

	Plate	Page		Plate	Page
Polymastia, . . .	{ xli., xlII., xlIV.	{ xxviii, xlV, xlVI, xlVII, liv, lix, lxi, 197, 210, 218, 222, 223, 225, 226, 241, 242, 256, 261 ... vii, viii ... x, lxviii ... 88 ... vi, vii, x, xi ... vii ... xv., xvi. 69, 71, 245, 253 ... viii ... ix profunda (Axinella), xxxvIII., xl. { 181, 247, 248, 255, 260, 261, 263 ... 78, 83, 243, 253, 261 ... 145 Protocleia, . . . xlII., xlIV. { lix, lx, 214, 243, 256, 269 ... 169 proximum (Leucophlebus), ... 117 Psammonemata, . . . vi, ix Pseudoceratida, . . . ix Pseudochalinida, . . . ix Pseudohircinida, . . . ix Pseudotetraxonida, . . . x Pteronemadæ, . . . viii pulchella (Esperiopsis), xix., xxx. 84, 133, 246, 253 pulcherrima (Acanthella), xxxII. { xxii, xxiii, 177, 246, 255 ... 58, 59 pumilio (Desmacella), . . . vi., xlVI. { xlVIII, 24, 244, 251 ... 234, 240 punctata (Pachychalina?), . . . viII., ix. { 32, 33, 242, 244, 245, 252 ... 33, 34 purpurea (Latrunculia), . . . { lix, 225, 241, 256 putridosa (Rhizochalina), . . . viII., ix. { 85, 113, 250, 254, 259 putridosum (Alcyonium), . . . 216, 217, 218 Quasillina, . . . 107, 243, 253 radiatum (Phellderma), xxIII., xlVII. { 207, 222, 225, 246, 247, 256 Radiella, . . . 207 ramosa (Desmacidon?), { xxIII., xxIV., } 107, 243, 253 ramulosa (Suberites), . . . xxIX., xlIII. { xxxii, 197, 207, 222, 225, 246, 247, 256 Raphidonomata, . . . vi, ix Raphioderma, . . . 62 Raphiodesma, . . . 62, 65 Raphiophoridæ, . . . vii, viii Raspailia, . . . { xxIX., xl., } xxii, xxiii, xxiii, xli. { xlV, lix, 80, 107, 164, 178, 188, 242, 243, 256 ... 188 Raspelia, . . . v., xlVI. 26, 27, 247, 251 rectangularis (Chalina), . . .	rectangularis (Cladorhiza abyssicola, var.), } ... 86, 88, 248, 253 regalis (Sceptrella), lxii, lxvi, 234 Reniera, . . . I., II. { xxv, xxxvii, xliv, xlv, xlxi, l, lii, lviii, 1, 9, 18, 14, 50, 51, 167, 241, 242, 247, 248, 249, 251, 260 Renierida, ix Renierina, 1 Renierinae, { ix, liv, lvi, lviii. lx, lxiii, lxv, 1, 20, 25, 167 repens (Thalysias), 10 reptans (Desmacidon), . . . xxIII. { xxviii, 105, 242, 253 reticulata (Axinella), . . . xxxvII. 184, 242, 255 Rhaphidophlus, . . . { xxvIII., xxix., { lix, 146, 151, 242, xlVI. { 243, 247, 255 Rhizaxinella, 222 Rhizochalina, . . . viii., ix. { 241, 242, 244, 245, 246, 252 rigida (Raspailia?), . . . xxxIX. 191, 243, 256 Rinalda, 210 robusta (Euplectella), 210 robusta (Isodictya), lxiv, 36 robusta (Oceanapia), . . . ix. { lxiv, 32, 36, 242, 252 robusta (Phakellia), 170 robusta (Polymastia), . . . xli. { 210, 214, 226, 241, 256 robusta (Toxochalina), 50, 242, 252 robustus (Gellius), 36 rosacea (Halichondria), 180 rosacea (Myxilla), . . . { xxvi., xxvii., xxxvii., { 128, 129, 130, 140, xlVII. { 141, 247, 254 rosea (Dendrilla), xxiv rotalis (Desmacidon), 74 rotalis (Esperiella), 74 rubens (Spongia), 19 rubispina (Spongia), 47 rugosa (Axinella), 182 rugosa (Halichondria) solidæ, var., . . . } ... 4, 245, 251 rugosum (Echinodictyum), . . . } xxxJ. 165, 246, 255 rustica (Pachychalina), 19 Sarcohexactinellida, ix Sarcovitreohexactinellida, ix sarsii (Trichostemma), . . . xlIII. { 217, 218, 241, 245, 256, 261 scandens (Esperia), 117 scandens (Halichondria), 117 scandens (Iophon), 117 Sceptrella, lxii, lxvi, 233, 234 Schmidtsia, 9, 10, 12		