

The Mollusks: A Guide to Their Study, Collection, and Preservation

Chapters

- 1 The Mollusks: Introductory Comments - C.F. Sturm, T.A Pearce, and A. Valdés - 1
- 2 Field and Laboratory Methods in Malacology - C.F. Sturm, R. Mayher, and B.R. Bales - 9
- 3 Remote Bottom Collecting - T.A. Burch and C.F. Sturm - 33
- 4 Snorkeling and SCUBA Diving – J. Cordy and B. Cordy - 41
- 5 Archival and Curatorial Methods – C.F. Sturm - 45
- 6 Digital Imaging: Flatbed Scanners and Digital Cameras – F. Moretzsohn - 59
- 7 Applied Film Photography in Systematic Malacology – D.L. Geiger - 73
- 8 Computerizing Shell Collections – G. Rosenberg - 101
- 9 The Molluscan Literature: Geographic and Taxonomic Works – C.F. Sturm, R. Petit, T.A. Pearce, K. Cummings, E. Schwabe, and A. Wanniger - 111
- 10 Taxonomy and Taxonomic Writing: A Primer – D.L. Geiger - 147
- 11 Cladistics and Molecular Techniques: A Primer – D. Campbell - 161
- 12 Organizations, Meetings, and Malacology – C.F. Sturm - 173
- 13 Museums and Malacology – C.F. Sturm - 181
- 14 Donating Amateur Collections to Museums – T.A. Pearce - 189
- 15 Fossil Mollusks – D. Campbell - 197
- 16 Aplacophora – A.H. Scheltema - 207
- 17 Monoplacophora – C.L. Counts, III - 211
- 18 Polyplacophora – E. Schwabe and A. Wanniger - 217
- 19 Scaphopoda: The Tusk Shells - P.D. Reynolds - 229
- 20 Cephalopoda – F.E. Anderson - 239
- 21 Freshwater Gastropoda – R.T. Dillon, Jr. - 251
- 22 Terrestrial Gastropoda – T.A. Pearce and A. Örstan - 261
- 23 Rearing Terrestrial Gastropoda - A. Örstan - 287
- 24 Marine Gastropoda – D.L. Geiger - 295
- 25 Unionoida: Freshwater Mussels – K.S. Cummings and A.E. Bogan 313
- 26 Non-Unionoid Freshwater Bivalvia – A.V. Korniushin - 327
- 27 Marine Bivalvia – Eugene V. Coan and R. Valentich-Scott -339
- 28 The Marine Aquarium: A Research Tool – B. Winner and C.F. Sturm - 349
- 29 An Introduction to Shell-forming Marine Organisms – L.M. Gutierrez - 359
- 30 Conservation and Extinction of the Freshwater Molluscan Fauna of North America – A.E. Bogan - 373
- 31 Issues in Marine Conservation – P. Baker - 385
- Appendices.....417
 - Appendix 1 : Morphological Features of Gastropod and Bivalve (Pelecypod) Shells - 418
 - Appendix 2 : Expanded Table of Contents - 427
- Glossary441