculus *Lam.*
4. striata *Desh.*

**GNATODON**1. cuneatum *Gray***GULYARIA**

1. ampla Hartm.
2. auricularia —
3. bulbosa —
4. Hartmanni Chorp.
5. ovum Hartm.
6. retusa —
7. rivalis —

**H**

- S. g. **HELICELLA**  
*eurythmia* Hartm.  
*fruticola* Kryn.  
*similata* Fér.  
*trochiformis* —

**HELICINA**

1. agglutinans *Sow.*
2. Ambeliana *Roissy*
3. aureola *Gray*
4. caracolla *Moric.*
5. neritella *Lam.*
6. pulchella *Gray*
7. rotella *Sow.*
8. solidula *Gray*
9. variabilis *Güld.*
10. unifasciata *Gray*

**HELICODONTA**

- S. g. **KNOXVILLINA** Fér.  
*parilis* —  
*ringicula* —  
*septenvolva* —  
*soror* —  
*thyroides* Say

**HELICOGENA**

- S. g. **CONTUNDATA** Fér.  
*inversicolor* —  
*lima* —  
*otahcitana* —  
*similaris* —

**HELICOPHANTA**

1. brevipes *Drap.*
2. magnifica *Fér.*
3. rufa *Drap.*

**HELIX**

1. achatina *Jan*
2. aberata Z.
3. acies *Partsch*
4. aculeata *Müll.*
5. acutissima *Lam.*
6. acutimargo Z.
7. adjecta *Jan*
8. albanica Z.
9. alabastrites *Rossm.*
10. albellata *L.* non *Drap.*
11. albescens *Jan*
12. albilabris *Say*
13. albina L. — 169.
14. algira —
15. alpicola Fér. — 13.
16. alpestris Z. — 13.
17. alpina *Faure-Big.*
18. alternata *Say*
19. Amanda *Rossm.*
20. angigyrus Z.
21. angistoma Fér.
22. apicina *Lam.*
23. arenosa Z. — 74.
24. arbustorum *Z.*
25. aspera *Jan*
26. aspera *Müll.*
27. atrolobiata Kryn. — 143.
28. auricomia Fér.
29. auriculata *Say*
30. austriaca *Meg.*
31. badia Fér.
32. badiella Z.
33. baldensis Villa
34. Banksii Brod. — 163.
35. barbula *Chorp.*
36. bathyomphala —
37. Berlanderiana *Moric.*
38. bicolor *Lam.*
39. bidens Z. — 29.
40. bidentata *Gmel.*
41. bifasciata *Lea*
42. Blauneri Shutt.
43. Bosciana Fér.
44. brasiliiana *Desh.*
45. Bulweriana *Lowe*
46. Campanyonae *auct.*
47. canaria *Pf. C.* — 99.
48. candidissima *Drap.*
49. candidula *Stud.*
50. cantagallina Rang
51. carascalensis Fer.
52. cariosia Olivier
53. cariosula Mich.
54. carocolla L.
55. earthusiana *Drap.*
56. earthusianella —
57. castanea Müll.
58. cellularia —
59. cepoides *Lea*
60. ceratina Shutt.
61. cespitum *Drap.*
62. cedaris Lam.
63. ciliata Venetz
64. cineta Müll.
65. cinctella *Drap.*
66. cingulata *Stud.*
67. circumdata —
68. circumvallata *Jan* S. n. 227.
69. cisalpina —
70. citrina L. — 216.
71. circinata —
72. clavigera Rossm.
73. Clairvillia Fér.
74. claustralisa Z. — 11.

\* Synon. in Catalogo corrigenda.

|                               |                              |            |                                    |
|-------------------------------|------------------------------|------------|------------------------------------|
| 81. colubrina Jan             | homoleuca Parr.              | V. n. 74.  | 131. Olivieri Fér.                 |
| 82. conica Drap.              | holosericea Stud.            | —          | 132. onychina Rossm.               |
| 83. conspurcata —             | hortensis Müll.              | —          | 133. Orsin Porro                   |
| contamina Jan                 | hospitans Bonelli            | —          | 137. ovum Humb.                    |
| 84. contorta Z.               | hybrida Pf. C.               | —          | 138. paludosus Pf. L.              |
| contusa Lam.                  | 100. hydatina Ross.          | —          | 139. parilis Fér.                  |
| corycrena Partsch             | 101. incarnata Müll.         | —          | 140. Parlatoris Bivona             |
| 85. cornea Drap.              | 102. inchoata Morelet        | —          | 141. patula Desh.                  |
| 86. cornu-militare L.         | insubrica Jan                | —          | 142. pellis-serpentis Chemn.       |
| corrugata Mke.                | 103. intermedia Fér.         | —          | 143. perplexa Fér.                 |
| 87. corrusca Jan              | introduceda Z.               | —          | 144. personata Lam.                |
| 88. costata Müll.             | irregularis Fér.             | S. n. 151. | 145. perversa L.                   |
| costulata Z.                  | 104. isodoma Jan             | —          | 146. peruviana Lam.                |
| 89. crenimargo Kryn.          | Jamaicensis Chemn.           | —          | 147. phalerata Z.                  |
| 90. croatica Partsch          | 105. Jeannotiana Terv.       | —          | 148. phlebophora Sow.              |
| 91. crystallina Müll.         | 106. Kermorvani Coll. de Ch. | —          | picca Z.                           |
| cryptozona Z.                 | 107. labrella Lam.           | —          | 149. picta Born                    |
| dejecta Jan                   | 108. lactea Müll.            | —          | pileiformis Lam.                   |
| 62. dentiens Fér.             | 109. lacticina Z.            | S. Nau. 2. | 150. pisana Müll.                  |
| depressa Jeniss.              | levipes Müll.                | —          | 151. planata Chemn.                |
| 63. depressula Parr.          | Lamarkii Fér.                | S. n. 4.   | 152. planorbula Lam.               |
| 64. derelicta Jan             | 110. lanuginosa Ross.        | —          | 153. planospira —                  |
| Desmoulinsii Farinés          | 111. lany Fér.               | V. n. 256. | platycheila Mke                    |
| 65. diodonta Meg.             | 112. lapicida L.             | —          | plebeja Drap.                      |
| 66. discolor Fér.             | 113. lens Fér.               | —          | 154. polycreo Sow.                 |
| 67. dolium Sow.               | 114. lenticula —             | —          | 155. polygirata Born               |
| dolopida Jan                  | 115. lentiginosa Lowe        | —          | 156. polymorpha Lowe               |
| 68. Dupotetiana Terv.         | Leopoldiana Charp.           | —          | polyzonalis Lam. S. Helicoph. 2.   |
| 69. echinulata Lowe           | leucampa Z.                  | —          | 157. pomatia L.                    |
| 70. clata Faure-Biguet        | 117. leurozona —             | S. n. 237. | 158. ponentina Morell.             |
| 71. elegans Gmel.             | 118. ligata Müll.            | —          | 159. porphyria Pf. L.              |
| 72. elongatula Jan            | ?ligata Küst.                | —          | 170. Pouzolzii Michely             |
| 73. elevata Say               | 119. limbata Drap.           | —          | 180. prætexta Jan                  |
| 74. erycetorum Müll.          | lineolata Lam.               | —          | Preslia Z. var. nisoria V. n. 130. |
| 75. erycina Jan               | 120. linguifera Fér.         | —          | 181. protea —                      |
| exagyna Meg.                  | 121. Listeria —              | —          | 182. pulchella Müll.               |
| 76. explanata Müll. non L.    | 122. lucana Müll.?           | —          | 183. pulcherrima Sow.              |
| Farinesii Villa               | 123. lucida Drap.            | —          | 184. pulla Gmel.                   |
| Faustina Z.                   | 124. lucorum Müll.           | —          | ?pulvinosa var. Jan S. n. 72.      |
| 77. Feburiana Fér.            | 125. lugubris Jan            | —          | 185. punctata Born                 |
| 78. Férucciaci Jan            | 126. lurida Z.               | —          | punctata Wagn. V. n. 162.          |
| fibula Brod.                  | 127. lutea Andr.             | —          | punctatissima Jeniss. — 106.       |
| 79. filimargo Z.              | 128. lutescens Z.            | —          | 186. punctifera Lam.               |
| 80. flaveola Kryn.            | 129. lychnuchus Müll.        | —          | 187. pygmaea Drap.                 |
| fluminensis Lang              | 130. macrostoma Meg.         | —          | 188. pyramidata —                  |
| 81. fœtens Stud.              | 131. maculosa Born           | V. n. 216. | 189. pyramidella Jan               |
| 82. frigida Rossm.            | maculosa Z.                  | —          | 190. pyrænica Drap.                |
| frigida Jan                   | 132. marginata Müll.         | —          | quiperiana Fér. S. n. 106.         |
| 83. fruticola Kryn.           | 133. marmorata Fér.          | —          | 191. Rangiana —                    |
| 84. fruticum Müll.            | 134. Maurolici Benoit        | —          | Ranzani Costa V. n. 47.            |
| 85. fulva —                   | 135. Mazzullii Jan           | —          | 192. Raspailli Payr.               |
| fusca Poiret                  | 136. melanostoma Drap.       | —          | 193. Ravergi Fér.                  |
| gemonensis Fér.               | meridionalis Meg.            | —          | remissa Z. — 82.                   |
| genueensis Porro              | 137. melanotragus Born       | —          | 194. revelata Fér.                 |
| gigantea Scop.                | 138. metaformus Fér.         | —          | 195. Roissyana —                   |
| girva Friw.                   | 139. Michaudii Desh.         | S. n. 20.  | rosea Costa — 169.                 |
| glabrata Z.                   | microstoma Lam.              | V. n. 49.  | 196. rotundata Müll.               |
| 86. glacialis Thomas          | montana Stud.                | —          | rubiginosa Z. — 204.               |
| 87. globula Kryn.             | montenegrina Z.              | —          | 197. ruderata Stud.                |
| 88. Goudotiana Fér.           | multifaria —                 | —          | rudis Stentz — 18.                 |
| granifera Gray                | 140. multilineata Say        | —          | rufescens auct. angl. — 49.        |
| gravosaensis Meg.             | 141. muralis Müll.           | —          | 198. rugosiuscula Mich.            |
| grisea Z.                     | 142. naticoides Drap.        | —          | 199. rupestris Drap.               |
| 89. Gualteriana L.            | 143. nebrodensis Mandr.      | —          | ?sabulosa Z. — 188.                |
| 90. Guillonií Pf. L.          | 144. neglecta Drap.          | —          | 200. sarcostoma Webb               |
| 91. Gussoniana Shuttl.        | 145. memorialis L.           | S. n. 15.  | scabra Lam.                        |
| ?gyrostoma Fér.               | 146. nicensis Fér.           | —          | 201. Schmidtii Z.                  |
| 92. hæmostoma L.              | 147. nitens Mich.            | V. n. 71.  | scitula Jan                        |
| 93. hieroglyphica Mich.       | 148. nitidosa Fér.           | —          | secunda Costa — 19.                |
| hippocastanum Lam.            | 149. nitidula Fér.           | —          | 202. segestana Phil.               |
| 94. hirta Mke                 | 150. nubila Z.               | —          | 203. senegalensis Chem.            |
| 95. hispanica Part. non Mich. | 151. obscurata Porro         | —          | sepulcralis Fér. S. n. 107.        |
| hispanica M. non Part.        | obtusata Z.                  | —          | 204. sericea Müll.                 |
| 96. hispida Müll.             | obvia —                      | —          | 205. serpentina Fér.               |
| 97. hispidula Jan             | 152. obvoluta Müll.          | —          | setigera Z. V. n. 207.             |
| hindca —                      | 153. oliveterorum Gmel.      | —          | 206. setipila —                    |

|                                 |            |                 |                             |          |                                       |              |
|---------------------------------|------------|-----------------|-----------------------------|----------|---------------------------------------|--------------|
| 207. setosa <i>Rossm.</i>       | V. n. 207. | IRIDINA         | 1. <i>Gaillaudi Dc. J.</i>  | S. n. 1  | a. <i>granifera Lam.</i>              | S. Pyg. 1    |
| setosa Z.                       |            |                 | 2. <i>iridea —</i>          |          | b. <i>helvetica Mich.</i>             |              |
| 208. similaris <i>Fér.</i>      |            |                 | 3. <i>rostrata Rang</i>     |          | c. <i>Hollandri Fér.</i>              |              |
| 209. simulata —                 |            |                 | 5. <i>rubens Lam.</i>       |          | d. <i>inquinata Jan</i>               |              |
| 210. sinuata <i>Müll.</i>       |            | L               |                             |          | e. <i>italica Meg.</i>                |              |
| 211. solaris <i>M. ke</i>       |            | LIMAX           |                             |          | f. <i>ligata Jan</i>                  |              |
| soluta Mich. non Z.             | — 7        |                 | 1. <i>cinereus Drap</i>     |          | g. <i>spinosa Lea</i>                 | S. Io 1      |
| 212. soror <i>Fér.</i>          |            | LIMNEUS         |                             |          | 12. <i>spinulosa Lam.</i>             |              |
| <i>Spinolac</i> Villa           | — 214.     |                 | 1. <i>auricularius Drap</i> | V. n. 10 | 13. <i>subulata — non Sow</i>         | S. n. 5      |
| 215. spiriplana Oliv.           |            |                 | bicolor Z.                  | — 8.     | 14. <i>truncata —</i>                 |              |
| <i>spirula Villa</i>            | 199.       |                 | bilabiatus Hartm.           | — 3.     | 15. <i>tuberculata Müll.</i>          |              |
| 216. splendida <i>Drap.</i>     |            |                 | cinctus Trosch.             | — 3.     | 16. <i>virginica Say</i>              |              |
| quammatina M. d. S.             | — 53.      |                 | coreus Müll.                | — 3.     | 17. <i>virgulata Fér.</i>             | — 13         |
| 217. stenomphala <i>M. ke</i>   |            |                 | disjunctus Mousson          |          |                                       |              |
| 218. striata <i>Drap.</i>       |            |                 | excerptus Hartm.            |          |                                       |              |
| strigata <i>Müll.</i>           | — 217.     |                 | elongatus Drap.             |          |                                       |              |
| 219. subperspectiva Jan         | S. n. 197. |                 | fuscus Pl. G.               |          |                                       |              |
| sulculosa —                     | V. n. 52.  |                 | glabratus Hartm.            |          |                                       |              |
| 220. sylvatica <i>Drap.</i>     | — 71.      |                 | Hartmanni Charp.            |          |                                       |              |
| taeniata Andr.                  | — 74.      |                 | intermedius Mich.           |          |                                       |              |
| taurica Jan                     | — 74.      |                 | labrosus Hartm.             |          |                                       |              |
| 221. tectiformis <i>Sow.</i>    | — 236.     |                 | lacustris Stud.             |          |                                       |              |
| tergestina Meg.                 | — 71.      |                 | leucostoma Poiret           |          |                                       |              |
| terrestris Chemn.               | — 44.      |                 | longulus Parr.              | — 10.    |                                       |              |
| Terveri Mich.                   | — 44.      |                 | marginatus Mich.            | — 8.     |                                       |              |
| testudinaria Jan                | S. n. 161. |                 | minutus Drap.               | — 7.     |                                       |              |
| tetraazona —                    | V. n. 105. |                 | obscurus Z.                 | — 8.     |                                       |              |
| 222. texaniana <i>Moric.</i>    |            |                 | ovalis Sow.                 | — 6.     |                                       |              |
| thymorum Alt.                   | 53.        |                 | ovatus Drap.                | — 8.     |                                       |              |
| 223. thyroides <i>Say</i>       |            |                 | paludorum Hartm.            | — 7.     |                                       |              |
| 224. tigrina Jan                |            |                 | palustris Müll.             | — 7.     |                                       |              |
| torsa Z.                        | — 34.      |                 | pereger Drap.               | — 6.     |                                       |              |
| 225. triaria <i>Friw.</i>       |            |                 | rufescens Gray              | — 7.     |                                       |              |
| 226. tridentata <i>Say</i>      |            |                 | rusticus Z.                 | — 7.     |                                       |              |
| 227. trizona Z.                 |            |                 | stagnalis Drap.             | — 7.     |                                       |              |
| 228. trochiformis <i>Fér.</i>   |            |                 | timoriensis ....            | — 7.     |                                       |              |
| 229. tumulorum <i>Webb</i>      |            |                 | truncatus Goupi             | — 7.     |                                       |              |
| 230. turbinata Jan              |            |                 | umbrosus <i>Say</i>         | — 7.     |                                       |              |
| 231. turriplana <i>Morellet</i> |            |                 | vulgaris Pf. C.             | — 7.     |                                       |              |
| 232. turritella <i>Z.</i>       | — 52.      | LITHOCYCLUS     | fuscus Z.                   | V. n. 1. |                                       |              |
| 233. umbrosa <i>Partsch</i>     |            |                 | 1. <i>naticoides Fér.</i>   |          |                                       |              |
| 235. undata <i>Lowe</i>         |            | LITORINA        |                             |          | NAVICELLA                             |              |
| 234. undulata <i>Fér.</i>       |            | Basterotii Payr |                             |          | elliptica Lam.                        | S. n. 1      |
| 236. unidentata <i>Drap.</i>    |            |                 |                             |          | 1. <i>porcellana Chemn.</i>           |              |
| Valenciennesii Guill.           | S. n. 90.  |                 |                             |          | 2. <i>tessellata Lam.</i>             |              |
| 236. variabilis <i>Drap.</i>    |            |                 |                             |          | S. g. NEREINA                         |              |
| 237. varians Z.                 |            |                 |                             |          | lacustris Jan                         | S. Nerit. 9. |
| 238. ventricosa Jan             |            |                 |                             |          |                                       |              |
| 239. vermiculata Müll.          |            |                 |                             |          | NERITINA                              |              |
| 240. verticillus <i>Fér.</i>    |            |                 |                             |          | 1. <i>brevispina Lam.</i>             | V. n. 22.    |
| 241. vieta <i>Rossm.</i>        |            |                 |                             |          | 2. <i>carinata Kokeil</i>             |              |
| 242. villosa <i>Drap.</i>       |            |                 |                             |          | 3. <i>corona L.</i>                   | — 3.         |
| villosa Z.                      | V. n. 242. |                 |                             |          | 4. <i>croatica Parr.</i>              | — 3.         |
| viridipicta —                   | — 18.      |                 |                             |          | 5. <i>crysostoma Küst.</i>            |              |
| 243. viridis Desh.              |            |                 |                             |          | 3. <i>dalmatica Z.</i>                | — 22         |
| 244. vittata Müll. non Fér.     |            |                 |                             |          | 4. <i>danubialis —</i>                |              |
| vitrinoides Desh.               | S. Nan. 3. |                 |                             |          | 5. <i>delinata Boubée</i>             |              |
| volhyniensis Andr.              | V. n. 36.  |                 |                             |          | 3. <i>fluviatilis L.</i>              |              |
| 245. vulgaris Parr.             |            |                 |                             |          | 6. <i>fallax Jan</i>                  |              |
| 246. Webbiana Lowe              |            |                 |                             |          | 7. <i>granosa Sow.</i>                |              |
| 247. xantodon Anton             |            |                 |                             |          | 8. <i>intexta Villa</i>               |              |
| zaffarina Tery.                 | S. n. 247. |                 |                             |          | 9. <i>lacustris Jan</i>               |              |
| 248. Ziegleri Schmidt           |            |                 |                             |          | 10. <i>lacustris Meg.</i>             | S. n. 1      |
| 249. zonaria Mull.              |            |                 |                             |          | 11. <i>latissima Brod.</i>            |              |
| 250. zonata Stud. non Pf. C.    |            |                 |                             |          | 12. <i>meleagris Lam.</i>             |              |
| HYDROCÆNA                       |            |                 |                             |          | 13. <i>meridionalis Parr. ? Phil.</i> |              |
| 1. <i>Sirkii Rossm.</i>         |            |                 |                             |          | 14. <i>migrata Z.</i>                 |              |
|                                 |            |                 |                             |          | 15. <i>picta Sow. non Stentz.</i>     | V. n. 3      |
|                                 |            |                 |                             |          | 16. <i>Prevostiana Z.</i>             |              |
|                                 |            |                 |                             |          | 17. <i>pulligera Lam.</i>             |              |
| 10                              |            |                 |                             |          |                                       | 6            |
| 1. spinosa Lea                  |            |                 |                             |          |                                       |              |

|                             |           |                  |             |                                 |
|-----------------------------|-----------|------------------|-------------|---------------------------------|
| 16. punctata Fér.           |           | otahcitana auct. | S. Bul. 38. | 11. edentula Drap.              |
| 17. punctulata Lam.         |           | pudica —         | — 66.       | elatior Spix S. Megasp. 1.      |
| 18. pupa L.                 |           |                  |             | 12. Farinesii Des-Moul.         |
| 19. pustulata Porro         |           |                  |             | 13. Ferrari Porro               |
| radiata Lang                | S. n. 23. |                  |             | 14. frumentum Drap.             |
| 20. reticulata Jan non Sow. |           |                  |             | 15. fuscilabris Kryn.           |
| 21. rivalis Z.              |           |                  |             | 16. gastrodes Z.                |
| 22. serratilinea —          | V. n. 22. |                  |             | 17. granum Drap.                |
| serratilinea —              |           |                  |             | 18. hordeum Stud.               |
| 23. Smithii Gray            | — 22.     |                  |             | inflata Wagn. S. Macrod. 5.     |
| stragulata Meg.             |           |                  |             | 19. inornata Mich.              |
| 24. sultana Jan             |           |                  |             | labrosa Lam. S. Bul. 39.        |
| tigris Andr.                | — 22.     |                  |             | lunatica Jan V. n. 41.          |
| 25. transversalis Z.        | — 28.     |                  |             | 20. Lyonetiana Blainv.          |
| varians —                   |           |                  |             | marginata Drap. S. — 27.        |
| 26. violacea Morellct       |           |                  |             | 21. maritima Pf. L.             |
| 27. viridis L.              |           |                  |             | 22. megacheilos Jan             |
| 28. virginica Lam.          |           |                  |             | 23. Michaudii Terv.             |
| 29. zig-zag —               |           |                  |             | microstoma Andr. V. — 46.       |
| 30. zebra —                 |           |                  |             | 24. microtagus Parr.            |
|                             |           |                  |             | 25. minutissima Hartm.          |
|                             |           |                  |             | 26. mumia Lam.                  |
|                             |           |                  |             | 27. muscorum L. non Drap.       |
|                             |           |                  |             | muscorum Dr. non L. S. n. 28.   |
|                             |           |                  |             | 28. obtusa Drap.                |
|                             |           |                  |             | 29. pagodula Mich.              |
|                             |           |                  |             | 30. pagodus Fér.                |
|                             |           |                  |             | 31. palanga —                   |
|                             |           |                  |             | 32. polyodon Drap.              |
|                             |           |                  |             | 33. pygmaea —                   |
|                             |           |                  |             | 34. pyrenaearia Mich.           |
|                             |           |                  |             | 35. quadridens Drap.            |
|                             |           |                  |             | 36. quinquedentata Meg.         |
|                             |           |                  |             | 37. ringens Mich.               |
|                             |           |                  |             | 38. Rossmanni Schmidt           |
|                             |           |                  |             | 39. rubicunda Mke               |
|                             |           |                  |             | Savii Charp. — 2.               |
|                             |           |                  |             | 40. secale Drap.                |
|                             |           |                  |             | 41. seductilis Z.               |
|                             |           |                  |             | 42. septendentata Fér.          |
|                             |           |                  |             | 43. splendens Mke               |
|                             |           |                  |             | 44. striatella Fér.             |
|                             |           |                  |             | striatella var. Desh. — 5.      |
|                             |           |                  |             | striatella var. Lam. — 59.      |
|                             |           |                  |             | 45. sulcata Lam. V. n. 22.      |
|                             |           |                  |             | 46. tricolor Villa S. n. 47.    |
|                             |           |                  |             | 47. tridens Drap.               |
|                             |           |                  |             | tridentalis Mich. — 2.          |
|                             |           |                  |             | 48. triplicata Stud.            |
|                             |           |                  |             | 49. umbilicata Drap.            |
|                             |           |                  |             | 50. variabilis Drap.            |
|                             |           |                  |             | 51. Venetii Charp.              |
|                             |           |                  |             | 52. zebra Spix                  |
|                             |           |                  |             |                                 |
|                             |           |                  |             | PUPINA                          |
|                             |           |                  |             | 1. Nuñezii Grat.                |
|                             |           |                  |             |                                 |
|                             |           |                  |             | PUPULA                          |
|                             |           |                  |             | 1. lineata Drap.                |
|                             |           |                  |             | 2. spectabilis Rossim.          |
|                             |           |                  |             |                                 |
|                             |           |                  |             | PYREYA                          |
|                             |           |                  |             | atra Lam. S. Mel. psis 2.       |
|                             |           |                  |             | aurita — S. Melania 5.          |
|                             |           |                  |             | plana Jan S. Mel. psis 8.       |
|                             |           |                  |             | spinosa Lam. — 8.               |
|                             |           |                  |             | terebralis — — 2.               |
|                             |           |                  |             |                                 |
|                             |           |                  |             | PYRGULA                         |
|                             |           |                  |             | 1. annulata Jan                 |
|                             |           |                  |             |                                 |
|                             |           |                  |             | RANGIA                          |
|                             |           |                  |             | crypnoidea D.-Moul. S. Gnat. 1. |

\* Synom. in Catalogo corrigenda.

**SCARABUS**  
 1. imbrium Montf.  
 2. plicatus Férv.

**SEGMENTINA**  
 1. nitida Müller.

**STAGNICOLA**  
 fragilis Hartm.

**STREPTAXIS**  
 1. contusa Lam.

**SUCCINEA**

1. amphibia Drap.
2. atrovirens Moric.
3. Broderipi Sow.
4. gallina-sultana Lam.  
membranacea Mich. S. n. 7.
5. Moricandi Pf. L.
6. oblonga Drap.
7. sulculosa Fér.
8. unguis —

**SYMPHINOTA**  
 1. alata Lam.

**T**

**TESTACELLA**  
 1. halotidea Drap.

**TICHOGONIA**  
 1. Chemnitzi Rossm.

**TOMOGERUS**  
 1. globulosus Lam.

**TORQUILLA**

- avena Drap.
- caprellum Phil.
- cinerea Drap.
- Farinesii Des-Moul.
- frumentum Drap.
- gastodes Z.
- granum Drap.
- hordeum Stiid.
- Hornbeckii Villa
- megacheilos Jan
- Michaudii Terv.
- polyodon Drap.
- pyrenæaria Mich.
- ringens —
- secale Drap.
- tricolor Villa
- variabilis Drap.

**TORNATELLINA**  
 1. Férucci Pf. L.  
 2. trochlearis Beck.

**TRUNCATELLA**  
 costulata Risso  
 laevigata —

**U**

**UNIO**

1. aegyptiacus Caill.  
alata Lam.
- ambiguus Desh.
2. amnicus Z.
3. anodontoides Lea
4. atrovirens Schmidt
5. Bandini Küst.
6. batavus Lam.
7. bonariensis Jan  
Bonelli Férv.
8. Capiglioli Payr.
9. carbonarius Say
10. carinthiacus Z.
11. circulus Lea  
coarctatus Lam.
12. complanatus Lea
13. cordatus Rafin.
14. cornutus Barnes
15. corrosus Villa
16. corrugatus Lam.
17. crassidens —
18. crassus Retz non E. Am.  
crassus E. Am. non Retz S. n. 17.
19. cuneatus Barnes
- cuneatus Swains.
- cylindricus Enc. Am.
20. decurvatus Rossm.
21. deplanus Jan  
depressus Lam, non Meg.
22. dromas Lea
23. ebenus —
24. ellipsis —  
elongatus Sirk.
25. foliaceus Say
26. fusculus Z.
27. gangrenosus —
28. Gargotte Phil.
29. gibbosus Barnes
30. inflatus Jan
31. iris Lea
32. labacensis Z.
33. ? limosus Nilss.
34. litoralis Lam.
35. luteolus —
36. marginalis —
37. Moquinianus Dupuy
- multi-plicatus Lea
- mytiloides Desh.
38. nasutus Lam.
- nasutus Enc. Am.
39. naviformis Lam.
- nodosus Dilw.
40. nodulosus Lam.

V. Chor. 4.  
— 4.

S. Symph. t.  
S. Castalia t.

S. Alasm. t.

? S. n. 28.

occidens Lea  
orbiculatus Hildreth

S. n. 41.

ovatus Lam.

peruvianus —

pictorum —

planulatus Say

plicatus Lesueur

prælongus Barn.

purpurascens Lam.

purpureus Say

pustulosus Lea

pyramidalis —

radiatus Lam.

rari-plicatus —

rectus —

reniformis Schmidt

retinus Lam.

rhenanus Dc.

rugosus Dilw.

Sandri Parr. et Villa

scalaris Rafin.

securis Lea

soleniformis —

Spinelli Villa

Spitzii Schmidt

stapes Lea

Stevenianus ...

subdentatus Z.

subovatus Lea

sulcatus —

tampicoensis —

testudinarius Lam.

torsus Rafin.

triangularis Barnes

tumidus Retz

undulatus Barn.

ventricosus —

— 19.

— 30.

— 33.

— 16.

— 3.

— 31.

— 53.

— 32.

— 42.

— 41.

**V**

**VALVATA**

1. alpestris Shuttl.
2. depressa Pf. C.
3. genuina Z.
- obtusa Pf. C.
4. piscinalis Férv.
5. planorbis Drap.
6. prasina Kokel'

S. Pupa 10.

— 41.

— 55.

— 42.

— 31.

**VERTIGO**

- Dupotetii Terv.
- edentula auct.
- pygmæa Drap.
- septendentata Férv.
- Venetzii Charp.

**VITRINA**

1. diaphana Drap.
2. elongata —
3. pellucida —















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