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# IGUANA

CONSERVATION, NATURAL HISTORY, AND HUSBANDRY OF REPTILES

International Reptile Conservation Foundation

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Gila Monsters (*Heloderma suspectum*, illustrated) and Beaded Lizards (*H. horridum*) are the world's only venomous lizards. Populations of both species are declining, primarily as a consequence of habitat loss. See related articles on pp. 178, 184, and 212.





ZOOTROPIC

The critically endangered Guatemalan Beaded Lizard (*Heloderma horridum charlesbogerti*) is restricted to forest remnants in the Motagua Valley (see articles on pp. 178, 184, and 212).



JEFF SCHMIDT, MODIS, NAS/USGFC

Many aspects of the Fijian Crested Iguana's (*Brachylophus vitiensis*) biology remain unknown, mostly because of the remoteness of the uninhabited Iguana Sanctuary Island of Yadua Taba (see article on p. 192).



JOSEPH BURGEES

Green Anoles (*Anolis carolinensis*) were first reported on O'ahu in 1950, and now occur on all of the major Hawaiian Islands. A recent introduction to Coconut Island (off O'ahu) apparently failed (see article on p. 198).



NESTOR F. PEREZ-BUITRAGO

In March 2006, an adult female Cuban Iguana (*Cyclura nubila*) in a population established on Isla Magueyes, Puerto Rico, chased, caught, and ate a conspecific hatchling (see article on p. 206).



JOSEPH M. POLANCO

Ovulation in Emerald Treeboas (*Corallus caninus*) follows some time after the cessation of breeding activity. During ovulation, many females hang grossly distended midbody loops off their perches (see article on p. 209).



GAD PERRY

Brown Treesnakes (*Boiga irregularis*) have caused the elimination of most of Guam's native forest birds, and decimated other birds, lizards, and mammals (see travelogue on p. 216).



WENDY HODGES

Populations of the Texas Horned Lizard (*Phrynosoma cornutum*) have disappeared in eastern and central Texas, and are decreasing in other areas (see "Historical Perspectives" on p. 224 and the "Focus on Conservation" on p. 240).