Contents

Editor's Note
The Indiana University Axolotl Colony—1989
Natural History, Ecology, and Evolution of the Mexican "Axolotls"
The Axolotl in its Native Habitat
Courtship and Mating Behavior in the Axolotl
Astronautls
A Turing Model to Explain Heart Development
Rufus Richard Humphrey's Contribution to Zoological Nomenclature
The Axolotl
Book Announcement: Developmental Biology of the Axolotl
Instructions for Submitting Copy

Editor's Note

The I.U. Axolotl Colony is healthy! It has been a good year. In addition to supplying outside laboratories with experimental material, we have been expanding our own interests to include studies on mating behavior (see article by Eisthen) and physiology (see article by Radice). As a consequence, our background knowledge of several aspects of axolotl husbandry has increased substantially in the past few years. Interested research scientests should, therefore, feel encouraged to communicate with the I.U. Axolotl Colony (see note on "Communications"—p. 3) to discuss a variety of aspects of axolotl biology.