

Contents

C

ix	Contributors
xi	Acknowledgments
xiii	Preface
	History of the Discoveries of Dinosaurs and Mesozoic
1	Reptiles in Mexico
1	Jose Ruben Guzman-Gutierrez and Héctor E. Rivera-Sylva
	Paleogeography and Paleoenvironment of Mexico
2	during the Mesozoic
13	Wolfgang Stinnesbeck and Eberhard Frey
3	Turtles of the Mesozoic of Mexico
30	Donald B. Brinkman
	Mesozoic Lepidosauromorphs of Mexico: A Review and
4	Discussion of Taxonomic Assignments
44	Victor Hugo Reynoso and J. Alberto Cruz
5	Plesiosaurs, Reptiles between Grace and Awe
79	Eberhard Frey and Wolfgang Stinnesbeck
6	Mexican Ichthyosaurs
99	Eberhard Frey and Wolfgang Stinnesbeck
7	Overview of Mesozoic Crocodyliforms from Mexico
110	Gerardo Carbot-Chanona
8	Mexican Pterosaurs—Rare Jewels in the Fossil Record
126	Eberhard Frey and Wolfgang Stinnesbeck
9	Mexican Saurischian Dinosaurs
143	Héctor E. Rivera-Sylva and Kenneth Carpenter
10	The Ornithischian Dinosaurs of Mexico
156	Héctor E. Rivera-Sylva and Kenneth Carpenter
	A Summary of the Mesozoic Vertebrate Tracks of
11	Mexico
181	Victor Manuel Bravo-Cuevas and Rubén Rodríguez-de la Rosa
12	The Cretaceous-Paleogene (K-Pg) Boundary in Mexico
193	Wolfgang Stinnesbeck and Eberhard Frey
213	Index

