

CONTENTS

- Morphological and phylogenetic significance of the first adult humerus of the
Patagonian Cretaceous theropod *Megaraptor namunhuaiquii* Novas, 1998
..... Jorge O. Calvo, Juan D. Porfiri, Alexis M. Aranciaga Rolando,
Fernando E. Novas, Domenica D. Dos Santos, Derek E. Wessel,
and Matthew C. Lamanna 161
- Buried in the sands of time: a new species of *Sepsina* Bocage, 1866, from Angola
(Squamata: Scincidae) Diogo Parrinha, Mariana P. Marques,
Ana Carolina Andrade de Sousa, Aaron M. Bauer, and Luis M.P. Ceríaco 183
- A 17-year demographic study of a northern Allegheny population of the northern
watersnake, *Nerodia sipedon sipedon* (Linnaeus, 1758)
..... Walter E. Meshaka, Jr., Daniel F. Hughes, and Stanley E. Trauth 195
- Factors influencing occupancy, detection, and phenology in a Pennsylvania salamander
assemblage Walter E. Meshaka, Jr., Cordelia G. Lindsay, and
Daniel F. Hughes 213
- Northernmost record of Dinocerata (Mammalia: Eutheria) in North America from the
middle Eocene Kishenehn Formation of Montana Kevin D. Mulcahy,
Kurt N. Constenius, and K. Christopher Beard 225