Contents

1.	Introduction Study Areas. Methods.	1
2.	Morphology Size and Mass. Form. Teeth. Scalation. Skeleton. Musculature, Miscellaneous Anatomy. Color. Relation of Form and Color to Life History.	20
3.	Relationships in Time and Space Distribution. Origin and History.	36
4.	Ecology Macroecology: Edaphic Factors. Climatic Factors. Vegetational Factors. Principal Habitats. Microecology: Near-Surface Environment. Burrow Microecology.	47
5.	Activity and Movement Activity Cycles. Temperature Relations. Spatial Relations. Shelter Characteristics and Use.	76
6.	Individuals Individual Characteristics. Behavior Inventory. Behavioral Complexes. Locomotion. Spoor. The Senses.	120
7.	Demography Sex Ratio. Population Density. Ora Dispersion. Biomass. Mortality. Disease. Longevity. Growth. Maturity.	143
8.	Reproduction Courtship. Nesting. Eggs. Reproductive Strategy.	166
9.	The Ora as a Scavenger Biotic Interactions and Scavenging. Techniques and Adaptations. In- gestion Behavior.	192
10.	The Ora as a Predator Fecal Pellet Analyses. Prey Characteristics. Possible Selection of	222

Pregnant Prey Animals. Possible Trailing of Prey Animals. Transmission of Incapacitating Infections.	
11. Feeding Dynamics Prey Populations: Prey Density. Predator Densities and Competi-	271
Prey Utilization: Taxa Utilized. Size and Age of Prey. Competition. Predation Level	
Biomass	
Effect of Ora Predation	
Training	
12. Coactions	309
Interspecific Coactions: Non-Parasitic. Ectoparasitemia. Endoparasitemia.	
Intraspecific Coactions: Feeding Aggregations. Signals and Displays. Hierarchies and Spacing. Territoriality.	
13. Epilogue Population Control. Environment Control. Habitat Control. Tourism. The Uniqueness of the Ora as a Wildlife Resource.	348
Appendixes	
1. Major expeditions to study Komodo monitors. 2. Local names for Komodo and water monitors. 3. Circuit diagram and harness arrangement for temperature transmitters. 4. Common plants of the Komodo tropical savanna (Zizyphus and Borassus facies). 5. Common plants	
of the <i>Pandanus-Spinifex</i> association. 6. Common plants of the Loho Liang, Komodo, mangrove association. 7. Common plants of the deciduous forests of Komodo (below 500 m). 8. Common plants of the	
ecotonal zone between savanna and forest (below 500 m), Komodo. 9. Shrub and tree species in the Nggoer (Flores) transects. 10. Gazetteer of geographic names used in text.	
Literature Cited	381
Index	395