CONTENTS

Ecology of Rocky Shore Organisms at Macquarie Island.
Ron Kenny and Noel Haysom................................. 245

Bacterial Flora of Seven Species of Fish Collected at Rongelap and Eniwetok Atolls.
Rita R. Colwell and John Liston............................ 264

Red-Water Blooms off Northern Chile, April–May 1956, with Reference to the
Ecology of the Swordfish and the Striped Marlin. Donald P. de Sylva.... 271

Studies on the Embryology of Pycnopodia helianthoides (Brandt) Stimpson.
Donald L. Greer.................................................. 280

Predation on the California Sea Hare, Aplysia californica Cooper, by the Solitary
Great Green Sea Anemone, Anthopleura xanthogrammica (Brandt), and the
Effect of Sea Hare Toxin and Acetylcholine on Anemone Muscle.
Lindsay R. Winkler and Bernard E. Tilton........................ 286

Harold St. John.................................................. 291