

- Acerodon* spp., 81  
 Acid rain, 36–37  
 Adamson, G. (obituary), 48  
*Addax nasomaculatus*, 6  
*Aegyptius monachus*, 65  
*African Mammals 1938–1988* (book review), 172  
*Alasmidonta heterodon*, 196  
 Albatross, wandering, 199  
*Allocebus trichotis*, 67  
*Alouatta: caraya*, 104; *pigra*, 25  
 Amazon, 45, 123, 198  
*Amazona vittata*, 73  
*Anhinga melanogaster*, 66  
 Ani-Jima Island, 193  
*Animal Reintroductions: The Arabian Oryx in Oman* (book review), 230–231  
*Anodorhynchus hyacinthinus*, 44, 104  
*Anous tenuirostris*, 45  
 Ansell, W.F.H. *Island Africa* (book review), 170–171; *The Natural History of China* (book review), 229–230  
*Anser albifrons albifrons*, 64  
 Antarctic, species threatened, 121–123  
*Antarctica—The Last Frontier* (book review), 49  
 Anteater: giant, 104; great, 55  
 Antelope, Hunter's, 132  
*Anthornis melanura*, 74  
 Antonopoulou, E. The conservation of loggerhead turtles in Zakynthos, Greece, 15–22  
*Aotus: azarae*, 104; *ifulatus*, 104  
*Apios priceana*, 196  
*Ara militaris*, 44  
*Arctocepalus forsteri*, 74  
 Argentina, conservation in, 45  
 Armadillo, giant, 56  
*Artiosthina triangulata*, 129  
 ASEAN Wildlife Society, 195  
*Aspideretes: gangeticus*, 164; *hurum*, 164  
*Astynax* spp., 128  
*Aucoumea klaineana*, 10  
  
 Baboon, olive, 161  
*Baikiaea plurijuga*, 192  
*Balaenoptera acutorostrata*, 63  
 Balloons, ban, 73  
*Barbastella barbastellus*, 30  
 Bat Conservation Trust, 61  
 Bats: 30–34; fruit, 81–89; in Rwanda, 173; decline in Thailand, 124; ghost, 46  
*Batagur baska*, 166  
 Batten, L. The conservation of steppic birds—a European perspective, 215–223  
 Bear: brown, 37, 124; grizzly, 71; polar, 35  
 Bêche-de-mer, 40  
 Bee, African, 73  
 Beetle, burying, 70  
 Bern Convention, 220–221  
*Birder's Handbook, The: A Field Guide to the Natural History of North American Birds* (book review), 52  
 Birkenhäger, B. Jentink's duiker in Sierra Leone: evidence from the Freetown Peninsula, 143–146  
 Bison, 133–134  
 Bhutan, primates in, 125  
 Blanck, J. Conservation in the Pantanal of Brazil, 103–112  
*Blastocerus dichotomus*, 104  
 Bleisch, W. Conservation of the black-crested gibbon in China, 147–156  
*Boiga irregularis*, 47  
 Bongo, 10  
 Bonn Convention, 220  
 Bonner, N. *Antarctica—The Last Frontier* (book review), 49  
 Booby, Abbott's, 56  
 Boycott: fish, 36; timber, 69  
*Bradypus torquatus*, 135  
*Branta canadensis leucopareia*, 42  
 Braütigam, A. Conserving Pacific Island flying foxes, 81–89  
 Brazil, new government, 135  
 Brown, L. 76, 137  
*Bubalus bubalis*, 185  
 Buffalo, 185  
*Bufo boreas boreas*, 63  
 Burton, R. *The Muskoxen of Polar Bear Pass* (book review), 51  
 Bustard: great, 37, 131, 215, 217; houbara, 68; little, 131; Nubian, 6, 8; Sudan, 6  
 Butterfly, swallowtail, 135  
  
 Cactus, Saguaro, 196  
 Caiman: 104, 109–110; black, 198; Paraguayan, 104  
*Cairina scutulata*, 194  
*Callaea cinerea*, 47  
*Callicebus moloch*, 104  
*Callithrix argentata melanura*, 104  
 Cãmara, I. de G. Conservation in the Pantanal of Brazil, 103–112  
*Canis: aureus*, 6; *lupus*, 65, 70, 190  
*Capra ibex nubiana*, 138–142  
*Caprolagus hispidus*, 185  
 Captive breeding and artificial propagation: Andean condor, 198; bêche-de-mer, 40; brow-antlered deer, 68; California condor, 44, 196; diamond-back terrapin, 43; endangered plants, 67; giant or Derby eland, 132; giant weta, 199; Guam birds, 75; Leadbeater's possum, 75; muggèr crocodiles, 68; orchids, 41; parrots, 226–227; peregrine falcons, 130; swift fox, 43; thick-billed parrot, 44; western swamp turtle, 46, 136;  
 Capuchin, tufted, 104  
 Capybara, 104, 108, 109  
*Carcharodon carcharias*, 121  
*Caretta caretta*, 15, 55, 66, 234  
 Cat, small spotted, 55  
*Cebus apella*, 104  
*Cephalophus jentinki*, 143  
*Cephalorhynchus commersonii*, 74  
*Cercopithecus: ascanius*, 161; *erythro-gaster*, 57; *lhoesti*, 210; *mitis*, 161; *mona*, 117; *neglectus*, 157; *solatus*, 10  
*Cereus giganteus*, 196  
*Cervus eldi eldi*, 68  
 Chamois, 191  
*Chauna torquata*, 104  
*Chelonia mydas*, 189, 234  
 Chen Nan, Conservation of the black-crested gibbon in China, 147–156  
 Chimpanzee, 10, 196  
 China: black-crested gibbon in, 147–156; conservation in turmoil, 40  
*Chitra indica*, 166  
 Chivers, D. 173  
*Chlamydotis undulata*, 68  
 Choudhury, A. Primates in Bhutan, 125  
 Christmas Island, 56  
*Chrysocyon brachyurus*, 104  
*Ciconia: boyciana*, 40; *stormi*, 68  
*Circus pygargus*, 131  
 CITES, 2–4, 35, 38, 41, 44, 45, 63, 76, 81–89, 126, 127, 129, 137, 165, 185, 189, 193, 194, 196  
 Clam, zebra, 70  
*Cochliomyia hominiivorax*, 66, 131  
 Coelacanth, 41, 132  
 Coleman, B. *Raptors in the Modern World* (book review), 115  
 Collins, N. M. *Public Policies and the Misuse of Forest Resources* (book review), 113–114  
*Colobus: guereza*, 161; *polykomos*, 117; *satanus*, 10  
 Conch, queen, 176  
 Condor: Andean, 198; California, 44, 196  
 Conservation, attitudes to, 186–188; funding for, 23–29  
*Conservation for the 21st Century* (book review), 113  
*Conservation of European Reptiles and Amphibians* (book review), 114  
 Conservation of the black-crested gibbon in China, 147–156  
 Conservation in the Pantanal of Brazil, 103–112  
 Conservation of Spix's macaw, The, 224–228  
 Conservation of steppic birds—a European perspective, The, 215–223  
*Coracias garrulus*, 131

- Corals, 137  
 Cormorant, double-crested, 70  
*Corvus hawaiiensis*, 44  
 Cougar: 195; Florida, 72–73  
 Craigton, Rt. Hon Lord, 117  
 Crane: common, 37; red-crowned, 40; Siberian, 193; whooping, 71  
*Creadion carunculatus*, 74  
 Crocodiles (book review), 114–115  
 Crocodile: mugger, 68; saltwater, 137  
*Crocodylus palustris*, 68; *porosus*, 137  
 Crow, Hawaiian, 44  
 Cucumber, sea, 40  
*Cyanopsitta spixii*, 224  
*Cyanoramphus novaeseelandiae*, 74  
 Cycads, illegal trade, 38  
*Cyclura carinata*, 234  
*Cygnus atratus*, 46  
*Cynoscion macdonaldi*, 184
- Dalyan Beach, Turkey, 37  
*Damaliscus hunteri*, 132  
 Darter, 66  
 Das, I. The trade in freshwater turtles from Bangladesh, 163–166  
 Davies, G. Jentink's duiker in Sierra Leone: evidence from the Freetown Peninsula, 143–146  
 Deer: Manipur brow-antlered, 68; marsh, 104, 111; musk, 132  
 Deforestation: 105, 182–183  
 Dehorning, 66  
 Dependent Territories Forum, 58  
*Dermochelys coriacea*, 10, 76, 123  
*Diadema antillarum*, 176  
*Dicerorhinus sumatrensis*, 77  
*Diceros bicornis*, 66, 90  
*Diomedea exulans*, 199  
 Distribution and status of Nubian ibex in Saudi Arabia, 138–142  
 Dog, wild, 192  
 Dolphin: bottlenosed, 234; Commerson's, 74  
 Drill, 173, 192, 200  
 Duck: numbers, North America, 42; white-headed, 176; white-winged wood, 194  
 Duiker, Jentink's, 143–146
- Eagle: bald, 72, 196; Bonelli's, 37; Java hawk, 173; Philippine, 4–5; white-tailed sea, 191  
 Earthwatch Europe, 64  
*East African Mammals, An Atlas of Evolution in Africa* (book review), 51  
 Edroma, E. 76  
 Eider, 70  
 Eland, Derby or giant, 132  
 Elephant: African 2–3, 10, 23–29, 63  
 Elliot, Sir Hugh, an obituary, 117  
 Elmqvist, T. Conserving Pacific Island flying foxes, 81–89  
 Eltringham, S.K. *The Great Migration; Wildlife Management in Sub-Saharan Africa; Wildlife Production Systems* (book reviews) 49–51
- Environment, attitude to, 127  
*Epiophlebia laidlawi*, 177  
*Eptesicus serotinus*, 30  
*Eretmochelys imbricata*, 189, 234  
 Ethnobotany, 39  
*Euathlus smithii*, 175–176  
*Eumetopias jubatus*, 195  
 European Community: 210; aid, 190, 219–220; Birds Directive, 220; Common Agricultural Policy, 217; Habitats Directive, 36  
 European Wildlife Research Institute, 129  
 Extinction, otter, Switzerland, 130
- Falco naumanni*, 131; *peregrinus*, 130  
*Fauna of Australia Vol 1A* (book review), 51–52  
*Felis concolor*, 72, 104, 195, 196; *lynx*, 71; *nigripes*, 55; *pardalis*, 56  
 FFPS: Bat Project, 61; Bulb Project, 57–58, 180; and CITES, 3–4; Conservation Expedition  
 Competition, 118, 234–235; Fruit Bat Action Plan, 119; Fund-raising, 119; Logo, 118–119; Mahogany Project, 120, 179–180, 182; Mountain Gorilla Project, 1, 61, 234; Oryx 100% Fund, 55–57, 117–118, 178–179, 234  
*Field Guide to Birds of the USSR, A* (book review), 52  
*Field Guide to British Bats, A* (book review), 172  
 Fish: and acid rain, 128; campaign to protect, 128  
 Fishing: and albatrosses, 199; and bird deaths, 36; bluefin tuna, 136; and dolphins, 71; and dolphins, whales, seals, penguins, 74; drift-net ban, 47, 62; for hoki, New Zealand, 74–75; and sea lions, 195; squid, 75; and turtles, 134  
 Fitter, R. Sir Hugh Elliott, an obituary, 117; Sir Peter Scott CH, an obituary, 53–55; *The Natural History of Seals* (book review), 171–172; *Animal Reintroductions: The Arabian Oryx in Oman* (book review), 230–231
- Flatworms, 129  
 Florican, Bengal, 185, 186  
 Fly, screwworm, 66, 131  
 Folkerts, G.W. The white-topped pitcher plant—a case of precarious abundance, 201–207  
 Forests: Atlantic, Brazil, 135; burning in Brazil, 45; burnt in Mexico, 45; clearance in Dominica, 56; conservation in Africa, 1; conservation of rain, 35; destruction for growing coca, Peru, 45; Ghana, 118; in Guyana, 197–198; and Indian tribes, 73; loss, 62; in Tanzania, 234; in Uganda, 208–214  
 Forestry, threat to taiga, 63  
 Fox: sand, 6; swift, 43  
 Foxes, flying, 81–89
- Fregata magnificens*, 234  
*Fregatta titan*, 200  
 Frigate bird: 234; Christmas Island, 56  
 Frog: decline, 63  
*Fusconaia cor*, 72  
 Fynbos, 39
- Gabon, conservation in, 9–14  
 Galápagos Islands, 198  
 Gazelle: dama, 6; dorcas, 6, 7; mountain, 138; red-fronted, 6; sand, 138; Saudi dorcas, 138; slender-horned, 6  
 Gibbon: black-crested, 147–156; red-cheeked, 147; white-cheeked, 147  
*Global Environmental Movement, The* (book review), 113  
 Goats, mountain, 71  
 Gola Forest, Sierra Leone, 174  
 Goldsmith: E. 35; Sir James, 35  
 Goose: Aleutian Canada, 42; Greenland white-fronted, 64  
*Gopherus agassizii*, 43, 196  
 Gorilla: eastern lowland, 1; mountain, 1, 61, 212; western lowland, 10  
 Goriup, P.D. The conservation of step-pic birds—a European perspective, 215–223  
 Grainger, J. Distribution and status of Nubian ibex in Saudi Arabia, 138–142  
*Great Migration, The* (book review) 50–51  
 Green, M.J.B. *Management of National Parks and Sanctuaries in India* (book review), 116  
 Greenhouse effect, 189  
 Groombridge, B. *Studies in Himalayan Ecology* (book review), 114  
*Grus americana*, 71; *grus*, 37; *japonensis*, 40; *leucogeranus*, 193;  
 Guenon, red-bellied, 57  
 Guillemots, 36  
 Gulf of Divina, 190  
 Gull, Mediterranean, 176  
 Guyana, forest initiative, 197–198  
*Gymnobilideus leadbeateri*, 46, 75  
*Gymnogyps californianus*, 44, 196
- Habibi, K. Distribution and status of Nubian ibex in Saudi Arabia, 138–142  
*Halcyon cinnamomina cinnamomina*, 75  
*Haliaeetus albicilla*, 191; *leucocephalus*, 72, 196  
*Handbook to the Swallows and Martins of the World* (book review), 52  
*Hardella thurjii*, 166  
 Hare, hispid, 185, 186  
 Harrier, Montagu's, 131  
*Hemitragus jemlahicus*, 47  
*Herpestes* spp., 189  
*Hexastylis naniflora*, 44  
*Hieraetus fasciatus*, 37  
 Hog, pygmy, 185, 186  
*Holothuria: sabra*, 40; *spinifera*, 40  
 Horwich, R. H. How to develop a

- community sanctuary—an experimental approach to the conservation of private lands, 95–102
- How to develop a community sanctuary—an experimental approach to the conservation of private lands, 95–102
- Houbaropsis bengalensis*, 185
- Hunting: caimans, 104, 106–107; cranes, 193; in Egypt, 131, 191–192; Italian referendum, 191; in Sahel, 6–8; in Sumatra, 69; wolf, 69–70
- Hurricane Hugo, 72, 73
- Hydrochoerus hydrochaeris*, 104
- Hydroelectric projects 38, 199
- Hyllobates concolor*, 147; *leucogenys*, 147–148
- Ibex, Nubian, 138–142
- Iguana, rock, 234
- IGCP, 61, 234
- Indicator Plants of Coastal British Columbia* (book review), 232–233
- Indotestudo elongata*, 165
- International Trade in Endangered Species: A Guide to CITES* (book review), 115
- ITTO, 63, 182–183
- IWC, 183–185
- International Wildlife Trade: Whose Business is it?* (book review), 115
- International Zoo Yearbook 28* (book review), 231
- Introduced species: *Acacia saligna*, 39; Arctic fox, 43; brown tree snake, 47, 75; cane toad, 136; Faya tree, 134; flatworms, 129; goats, 168–169; Himalayan thar, 47; Japanese white-eye, 134; kudzu vine, 132; mongooses, 189; Nile crocodile, 198–199; screwworm fly, 66, 131; *Tilapia*, 128; wasps, 199; zebra clam, 70
- Island Africa* (book review), 170–171
- Itombwe, 1
- IUCN, 62
- Ivory: artificial, 36; burning in Kenya, 38; burning in Taiwan, 193; mammoth, 35; sale of Burundi, 38; smuggling, 38 (see also Trade)
- Jackal, common, 6
- Jaguar, 56, 104, 111
- Jamaica, plants in, 174–175
- Japan, as aid donor, 127–128
- Javan rhinoceros in Vietnam, 77–80
- Jenkins, M. *Conservation of Reptiles and Amphibians* (book review), 114
- Jentink's duiker in Sierra Leone: evidence from the Freetown Peninsula, 143–146
- Johns, A.D. Deciding the future of Uganda's tropical forests, 208–214
- Juniper, T. The Conservation of Spix's macaw, 224–228
- Kachuga* spp., 166
- Kakapo, 75, 136
- Kapela, E.B. Conservation attitudes of agro-pastoralists to Tarangire National Park in northern Tanzania, 186–188
- Kasenene, J.M. Deciding the future of Uganda's tropical forests, 208–214
- Kestrel, lesser, 131
- Khaya nyasica*, 120
- Kingfisher, Guam Micronesian, 75
- Kinloch, B. 48
- Kite: black, 131; red, 129
- Kokako, 47
- Lake Nakuru Black Rhinoceros Sanctuary, 90–94
- Lampisilis powelli*, 196
- Langur: capped, 125; golden, 125, 194
- Larus melanocephalus*, 176
- Latimeria chalumnae*, 132
- Le Dinh Thuy, Javan rhinoceros in Vietnam, 77–80
- Leader-Williams, N. Black rhinos and African elephants: lessons for conservation funding, 23–29
- Legislation: for loggerhead turtles, 55; wildlife, 220–221
- Lemur: black, 176–177; hairy-eared dwarf, 67
- Lemurs of Madagascar and the Comoros: The IUCN Red Data Book* (book review), 231
- Leontopithecus caissara*, 199; *rosalia*, 135
- Leopard: Amur, 67; snow, 200
- Leucopsar rothschildi*, 133
- Lever, C. Lake Nakuru Black Rhinoceros Sanctuary, 90–94
- Liberiictis kuhni*, 58
- Limnogale mergulus*, 55
- Lion, 10
- Lissemys punctata*, 165
- Lobster, 176
- Logging, 74, 75, 133, 199–200
- Lophura hatinhensis*, 194; *imperialis*, 194
- Lutra lutra*, 129, 130
- Luxmoore, R. *Crocodyles* (book review), 114–115
- Lycyon pictus*, 192
- Lynx, 71
- Macaca assamensis*, 125; *mulatta*, 125
- Macaw: hyacinth, 35, 44, 104, 106; military, 44; Spix's, 224–228
- Macroderma gigas*, 46
- Macronectes giganteus*, 136
- Malaclemys terrapin*, 43
- MAB programme, 210
- Management of National Parks and Sanctuaries in India* (book review), 116
- Manatee: 10, 73; West Indian, 197
- Mandrillus leucophaeus*, 173, 200; *sphinx*, 10
- Mangroves, destruction, 132–133
- Manouria emys*, 165
- Marmoset, black-tailed, 104
- Marmot, Vancouver Island, 43
- Marojejia darianii*, 193
- McShane, T.O. Conservation before the crisis—an opportunity in Gabon, 9–14
- MEDASSET, 131, 192
- Megadyptes antipodes*, 136
- Megapode, 137
- Megaptera novaengliae*, 45
- Melanosuchus niger*, 198
- Mesodon magazinensis*, 44
- Mexico, wildlife on verge of extinction, 73
- Microbatrachella capensis*, 39
- Miltus migrans*, 131; *miltus*, 129
- Mittermeier, R.A.: 137; Conservation in the Pantanal of Brazil, 103–112
- Moe, S.R. Conservation attitudes of agro-pastoralists to Tarangire National Park in northern Tanzania, 186–188
- Mohoua albicilla*, 74
- Molluscs, threatened, 57
- Monachus monachus*, 65
- Mongoose: 189; Liberian, 58
- Monkey: black-and-white colobus, 117; black-cheeked white-nosed, 161; black howler, 95–102, 104; blue, 161; de Brazza's, 157–162; l'hoest's, 210; mona, 117; night, 104; rhesus, 125; titi, 104
- Morenia petersi*, 166
- Moschus sifanicus*, 132
- Mt Etna, Queensland, 46
- Muriuki, J.W. A new population of de Brazza's monkey in Kenya, 157–162
- Muskoxen of Polar Bear Pass, The* (book review), 51
- Muskkrat, 72
- Mussels: 189; decline, 72; dwarf wedge, 196
- Myers, N.: *Conservation for the 21st Century* (book review), 113; *The Global Environmental Movement* (book review), 113; *The Birder's Handbook* (book review), 52
- Mynah, Rothschild's, 133
- Myotis bechsteini*, 30; *brandti*, 30; *dasycneme*, 30; *daubentoni*, 30; *myotis*, 30; *mystacinus*, 30; *nattereri*, 30
- Myrica faya*, 134
- Myrmecophaga tridactyla*, 55–56, 104
- Namibia, conservation in, 66
- Narayan, G. India's Manas Tiger Reserve under threat, 185–186
- National parks (see also Protected areas): Abruzzo, Italy, 191; plea for Amik Gölü, Turkey, 66; Canaima, Venezuela, 56; Chapada dos Guimarães, Brazil, 104; Christmas Island, Indian Ocean, 56; Danube, Austria, 130; Drawienski, Poland, 190; El Guácharo, Venezuela, 198; on Guadeloupe, 45; Impenetrable, Uganda, 132; in Jamaica, 134–135; Kakadu, Australia, 46; Keoladeo, India, 193; Khao Yai, Thailand, 124; Kora, Kenya, 48; Kruger, South

- Africa, 67; Lake Nakuru, Kenya, 90; Madamas, Trinidad, 197; Masthead Island, Australia, 45; Matura, Trinidad, 197; Mgahinga, Uganda, 132; Murchison Falls, Uganda, 38; Olympic, USA, 71; Pallas-Ounastunturi, Finland, 190; Pantanal, Brazil, 104, 111; Piening Transfrontier, Poland/Czechoslovakia, 130; Poleski, Poland, 190; Rwenzori, Uganda, 132; new in Sweden, 128; Tammisaari, Finland, 36; Tarangire, Tanzania, 186–188; in Uganda, 212; US/Soviet Bering Strait, 35; Watten Sea, Germany, 191; West Coast, South Africa, 39; Wigry, Poland, 37; Yellowstone, USA, 71
- Natural History of China, The* (book review), 229–230
- Natural History of Seals, The* (book review), 171–172
- Neophema chrysogaster*, 75
- Neophron, percnopterus*, 39
- Neotis nuba*, 6
- New population of de Brazza's monkey in Kenya, A. 157–162
- New species: *Leontopithecus caissara*, 199; storm petrel, 200
- Newby, J.E. The slaughter of Sahelian wildlife by Arab royalty, 6–8
- Nguyen Xuan Dang, Javan rhinoceros in Vietnam, 77–80
- Nicrophorus americanus*, 70
- Nietoperek, Poland, 30–34
- Noddy, black, 45
- Ocelot, 56
- Odobenus rosmarus*, 42, 195
- Oil bird, 198
- Onadatra zibethicus*, 72
- Orchid, slipper, 190
- Orcinus orca*, 70
- Oreamnos americanus*, 71
- Oreochromis nilotica*, 128
- Oryx: Arabian or white, 138; scimitar-horned, 6
- Ostrich, 6
- Otis: arabs*, 6; *tarda*, 37, 131, 215
- Otter: 129, 130; giant, 56, 104
- Owl, spotted, 43, 195
- Oxyura leucocephala*, 176
- Ozone, depletion, 121
- Pádua, M.T.J. Conservation in the Pantanal of Brazil, 103–112
- Palawan, habitat destruction, 133
- Palm, big leaf, 193
- Pan: paniscus*, 196; *troglydites*, 10, 196
- Pantanal, 103–112, 198
- Panther, Florida, 196–197
- Panthera: leo*, 10; *onca*, 56, 104; *pardus*, 67; *tigris*, 69, 128
- Panulirus argus*, 176
- Papioedilium rothschildianum*, 190
- Papio anubis*, 161
- Parakeets, red-crowned, 74
- Parides ascanius*, 135
- Parrot: orange-bellied, 75; Puerto Rican, 73; thick-billed, 44
- Parsons, C.E. 137
- Penguin, yellow-eyed, 136
- Petrel, giant, 136
- Phalacrocorax auritus*, 70
- Phoca: hispida*, 64; *vitulina*, 36
- Phocarcos hookeri*, 74–75
- Phocoena: phocoena*, 184; *sinus*, 184
- Phocoenoides dalli*, 184
- Pheasant: imperial, 194; Vo Quy's, 194
- Picoides borealis*, 72
- Pipistrellus pipistrellus*, 30
- Pitcher plants, 41, 201–207
- Pithechophaga jefferyi*, 4
- Plant Genetic Resources* (book review), 200
- Plant Extinction: A Global Crisis* (book review), 229
- Plants of Dhofar* (book review), 232
- Platysteira laticincta*, 117
- Plecotus: auritus*, 30; *austricus*, 30
- Poaching, 169, 186, 194, 195
- Polistes chinensis*, 199
- Pollution: 189; acid rain, 128; in coelacanth, 41; cyanide, 195; Exxon oil, 43; lead, 46; mercury, 128, 197; oil in Mersey, 128; organochlorines, 190; in Mexico, 73; in Pantanal, 105–106; PCBs, 41, 130, 190; in Peru, 45; pesticides, 64, 131; pulp mills, 70; tributyltin, 75; UV-B radiation, 121–123
- Porpoise: Dall's, 184; harbour, 184
- Possum, Leadbeater's, 46, 75
- Potoroo, long-footed, 75
- Potorous longipes*, 75
- Presbytis: entellus*, 125; *geei*, 125, 194
- Primates in Bhutan, 125
- Priodontes giganteus*, 56
- Prosthemadera novaezeelandiae*, 74
- Protected areas (see also National parks): in Antarctica, 136; Beringian Heritage Park, 62–63; Bladen Watershed, Belize, 197; Boabeng-Fiema Monkey Sanctuary, Ghana, 117; in British Columbia, 70; Central Kalahari GR, 67; Gray Ranch, USA, 71; Haumüli NR, Switzerland, 64; Heritage Sites, South Africa, 39; Intersylva, FRG/Czechoslovakia, 130; Kaudom GR, Namibia, 192; Kaw Swamp, French Guiana, 198; Lake of St Lucia and Mkuzi, Zululand, 192; Manas Tiger Reserve, India, 185–186; Manatee Sanctuary, Florida, 197; Neusiedler See (Lake Fertó), Austria/Hungary, 130; New Zealand forests, 47; Nicobar Island Biosphere Reserve, 40, 68; Okomu WS, Nigeria, 57; Poço das Antas Biological Reserve, Brazil, 135; Qian Tang, Tibet, 193; Ramsar sites, 63; Sengai Buloh, Singapore, 41; Skomer MNR, 190; Somerset Levels
- NNR, 190; Sungai Sembilang WR, 69; Taiamã Ecological Station, Brazil, 104, 111; Teak forest reserves, Zambia, 192; Terre Rouge, Mauritius, 40; threatened, 126; new Tiger Reserve, India, 41; El Triunfo Biosphere Reserve, Mexico, 117; in Siberia, 36; Ventron massif, France, 130; West Caprivi GR, Namibia, 192; Wet Tropics, WHA, Queensland, 199; Whale Sanctuary, Ecuador, 198
- Pseudemydura umbrina*, 46, 136
- Pseudoplatystoma* spp., 128
- Pteronura brasiliensis*, 56, 104
- Pteropus* spp., 81
- Public Policies and the Misuse of Forest Resources* (book review), 113–114
- Pueraria lobata*, 132
- Puffinus pacificus*, 45
- Puma, 104
- Rahmani, A.R. India's Manas Tiger Reserve under threat, 185–186
- Rail, Guam, 75
- Rallus owstoni*, 75
- Ramsar Convention, 39, 63, 76
- Rana: muscosa*, 63; *pipiens*, 63
- Raptors in the Modern World* (book review), 115
- Read, M: *Indicator Plants of Coastal British Columbia* (book review), 232–233; International Tropical Timber Organization Meeting, 182–183; *Plants of Dhofar* (book review) 232; *Wild Flowers of the Falkland Islands* (book review), 232
- Rediscoveries: hairy-eared dwarf lemur, 67; pheasants, 194
- Redwood, Zambezi, 192
- Reefs, 176, 193, 194
- Reintroductions: Aleutian Canada goose, 41–42; Andean condor, 198; Bali starlings, 133; birds, New Zealand, 74; brow-antlered deer, 68; brown bear, 37; chamois, 191; lynx, 71; peregrine falcon, 130; raptors, 67; swift fox, 43; thick-billed parrot, 44; Vancouver Island marmot, 43; vicuna, 45
- Rhea americana*, 104
- Rhinoceros: black, 23–29, 66–67, 90–94; greater Indian, 68, 194; horn, Kenya burns, 131–132; Javan, 77–80; Sumatran, 77
- Rhynchopsitta pachyrhyncha*, 44
- Richardson, P. *A Field Guide to British Bats* (book review), 172
- Roller, 131
- Rosalind, L. India's Manas Tiger Reserve under threat, 185–186
- Rupicapra pyrenaica ornata*, 191
- Kynchops flaviviridis*, 39
- Saddlebacks, 74
- Sahel, wildlife in, 6–8
- Sarracenia leucophylla*, 41, 201–207

- Saudi Arabia, ibex in, 138–142  
 Schaller, G.B. Javan rhinoceros in Vietnam, 77–80  
 Scott, Sir Peter (obituary), 53–55  
 Screamer, southern, 104  
 Sea lion: Hooker's, 74–75; northern or Steller, 195  
 Seals: 35; common, 36; epidemic in, 36; fur, 74; monk, 65; and PCBs, 190; Saimaa, 64  
 Shark: great white, 121, 179; hammer-head, 197  
 Sharks, 71, 181–182, 197  
 Shearwater, wedge-tailed, 45  
 Skimmer, African, 39  
 Sloth, maned, 135  
 Snake: brown tree, 47; garter, 70  
*Snakeman: The Story of a Naturalist* (book review), 172  
*Somateria* spp., 70  
*Sphyrna lewini*, 197  
*Spizaetus bartelsi*, 173  
 Starling, Bali, 133  
*Steatornis caripensis*, 198  
 Stork: oriental, 40; Storm's, 68  
 Storm petrel, Rapa, 200  
*Strigops habroptilus*, 75, 136  
*Strix occidentalis*, 43, 195  
*Strombus gigas*, 176  
*Struthio camelus*, 6  
*Studies in Himalayan Ecology* (book review), 114  
*Sus sylvanus*, 185  
 Sutton, M. International Whaling Commission, 183–185  
 Swan, black, 46
- Tabor, G.M. Deciding the future of Uganda's tropical forests, 208–214  
 Tamarin: golden lion, 135; new lion, 199  
 Tanager, azure-rumped, 117  
*Tangara cabanisi*, 117  
 Tapir: 104; mountain, 234  
*Tapirus pinchaque*, 234; *terrestris*, 104  
 Tarantula, red-kneed, 175–176  
 Tenrec, web-footed, 55  
 Terrapin: diamondback, 43; river, 166  
*Testudo hermanni*, 37, 64, 131; *marginata*, 37  
*Tetrax tetrax*, 131  
 Thailand, logging ban, 69  
*Thamnophis radix haydeni*, 70; *sirtalis parietalis*, 70  
 Thar, Himalayan, 47  
 Thomas, B.A. *Plant Extinction: A Global Crisis* (book review), 229  
*Threatened Plants of New Zealand* (book review), 233  
 Thrush, Kibale ground, 209
- Thunnus maccoyii*, 136  
 Thylacine, 135  
 Tiger: Amur or Siberian, 128; management of reserves, 68; masks to deter attacks, 40; Project, 185; Sumatran, 69  
 Toad, boreal, 63  
 Tortoise: Asian giant, 165; desert, 43, 196; elongated, 165; Galápagos giant, 168–169; in Greece, 37; Hermann's, 37, 64, 131  
 Totoaba, 184  
 Trade: aquarium fish, 195; Asian elephant skin, 194; ban in Honduras, 134, 197; ban on snake, 70; birds in, 44, 64, 194; in Brazil, 106; cacti, 196; coral, 137; cycads, 38; freshwater turtles, 163–166; gorillas, 129; gibbons, 68; ivory, 38, 63, 127, 167–168, 189, 193; marine souvenirs, 129; medicinal plants, 38; in Mexico, 44–45; musk deer, 132; orchids, 189–190; palms, 193; pitcher plants, 41, 201, 204–206; parrots, 36; red-kneed tarantulas, 175–176; salmon skin, 43; Spix's macaw, 224–228; in Thailand, 41; timber, 63, 69, 182–183; turtle meat, 133; walrus ivory, 42, 195  
*Tragelaphus derbianus gigas*, 132; *euynceros*, 10  
*Trichechus manatus*, 73, 197; *senegalensis*, 10  
 Tropical Forestry Action Plan, 126–127  
*Trionyx cartilagineus*, 164; *leithii*, 164  
 Tsingalia, M.H. A new population of de Brazza's monkey in Kenya, 157–162  
 Tuna, southern bluefin, 136  
 Turaco, Bannerman's, 117  
 Turkey, wetlands in, 176  
 Turks and Caicos Islands, 234  
*Tursiops truncatus*, 234  
 Turtle: ban on catching, 40; eyed, 166; Excluder Devices, 134; and fishing, 134; flapshell, 165; freshwater, 163–166; green, 189, 234; hawksbill, 189, 234; leatherback, 10, 76, 123–124; loggerhead, 15–22, 55, 66, 188, 192, 234; in Mediterranean, 131; river, 166; roofed, 166; sea, halt to fishing, 197; softshell, 164; in Turkey, 37; western swamp, 46, 136
- Uganda, forests in, 208–214  
 Urbanczyk, Z. Northern Europe's most important bat hibernation site, 30–34  
 Urchin, needle spine, 176  
*Uria aalge*, 36
- Ursus arctos*, 37, 71, 124  
*Vespula germanica*, 199; *vulgaris*, 199  
 Vicuna, 45  
 Vine, kudzu, 132  
 Vo Thanh Son, Javan rhinoceros in Vietnam, 77–80  
*Vulpes ruppelli*, 6; *velox*, 43  
 Vulture: black, 65; Egyptian, 39
- Walrus, 42, 195  
 Warren, L. The conservation of loggerhead turtles in Zakynthos, Greece, 15–22  
 Wasp: Asian paper, 199; common European, 199; German, 199  
 Wattle-eye, banded, 117  
 Weta, giant, 199  
 Wetlands: in Finland, 63; Fujimae, Japan, 193; Pantanal, 103–112; reclamation, China, 40; in Turkey, 66, 176  
 Whale: sanctuary, 198; watching, 45  
 Whales: 35; humpback, 45; killer, 70; minke, 63, 184  
 Whaling, 36, 63, 183–185  
 White-eye, Japanese, 134  
 White-topped pitcher plant—a case of precarious abundance, The, 201–207  
*Wild Flowers of the Falkland Islands* (book review), 232  
*Wild Plant Conservation Bibliography*, 200  
 Wilderness, estimate of, 5  
*Wildlife Management in Sub-Saharan Africa* (book review), 50  
*Wildlife Production Systems* (book review), 49  
 Wilson, R. *East African Mammals* (book review), 51; *A Field Guide to Birds of the USSR* (book review), 52; *A Handbook to the Swallows and Martins of the World* (book review), 52  
 Wolf: 69, 70, 190; Iberian, 65; maned, 104  
 Woodpecker, red-cockaded, 72  
 World Bank, 127, 209, 210, 211  
 World Forest Conservation Protocol, 62  
 World Heritage Convention, 35, 75, 126, 189
- Yamashita, C. The Conservation of Spix's macaw, 224–228  
 Yumurtalik lagoons, Turkey, 66
- Zakynthos, 15–22, 188  
 Zambia, Wildlands and Human Needs Programme, 66  
*Zoothera kibalensis*, 209  
*Zosterops japonicus*, 134