

'ELEPAIO INDEX  
Volume 48  
January to December 1988  
by Joel Simasko and Susan Schenck

*Achyranthes* 42  
'Akepa, Hawaii 31, 37-39, 108, 114  
Kauai 31  
Maui 48, 77  
Akiapola'au 57, 108  
'Akohekohe 47, 48, 81, 88  
'Alala (see Crow, Hawaiian)  
Albatross, Black-footed 42  
Laysan 20, 21, 42, 48, 65  
Short-tailed 48  
Alena 42  
'Amakihi 31, 47, 57, 67, 77, 81, 108, 114  
Hawaii 38  
Kauai 13  
Oahu 20  
Ani 4, 5  
'Apapane 20, 31, 47, 67, 77, 81, 108, 114  
Auklet, Parakeet  
Avadavat, Red 20, 31, 39, 40, 57, 91, 117  
Barn-owl, Common 20, 40, 94  
Bat, sp. 3  
Birds, prehistoric Hawaiian 49-50  
Bishop, Yellow-crowned 31  
Booby, Abbott's 45  
Brown 20, 42  
Masked 16  
Red-footed 20, 31, 42, 45-46, 107, 117  
Brant 19, 20, 65  
Bremer, David "Waipio, Oahu, Christmas Bird  
Count - 1987" 39-40  
Bufflehead 22, 49  
Bulbul, Red-vented 19, 20, 40, 41, 48, 57, 67, 79,  
114, 117  
Red-whiskered 20  
Bush-Warbler, Japanese 20, 40, 67, 78, 79, 114  
Canary, Yellow-fronted 20  
Canvasback 22, 49  
Cardinal, Northern 20, 40, 41, 42, 47, 67, 79, 117  
Red-crested 19, 20, 39, 40, 42, 57, 79, 114, 117  
Yellow-billed 78  
Cat, feral 4, 5  
Christmas Counts (see HAWAII AUDUBON SOCIETY,  
Christmas Counts)  
Chukar 47  
Cockatoo, Goffin 30  
Greater Sulfur Crested 30  
CONSERVATION (see HAWAII AUDUBON SOCIETY,  
Conservation News)  
Conure, Blue-crowned 30, 114  
Red-masked 40  
Coot, American (Hawaiian subspecies) 20, 40,  
116, 117  
Hawaiian (see Coot, American)  
Cordonblue, Red-cheeked 31, 93  
Cormorant, flightless 3  
Cotton, Hawaiian 42

48  
Creeper, Hawaii 31, 57, 114  
Kauai 31  
Maui 47, 81  
Moloka'i 77  
Crow, Hawaiian 15, 87, 114  
prehistoric 49  
Curlew, Bristle-thighed 14, 22, 77, 107  
David, Reginald E. "First State Record of  
Long-tailed Jaeger, with a Note on the  
Occurrence of Arctic Terns in Hawaii" 27-  
29  
"Origins of a Ring-billed  
Gull (*Larus delawarensis*) Seen in Hawaii" 29-30  
(with P.B. Pyle, P.V.  
Donaldson, and R.L. Pyle) "The Status of  
Small *Calidris* Sandpipers in the Hawaiian  
Islands, Documentation of Three First  
Records for the State" 71-77  
Degener, Otto 22-23  
Dog, feral 4, 5  
Donaldson, Peter V. (with P.B. Pyle, R.  
David, and R.L. Pyle) "The Status of Small  
*Calidris* Sandpipers in the Hawaiian  
Islands, Documentation of Three First  
Records for the State" 71-77  
Dotterel, Red-kneed 56-57  
Dove, Galapagos 3, 5  
Mourning 30  
Rock 5, 19, 20, 39, 40, 47, 61-64  
Spotted 20, 40, 42, 47, 79, 117  
Zebra 19, 20, 40, 42, 47, 61-64, 67, 79, 117  
Dowitcher, Long-billed 49, 77  
Short-billed 77  
sp. 40  
Duck (see also Bufflehead, Canvasback,  
Garganey, Goldeneye, Mallard, Merganser,  
Pintail, Redhead, Scaup, Shoveler, Teal,  
Whistling and Wigeon)  
Hawaiian 20, 39, 40, 41, 117  
Laysan 16, 22, 66  
Muscovy 19  
Ring-necked 22, 39, 40, 49  
sp. 20  
Tufted 49  
Wood 22  
Dunlin 40, 49  
Duvall, F.P., II "1987 Maui Christmas Count  
Pu'u O Kaka'e" 47-48  
(with R. Gassmann-Duvall and  
L.L. Loope) "Factors Affecting Groundings  
of the Endangered Dark-rumped Petrel on  
Maui in 1987" 85-87  
Egret, Cattle 19, 20, 21, 31, 40, 47, 49, 65, 111-  
112, 117  
Snowy 65  
'Elepaio 108, 114  
Hawaii  
Oahu 20  
El Niño 6  
'Emola 41  
Endangered Species Act 23, 32, 115  
*Euphorbia* 42

- Falcon 66
- Falkenmayer, Karen "Problems of Nomenclature and Identification of Introduced Birds in Hawaii: A Case Study of Two Estrildid Species" 91-93
- Fern, Filmy 81
- Finch, Darwin's 3,5  
House 20,40,47,67,79,117  
Laysan 15-16  
Saffron 31,114
- Flamingo, Greater 3
- Fleischer, Robert C. and R.N. Williams "Human and Bird Interactions at Feeding Sites in Waikiki, Hawaii" 61-64
- Flycatcher, Thick-billed 3
- Fowl, Guinea 4
- Francolin, Erkel's 114  
Gray 114
- Freed, Leonard A. "Demographic and Behavioral Observations of the Hawai'i 'Akepa on Mauna Loa" 37-39
- Frigatebird, Great 16,42,65,107,113,117  
Lesser 21,31
- Fur Seal, Galapagos 3
- Gagné, Wayne C. 58
- Galapagos Islands 1
- Gallinule, Hawaiian (see Moorhen, Common)
- Gannet, North Atlantic 45
- Garganey 22
- Gassmann-Duvall, Renate, L.L. Loope and F. Duvall II "Factors Affecting Groundings of the Endangered Dark-rumped Petrel on Maui in 1987" 85-87
- Godwit, Bar-tailed 77
- Golden-Plover, Lesser 14,19,20,39,40,42,47,114,117  
Pacific 87  
sp 107
- Gon, Samuel M., III "Observations of the 'Ua'u (Hawaiian Petrel) in the Hono O Na Pali Natural Area Reserve, Island of Kauai" 113
- Goose, Cackling Canada 49  
Canada sp. 117  
Hawaiian 47,49,65,78,116  
prehistoric flightless 49  
Taverner's Canada 22
- Gorilla, Mountain 94
- Grackle, Great-tailed 78,114
- Grass, Pili 41
- Grassquit, Yellow-faced 57,67,114
- Grebe, Pied-billed 21,48,114  
Red-necked 49
- Gull, Bonaparte 48  
Franklin 65  
Glaucous-winged 65  
Herring 48  
Laughing 48  
Lava 3  
Ring-billed 29-30,48  
Swallow-tailed 3  
Thayer 48
- Hakalau National Wildlife Refuge 108,114
- HAWAII AUDUBON SOCIETY  
Christmas Count - 1987  
Honolulu 19-21  
Maui 47-48  
Waipio 39-40
- Conservation News 15,23-24,31-32,41,66,115
- Field Trips  
1987 summary of field trips 33-34  
Ho'omaluhia Park, January 1988 33  
James Campbell NWR, October 1988 117  
Ihihilauakea, February 1988 41-42  
Kaena Point, March 1988 42  
Kawai Nui Marsh, September 1988 116-117  
Koko Head Reef, November 1987 10,33  
Koko Head Reef, August 1988 87  
Sacred Falls, July 1988 79  
Waialae Iki Ridge, June 1988 66-67
- Meeting reports by Betty Johnson  
April 1988 49-50  
August 1988 107-108  
December 1987 15-16  
July 1988 87  
June 1988 67  
March 1988 34  
October 1988 116  
September 1988 108
- Office 41
- Research Grants 66
- Hawaii Island 15,31-32
- Hawaii's Birds* 24
- Hawk, Galapagos 3,4  
Hawaiian 87,108  
prehistoric 49  
Rough-legged 66
- Heron, Great Blue 22,49,65  
Green-backed 22  
Lava 3
- Hinahina 42
- Honeycreeper, Crested 57
- Hono O Na Pali Natural Area Reserve 113
- Ibis, prehistoric flightless 49
- Iguana, marine 3  
terrestrial 1,3
- 'Ihi'ihilauakea 42
- I'iwi 47,81,108,114
- 'Ilima 42
- Intes, A. "Lesser Yellowlegs in the Tuamoto Archipelago, French Polynesia" 14
- Jaeger, Long-tailed 27-29,65  
Pomarine 48
- James, H. F. (with S. L. Olson) "Nomenclature of the Kauai Amakihi and Kauai Akialoa (Drepanidini)" 13-14
- Kakonakona 42
- Kanaha Pond 111
- Kapoikai (Opaeula) Pond 15,31-32
- Kauai 113
- Keauhou Ranch 15
- Kilauea Forest Reserve 15
- Kilauea Point NWR 31
- Killdeer 49

- Kimizuka, Kevin K. (with T.J. Ohashi) "First Record of Nesting by Cattle Egrets on Maui from Observations Made During birdstrike Control Operations" 111-112
- Kingfisher, Belted 22
- Kittiwake, Black-legged 48
- Koa 66,81
- Koloa-maoli (see Duck, Hawaiian)
- Laughing-Thrush, Greater Necklaced 31  
Melodious 20,47,67,114
- Leiothrix, Red-billed 20,31,47,67,78,114
- Lobelia 66,81
- Loope, L.L. (with C.P. Stone and C.W. Smith) "Conservation Biology in the Galapagos Archipelago: Perspectives from Hawaii" 1-8  
(with A.C. Medeiros and R. Rydell) "Plant Succession in Native Rain Forest of East Maui following Marijuana Cultivation" 81-84  
(with R. Gassmann-Duvall and F. Duvall II) "Factors Affecting Groundings of the Endangered Dark-rumped Petrel on Maui in 1987" 85-87
- Lum, Arnold 66
- Makalawena 15,23-24,31-32
- Mallard 19,20,39,40
- Mannikin, Chestnut 39,40,91  
Nutmeg 20,31,39,40,47,67,79,91,117
- Ma'oli'oli 42
- Marijuana 81
- Martin, Galapagos 3
- Maui 111
- Mauna Kea 15,115
- Medeiros, A.C., R. Rydell and L.L. Loope "Plant Succession in Native Rain Forest of East Maui following Marijuana Cultivation" 81-84
- Merganser, Common 22,65
- Mockingbird, Northern 20,40,47  
sp. 3,5
- Monk Seal 16
- Moorhen, Common (Hawaiian subspecies) 116,117  
Hawaiian (see Moorhen, Common)
- Mouse, House 4
- Myna, Common 19,20,40,42,47,79,117
- Naio 42
- Nama 42
- Natural Resources Defense Council 66
- Naupaka 42
- Nehe 42
- Night-Heron, Black-crowned 20,40,47,49,117
- Noddy, Black 16,31,47,107  
Brown 16,107,117  
Hawaiian (see Noddy, Black)  
sp. 20
- Nukupu'u, Kauai 57  
Maui 48
- Oahu 19
- Ohashi, Tim J. and K.K. Kimizuka "First Record of Nesting by Cattle Egrets on Maui from Observations Made During birdstrike Control Operations" 111-112
- Ohia 66,81
- Olinda Endangered Species Propagation Facility 114
- Olson, S. L. and H. F. James "Nomenclature of the Kauai Amakihi and Kauai Akialoa (Drepanidini)" 13-14
- 'Oma'o 114
- Opae Kaa 31
- Opaeula Pond (see Kapoikai Pond)
- Osprey 57
- Owl, Hawaiian (see Owl, Short-eared)  
prehistoric 49  
Short-eared 30,47,57,94,108,114
- Palila 15,31,38,57
- Palima Point 32
- Palmyra Atoll 30
- Parakeet, Rose-ringed 19,20,30,114
- Parrotbill, Maui 47,48,81,84
- Parrot, Blue-fronted 114  
Red-crowned 30,114
- Pa'u o Hi'iaka 42
- Penguin, Galapagos 3
- Petrel, Black-winged 21,113  
Bonin 53,54  
Bulwer's 21,27,53,113  
Cook's 21  
Dark-rumped 6,21,65,85-87,113  
Juan Fernandez 21  
Kermadec 113  
Mottled 21
- Pheasant, Ring-necked 20,40,47,117
- Pintail, Northern 22,40,49,117
- Plover, Black-bellied 20,22,49,77  
Semipalmated 22,49
- Po'ouli 48,77
- Pueo (see Owl, Short-eared)
- Pyle, Peter B., P.V. Donaldson, R. David, and R.L. Pyle "The Status of Small *Calidris* Sandpipers in the Hawaiian Islands, Documentation of Three First Records for the State" 71-77
- Pyle, Robert L. "Honolulu Christmas Count - 1987" 19-21  
(with P.B. Pyle, P.V. Donaldson, and R. David) "The Status of Small *Calidris* Sandpipers in the Hawaiian Islands, Documentation of Three First Records for the State" 71-77  
"Checklist of the Birds of Hawaii - 1988" 95-106
- Quail, Japanese 47
- Rail, Galapagos 3  
Laysan 53  
prehistoric flightless 49
- Rat, black 4,53  
Norway4
- Rauzon, Mark J. "Red-kneed Dotterel in Belau: First Record for Micronesia" 56-57
- Ruff 22

- Rydell, R. (with A.C. Medeiros and L.L. Loope) "Plant Succession in Native Rain Forest of East Maui following Marijuana Cultivation" 81-84
- Sanderling 20,40,107,117
- Sandgrouse, Chestnut-bellied 30,57
- Sandpiper, Baird 22
- Buff-breasted 22
- Least 40,49,71,74,76
- Pectoral 22,49,117
- Semipalmated 71,73,76
- Sharp-tailed 31,49,117
- Spotted 49
- Western 22,39,40,49,71,72,73-74
- Scaup, Greater 22
- Lesser 22,40,49
- Schreiber, Ralph W. 41
- Sea Lion, Galapagos 3
- Shama 19,20,40,67,79
- Shearwater, Christmas 53,55,113
- Flesh-footed 21
- Newell 21,65,85,87,113
- Sooty 21
- Wedge-tailed 21,27,31,42,53,55,113,117
- Shoveler, Northern 20,22,40,49,117
- Silverbill, Warbling 31,91,93,114
- Silversword, Mauna Kea 67
- Skua, South Polar 21
- Skylark, Eurasian 20,39,40,47,57
- Smith, C.W. (with C.P. Stone and L.L. Loope) "Conservation Biology in the Galapagos Archipelago: Perspectives from Hawaii" 1-8
- Snail, Achatinella 67
- Snipe, Common 22,49
- Sparrow, House 19,20,40,47,61-64,79,117
- Java 20,39,40,91
- Stilt, Black-necked 39,40,116,117
- Hawaiian (see Stilt, Black-necked)
- Stint, Little 71,72,74-75
- Long-toed 76
- Rufous-necked 22,71,73,74,75-76,114
- Temminck's 71
- Stone, C.P., L.L. Loope and C.W. Smith "Conservation Biology in the Galapagos Archipelago: Perspectives from Hawaii" 1-8
- Storm-Petrel, Band-rumped 21
- Swan, Tundra 49
- Swiftlet, Gray 30
- Tattler, Gray-tailed 77
- Wandering 14,20,40,42,47,77,107,117
- Teal, Blue-winged 22
- Cinnamon 22
- Green-winged 22,49
- Tern, Arctic 27,28
- Common 39,40
- Gull-billed 48,65
- Least (Little) 113
- Sooty 31,42,66,107,113
- White 16,19,20,66,107,113
- Thrush, Hawaii (see 'Oma'o)
- Tortoise, giant 1,3
- Tropicbird, Red-tailed 45,113
- White-tailed 31,47,48,67,79,107
- Turnstone, Ruddy ,20,39,40,107,117
- Turtle 107
- Turtle-Doves, Ringed 19
- Uluhe 66
- Volcanoes National Park 32
- Waikamoi Preserve 81
- Waxbill, Black-rumped 31
- Common 39,40,58,79,91-93,94,114,117
- Lavender 20,31,57,91,114
- Orange-cheeked 19,20,31,57,91
- Red-eared 92,93
- Whimbrel 22,77
- Whistling-Duck, Fulvous 22,49,65
- White-eye, Japanese 19,20,40,47,67,79,117
- Whittow, C.S.K. (with G.C. Whittow) "Pipping in the Eggs of the Red-footed Booby (*Sula sula*) 45-46
- Whittow, G.C. and C.S.K. Whittow "Pipping in the Eggs of the Red-footed Booby (*Sula sula*) 45-46
- Whydah, Pin-tailed 93
- Wigeon, American 22,49
- Eurasian 22,49
- Wildlife Cooperative Unit 41
- Williams, Richard N. (with R.C. Fleischer) "Human and Bird Interactions at Feeding Sites in Waikiki, Hawaii" 61-64
- Woodby, Doug "Rats and Petrels at Midway Islands: Status, Methods of Study, and Suggestions for Future Work" 53-57
- Yellowlegs, Greater 117
- Lesser 14,22
- Ziegler, A.C. BOOK REVIEW "Mammals in Hawaii: A Synopsis and Notational Bibliography" 2nd Ed. by P.Q. Tomich 8-9