

| | Plate | Page | | Plate | Page |
|---|--|---|---|--|---|
| Desmacidon, | xxii., xxiii., xxiv., xxix., xxx., xlvi. | xx, xxviii., xxxvii., lix, lxiv, lxvi, 32, 74, 103, 108, 145, 242, 243, 244, 245, 253, 254 | viii, x, xviii, xxxiii, lv, lvi, lvii, lix, lx, lxi, lxiii, lxiv, lxv, lxvi, 62, 193, 218 | elongatus (Suberites), erecta (Axinella), erecta (Hymeraphia vermiculata, var.), | xxvi, 205, 241, 256 {xxxv., xxxvi.} 170, 180, 182, 242 {xl.} 248, 244, 255, 261 |
| Desmacidonidæ, | ... | ... | ... | | 182 |
| Desmacodes, | ... | 37, 38, 44, 58 | | | |
| dickiei (Hastatus), | ... | 129 | | | |
| Dictyocylindrus, | ... | liv, 189 | | | |
| Dictyonina, | ... | xi | | | |
| diffusa (Cladochalina), | ... | 22 | | | |
| diffusa (Pachychalina), | ... | 22 | | | |
| digitata (Myxilla), | xxvi., xxvii. | 129, 131, 243, 254 | | | |
| digitata (Reniera), | ... | 51 | | | |
| digitata (Spongia), | ... | 109 | | | |
| digitata (Tedania), | xi. | { 51, 241, 245, 252, 260 } | | | |
| Dirhopalum, | ... | 157, 158 | | | |
| dissimilis (Cliona), | xxv., xxix. | xlii, 227, 246, 256 | | | |
| domuncula (Suberites), | ... | xlv | | | |
| Donatiadæ, | ... | viii | | | |
| dura (Petrosia), | ... | 12 | | | |
| dura (Reniera), | ... | 17 | | | |
| durissimus (Suberites), | xli., xlvi. | 208, 244, 256 | | | |
| Dysidea, | ... | lxii | | | |
| Dysideidæ, | ... | vii | | | |
| Eccalonida, | ... | 227 | | | |
| echidnæa (Axinella), | xxxvi. | 183, 242, 255 | | | |
| echidnæa (Spongia), | ... | 183 | | | |
| Echinoclathria, | xxix., xxxi. | { xxv, lv, lix, 159, 178, 245, 255 } | | | |
| Echinoderms, | ... | 96 | | | |
| Echinodictyum, | xxxii. | { lix, 164, 246, 248, 255 } | | | |
| Echinonema, | ... | 151, 152, 153 | | | |
| Echinonemata, | ... | vi, ix, lxvii | | | |
| Ecionemias, | ... | liv | | | |
| Ectyon, | ... | 163, 164 | | | |
| Ectyonida, | ... | ix, 128 | | | |
| Ectyonidæ, | ... | x, lxvi | | | |
| Ectyoninæ, | ... | { xxv, liv, lix, lxvi, lxvii, lxviii, 128, 260 } | | | |
| edwardi (Amphilectus), | ... | 78 | | | |
| edwardii (Esperiopsis), | xix. | 77, 78, 249, 253 | | | |
| edwardii (Esperiopsis, var. americana), | ... | 78 | | | |
| edwardii (Isodictya) | ... | 78 | | | |
| elegans (Plocamia coriacea, var.), | xxix., xxxi. | 158, 241, 255 | | | |
| elegantula (Clathria), | xxviii., xxix. | 9, 149, 245, 255 | xx | | |
| elliptica (Melonanchora), | ... | | | | |
| elongata (Pachychalina), | vi. | 28, 244, 251 | | | |
| elongata (Suberites), | ... | 205 | | | |
| elongata (Thecophora), | ... | 221 | | | |
| Esperella, | xiii., xiv., xv., xvi., xlvi. | | | | |
| Esperellinæ, | ... | | | | |
| Esperia, | ... | | | | |
| Esperiadæ, | ... | | | | viii |
| esperii (Myxilla), | ... | | | | 130 |
| Esperina, | ... | | | | 62 |
| esperioides (Vomerula), | xii., xvii. | { 60, 74, 243, 250, 252 } | | | |
| Esperiopsis, | xviii., xix., xxvi., xxx., xlvi. | { xxii, xxiii, xxxiii, xli, xliii, xlvi, xlviii, lix, 76, 124, 138, 243, 245, 246, 247, 248, 249, 253, 261, 262 } | | | |
| Euplectella, | ... | | | | 210, 226 |
| Euplectelladæ, | ... | | | | viii |
| Euspongia, | ... | | | | lii, lxii, 125 |
| Farreadæ, | ... | | | | viii |
| fasciculata (Myxilla), | ... | | | | 130 |
| favus (Echinoclathria), | xxxi. | { xxv, 160, 245, 255 } | | | 162 |
| fenestratus (Leucophlebus), | ... | | | | 169 |
| fertilis (Chalinula), | ... | | | | lii |
| fibrosa (Axinella), | ... | | | | xxxvii. lv, 183, 249, 255 |
| fibrosa (Dasychalina), | ... | | | | 21 |
| fibrosa (Pachychalina), | ... | | | | iv. { xlvi, 21, 242, 247, 251 } |
| fibrosa (Tedania digita, var.), | ... | | | | 51, 245, 252 |
| Fibularia, | ... | | | | 87, 47 |
| fibulata (Axos), | ... | | | | 47 |
| fibulata (Gelliodes), | ... | | | | xii. 47, 246, 252 |
| fibulata (Rhizochalina), | ... | | | | 37 |
| fibulatus (Desmacodes), | ... | | | | 38 |
| Fibulin, | ... | | | | 37 |
| filifer (Raphidophlus), | xxviii., xlvi. | | | | 152 247, 255 |