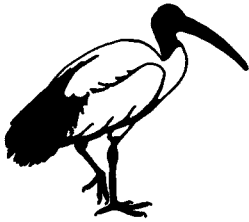
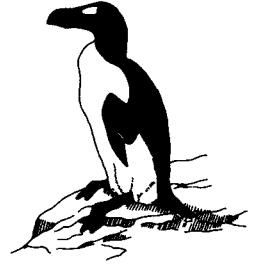


RECENT LITERATURE
THE AMERICAN ORNITHOLOGISTS' UNION
AND
THE BRITISH ORNITHOLOGISTS' UNION



SUPPLEMENT TO THE AUK
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EDITOR'S INTRODUCTORY NOTE

Beginning in 1983 (*Auk* 100, *Ibis* 125) the AOU and BOU combined their Recent Literature Sections, and they now publish a single supplement of ornithological literature to which members of both unions contribute. The AOU covers journals published in the Americas, Australasia, and The Philippines. The BOU covers journals published in Europe, Asia, and Africa. More than 100 volunteers scan about 300 titles and contribute abstracts regularly. Authors' addresses are included, if the journal lists them, to facilitate communication between readers and authors. However, Russia and many eastern European countries almost never include authors' addresses in their scientific journals.—F.E.L.

A NEW JOURNAL

CENTZONTLE. Journal of the Mexican Society of Ornithology. (Comité Editorial, Apt. Postal 70-851, México 20, D.F., Mexico.) Vol. 1, No. 1, January 1981. Six issues annually. Subscription rates \$600., U.S. \$40. In Spanish.—Publishes original works about all aspects of ornithology, current announcements relevant to Mexican ornithology, and a section on "Art and Science" featuring art involving birds. Thirteen articles from volume 1 listed below.—K.J.M.

BEHAVIOR AND VOCALIZATIONS

ANNELS, R. 1983. Light intensity as a stimulating factor in clustering by Dusky Woodswallows Ar-

tamus cyanopterus. Australian Bird Watcher 10: 69-72. (9 Duffield St., Manjimup, WA 6258, Australia.)

AVERY, M. I., J. R. KREBS, & R. E. HEGNER. 1984. A case of bigamy in the European Bee-eater (*Merops apiaster*). *Auk* 101: 609-610. (EGI, Zool. Dept., S. Parks Rd., Oxford OX1 3PS, UK.)

BALLAM, J. M. 1984. The use of soaring by the Red-tailed Hawk (*Buteo jamaicensis*). *Auk* 101: 519-524. (Ralson Purina Co., St. Louis, MO 63164 USA.)—Courtship and territorial defense important functions.—F.E.L.

BARKLOW, W. E., & J. A. CHAMBERLAIN. 1984. The use of the tremolo call during mobbing by Common Loons. *J. Field Ornithol.* 55: 258-259. (Dept.

¹ Citation: AMERICAN ORNITHOLOGISTS' UNION. 1985. Recent Literature. *Auk* 102 (2, Suppl.):1B-34B.

² Citation: BRITISH ORNITHOLOGISTS' UNION. 1985. Recent Literature. *Ibis* 127 (2, Suppl.):1B-34B.

- Biol., Framingham State College, Framingham, MA 01701 USA.)
- BARTLETT, M. 1981. **Bathing behaviour of the Eastern Reef Egret *Egretta sacra***. Australian Bird Watcher 9: 24-25. (4520 Melle, FRG.)
- BONDRUP-NIELSEN, S. 1983. **Ambivalence of the concealing pose of owls**. Can. Field-Natur. 97: 329-330. (Dept. Zool., Univ Alberta, Edmonton, AB T6G 2E9, Can.)
- BOOTH, D. T., & R. S. SEYMOUR. 1984. **Effect of adding water to Malleefowl mounds during a drought**. Emu 84: 116-118. (Zool. Dept., Univ. Adelaide, G.P.O. Box 498, Adelaide, SA 5001, Australia.)—Watering *Leipoa ocellata* nest mounds during a drought extended activities about them by a month or so, but then mounds abandoned like unwatered mounds earlier. Heating and mound condition alone not sufficient to stimulate mound completion and egg-laying.—L.L.S.
- BURGER, J. 1984. **Pattern, mechanism, and adaptive significance of territoriality in Herring Gulls (*Larus argentatus*)**. Ornithol. Monogr. 34, 92 pp. (Dept. Biol. Sci., Rutgers Univ., Piscataway, NJ 08854 USA.)—A 5-yr study based on behavioral observations (200+ nests) and on ecological and nest success data (1,000+ nests) in 5 colonies from Maine, New York (2), and New Jersey (2). Birds with intermediate-size territories had greater nest success than birds with large or small territories, and engaged in the least amount of aggression.—F.E.L.
- BURTT, E. H., JR., & W. CHOW. 1983. **'Facing In' is not general to all gulls nesting on cliffs**. Can. Field-Natur. 97: 222-224. (Dept. Zool., Ohio Wesleyan Univ., Delaware, OH 43015 USA.)
- CANNELL, P. F., & B. A. HARRINGTON. 1984. **Interspecific egg dumping by a Great Egret and Black-crowned Night-Herons**. Auk 101: 889-890. (Dept. Ornithol., Amer. Mus. Nat. Hist., New York, NY 10024 USA.)
- CLARKE, M. F. 1984. **Interspecific aggression within the genus *Manorina***. Emu 84: 113-115. (Zool. Dept., Univ. Melbourne, Parkville, Vic. 3052, Australia.)—Bell Miners (*M. melanophrys*) pushed out of one area by a group of Noisy Miners (*M. melanocephalus*), both highly social species. Remarkable changes in avifauna resulted, as Bell Miners exclude most bird species, whereas Noisy Miners somewhat more tolerant.—L.L.S.
- CONNOR, M. A. 1981. **Common Sandpipers perched four metres up a tree**. Australian Bird Watcher 9: 32. (Dept. Chem. Engineer., Univ. Melbourne, Parkville, Vic. 3052, Australia.)
- CRAIG, T. H., & E. H. CRAIG. 1984. **A large concentration of roosting Golden Eagles in southeastern Idaho**. Auk 101: 610-613. (Box 1, Lee Creek Rd., Leadore, ID 83464 USA.)
- DEBUS, S. J. S. 1981. **Square-tailed Kite flight display**. Australian Bird Watcher 9: 27. (P.O. Box 1015, Armidale, NSW 2350, Australia.)
- DEBUS, S. J. S. 1981. **A further note on Brown Gosawk display**. Australian Bird Watcher 9: 95.
- DEBUS, S. J. S. 1983. **Behaviour and vocalisations of nesting Little Eagles**. Australian Bird Watcher 10: 73-78.
- DUNCAN, D. C. 1984. **Egg retrieval by Canada Geese: apparent interspecific retrieval and tests of egg displacement**. Auk 101: 886-887. (Dept. Zool., Univ. Alberta, Edmonton, AB T6G 2E9, Can.)
- DUNN, R. 1983. **Cryptic behaviour in the Wonga Pigeon**. Australian Bird Watcher 10: 102-103. (Melbourne Zoo, Parkville, Vic. 3052, Australia.)
- ELTZROTH, E. K., & S. R. ROBINSON. 1984. **Violet-green Swallows help Western Bluebirds at the nest**. J. Field Ornithol. 55: 259-261. (3595 N.W. Roosevelt Dr., Corvallis, OR 97330 USA.)
- FOREST, B. S. 1982. **More waders that perch**. Australian Bird Watcher 9: 159. (79 Rosslyn Ave., Seaford, Vic. 3198, Australia.)
- GARNIER, A. 1983. **[Note on the nesting of a mixed pair of gulls in the Fier d'Arns nature reserve, Ile de Ré.]** Oiseau R.F.O. 53: 292-293. (Les Portes en Ré, Ile de Ré, France.)—Yellow-legged Herring Gull (*Larus cachinnans*) and Lesser Black-backed Gull (*L. fuscus graellsii*) on the Atlantic coast of France. (French.)—R.A.W.
- GOLOVAN, V. I. 1983. **[Behavior of young Pied Flycatchers (*Ficedula hypoleuca*) during the post-breeding period.]** Comm. Baltic Commis. Study Bird Migr. 14: 113-118.—For 3-5 weeks after leaving nest, fledglings keep near nesting area. Movements not purposeful until 8 weeks after fledging, when full-scale migration begins. (Russian.)—D.S.-C.
- GRANT, G. S. 1982. **Common Mynas attack Black Noddies and White Terns on Midway Atoll**. Elepaio 42: 97-98. (North Carolina Mus. Nat. Hist., P.O. Box 27647, Raleigh, NC 27611 USA.)
- JOHNSON, O. W., P. M. JOHNSON, & P. L. BRUNER. 1981. **Wintering behavior and site-faithfulness of Golden Plovers on Oahu**. Elepaio 41: 123-130. (Dept. Biol., Moorhead State Univ., Moorhead, MN 56560 USA.)
- KLAPSTE, J. 1981. **Observation on one Pallid Cuckoo feeding another**. Australian Bird Watcher 9: 27-28. (6/15 Southey Street, Elwood, Vic. 3184, Australia.)—Presumed courtship feeding in *Cuculus pallidus*.—R.B.C.
- KLOOT, T., & H. I. ASTON. 1983. **Night roosting of the Rainbow Bee-eater *Merops ornatus***. Australian Bird Watcher 10: 104-105. (Shannon St., Box Hill North, Vic. 3129, Australia.)
- KONRAD, P. M., & D. S. GILMER. 1984. **Use of raptor nests by nesting ducks**. Prairie Natur. 16: 38, 48. (418 18th St., Bismarck, ND 58501 USA.)—First report of *Anas acuta* using elevated nest site.—A.M.W.
- LIVEZEY, B. C., & P. S. HUMPHREY. 1982. **Escape be-**

- haviour of steamer ducks.** Wildfowl 33: 12-16. (Mus. Nat. Hist., Univ. Kansas, Lawrence, KS 66045 USA.)—Three species differ on frequency of 6 escape behaviors used, behavioral sequences, and response to gunfire.—A.M.W.
- MARION, L. 1984. [Radio-tracking gives evidence of individual feeding territories in a colonial bird, the Grey Heron (*Ardea cinerea*). The mechanism of distribution and regulation of colony size.] Oiseau R.F.O. 54: 1-78. (Lab. Zool. & Ecol., Fac. des Scs., Blvd. Général Leclerc, 35052 Rennes, France.)—Important study done at the Lac de Grand-Lieu, western France, Europe's largest colony. (French, English summary.)—R.A.W.
- MASON, J. R., A. H. ARZT, & R. F. REIDINGER. 1984. Comparative assessment of food preferences and aversions acquired by blackbirds via observational learning. Auk 101: 796-803. (Monell Chem. Senses Ctr., 3500 Market St., Philadelphia, PA 19104 USA.)—Laboratory experiments on male *Agelaius phoeniceus* and *Quiscalus quiscula*.—F.E.L.
- MCCULLOUGH, E. M. 1981. Mutual preening by four Musk Lorikeets. Australian Bird Watcher 9: 135. (6 Bullen Ave., Mitcham, SA 3132, Australia.)
- McFARLAND, D. 1984. Protection behaviours of breeding White-plumed Honeyeaters *Lichenostomus penicillatus*. Emu 84: 42-43. (Zool. Dept., Univ. New England, Armidale, NSW 2351, Australia.)—Aggressive and distraction displays.—L.L.S.
- MERRITT, P. G. 1984. Observer recognition by the Northern Mockingbird. J. Field Ornithol. 55: 252-253. (Dept. Biol., Univ. Miami, Coral Gables, FL 33124 USA.)
- MORENO, J. 1984. Parental care of fledged young, division of labor, and the development of foraging techniques in the Northern Wheatear (*Oenanthe oenanthe* L.). Auk 101: 741-752. (Dept. Zool., Uppsala Univ., 22 Uppsala, Sweden.)
- NOSKE, R. 1981. Courtship feeding of cuckoos. Australian Bird Watcher 9: 136. (Dept. Zool., Univ. New England, Armidale, NSW 2351, Australia.)
- PEDROLI, J. C. 1982. Activity and time budget of Tufted Ducks on Swiss lakes during winter. Wildfowl 33: 105-112. (Château 16, CH-2000 Neuchâtel, Switzerland.)—*Aythya fuligula* alternate between diurnal resting and nocturnal feeding activities. Discusses possible selective reasons for this pattern.—A.M.W.
- PETTIT, T. N. 1983. Fighting behavior in nesting Red-tailed Tropicbirds. Elepaio 43: 82-83. (Dept. Physiol., Univ. Hawaii, Honolulu, HI 96822 USA.)
- PODOR, M. 1984. [The male Red-legged Partridge (*Alectoris rufa*) helping with incubation.] Alauda 52: 70. (Lieutenant de Louveterie, 89620 Irancy, France.) (French.)
- REES, E. C., & N. HILLGARTH. 1984. The breeding biology of captive Black-headed Ducks and the behavior of their young. Condor 86: 242-250. (Wildfowl Trust, Slimbridge, Gloucester GL2 7BT, UK.)—Brood parasitic *Heteronetta atricapilla*.—S.Z.
- REITAN, O. 1984. [Blackcap imitating other bird species in Norway.] Vår Fuglefauna 7: 32-33. (DVF, Elgesetergt. 10, N-7000 Trondheim, Norway.)—*Sylvia atricapilla* imitating the songs of 5 species. (Norwegian, English summary.)—I.B.
- RISKA, D. E. 1984. Experiments on nestling recognition by Brown Noddies (*Anous stolidus*). Auk 101: 605-609. (Dept. Biol., Univ. California, Los Angeles, CA 90024 USA.)
- SHY, E. 1984. The structure of song and its geographical variation in the Scarlet Tanager (*Piranga olivacea*). Amer. Midl. Natur. 112: 119-130. (Natl. Zool. Pk., Smithsonian Inst., Washington, DC 20008 USA.)
- STEPHENS, M. L. 1984. Interspecific aggressive behavior of the polyandrous Northern Jacana (*Jacana spinosa*). Auk 101: 508-518. (Allee Lab. Anim. Behav., Univ. Chicago, 940 E. 57 St., Chicago, IL 60637 USA.)—In Costa Rica; most attacks against *Porphyryla martinica*, predator of jacana eggs and young.—F.E.L.
- STROUD, D. A. 1982. Observations on the incubation and post-hatching behaviour of the Greenland White-fronted Goose. Wildfowl 33: 63-72. (School Biol. Sci., Univ. Coll. Wales, Penglais, Aberystwyth, Dyfed SY23 3DA, UK.)—Continuous observations on 2 *Anser albifrons flavirostris* compared with Pink-footed Goose behavior. Discusses significance of strong diurnal rhythmicity and male attentiveness at hatching.—A.M.W.
- TOLAND, B., & W. H. ELDER. 1984. Red-headed Woodpeckers defend occupied American Kestrel nest. J. Field Ornithol. 55: 250. (School Forestry, Fish., & Wildl., Univ. Missouri, Columbia, MO 54211 USA.)
- TRIPLET, P., & F. SUEUR. 1983. [Rearing of a young Avocet (*Recurvirostra avosetta*) by a pair of Oystercatchers (*Haematopus ostralegus*) in the Marquenterre, Somme, France.] Oiseau R.F.O. 53: 251-260. (Ecole, rue Repos, 80550 Le Crotoy, France.)—Avocet adopted behavior typical of its foster-parents. (French, English summary.)—R.A.W.
- VAN VUREN, D. 1984. Aerobic rolls by ravens on Santa Cruz Island, California. Auk 101: 620-621. (Dept. Syst. & Ecol., Univ. Kansas, Lawrence, KS 66045 USA.)
- VEERMAN, P. 1982. A record of avian and other responses to the total solar eclipse—23 October 1976. Australian Bird Watcher 9: 179-209. (1 Illidge St., Coorparoo, Qld. 4151, Australia.)—Summarizes ca. 150 reports.—R.B.C.
- VERNON, C. J., ET AL. (1982). Tandem flying by Cape Vultures. Vulture News 7: 17.
- WEATHERHEAD, P. J., & D. J. HOYSACK. 1984. Dominance structuring of a Red-winged Blackbird roost. Auk 101: 551-555. (Dept. Biol., Carleton Univ., Ottawa, ON K1S 5B6, Can.)—At an all-male

- roost, after-hatching-year birds occupied central roost positions, forcing hatching-year birds to edge positions.—F.E.L.
- ZÚNIGA, J. M., M. SOLER, & I. CAMACHO. 1983. [New parasitized species by the Great Spotted Cuckoo, *Calinator glandarius*, in Spain.] Doñana Acta Vert. 10: 207–209. (Dept. Zool., Univ. Granada, Granada, Spain.) (Spanish, English summary.)
- BIRD PROBLEMS, MANAGEMENT,
AND CONSERVATION**
- ALTMAN, R. L., & R. D. GANO, JR. 1984. Least Terns nest alongside Harrier jet pad. J. Field Ornithol. 55: 108–109. (3720 N.E. Hwy. 20, Corvallis, OR 97330 USA.)
- AUSTIN-SMITH, P. J., & G. RHODENIZER. 1983. Ospreys, *Pandion haliaetus*, relocate nests from power poles to substitute sites. Can. Field-Natur. 97: 315–319. (Nova Scotia Dept. Lands & Forests, Kentville, NS B4N 3X3, Can.)
- BARRETT, R. 1984. [Hornöya and Reinöya Nature Reserve.] Vår Fuglefauna 7: 83–86. (Marinbiol. stasj., Sötrtomsöya, N-9000 Tromsø, Norway.)—Newly established with large seabird colonies, including 40–50,000 breeding gulls. (Norwegian, English summary.)—I.B.
- BONNIN, J. M. 1982. Conserving Lapwing's eggs. Australian Bird Watcher 9: 177. (19 Wilsden St., Walkerville, SA 5081, Australia.)
- BOSHOFF, A., & W. BORELLEO. 1982. Vulture in Botswana: The beginning of the end? Vulture News 8: 7–10. (P.O. Box 91, Sedgfield 6573, S. Africa.)—Status of vultures, related to decreasing food caused by decline in cattle industry.—B.W.M.
- BROWN, M. W. 1983. Summer bird use of a state-owned hunting area in northwestern Illinois. Prairie Natur. 15: 125–128. (Dept. Anim. Ecol., Iowa State Univ., Ames, IA 50011 USA.)—Observation frequency and summer status for 89 species.—A.M.W.
- BRUNING, D. 1983. Breeding condors in captivity for release into the wild. Zoo Biol. 2: 245–252. (N.Y. Zool. Soc., 185th St. & Southern Blvd., Bronx, NY 10460 USA.)
- CAMPBELL, R. W., ET AL. 1984. Some effects of predaceous birds and ants on the western spruce budworm on conifer seedlings. U.S. Forest Serv. Res. Pap. PNW-315, 5 pp. (Pacific N.W. Forest Exp. Sta., Corvallis, OR 97331 USA.)
- CHAPMAN, B. R. 1984. Seasonal abundance and habitat-use patterns of coastal bird populations on Padre and Mustang island barrier beaches following the Ixtoc I oil spill. USF&WS Div. Biol. Serv. FWS/OBS-83/31, 73 pp. (Dept. Biol., Corpus Christi State Univ., Corpus Christi, TX 78142 USA.)—Gulf of Mexico coast, southern Texas. Little evidence of permanent effects on most avian species.—F.E.L.
- CLARKE, J. A., ET AL. 1984. The effect of ditching for mosquito control on salt marsh use by birds in Rowley, Massachusetts. J. Field Ornithol. 55: 160–180. (Dept. Biol., Boston Univ., Boston, MA 02215 USA.)
- CLOSE, D., & O. M. G. NEWMAN. 1984. The decline of the Eastern Curlew in south-eastern Australia. Emu 84: 38–40. (30 Diosma Dr., Coromandel Valley, SA 5051, Australia.)—*Numenius madagascariensis*.
- CONANT, S. 1981. Recent observations of endangered birds in Hawaii's national parks. Elepaio 41: 55–61. (Dept. Genl. Sci., Univ. Hawaii, Honolulu, HI 96822 USA.)
- CONANT, S. 1984. Man-made debris and marine wildlife in the northwestern Hawaiian Islands. Elepaio 44: 87–88.
- DINSMORE, J. J., R. B. RENKEN, & J. P. SCHAUFENBUEL. 1983. TV tower kill in central Iowa. Iowa Bird Life 53: 91–93. (Dept. Anim. Ecol., Iowa State Univ., Ames, IA 50011 USA.)—Comparative study.—M.W.B.
- DOTY, H. A. 1983. Canvasback introduction in west-central Minnesota. Prairie Natur. 15: 23–28. (N. Prairie Wildl. Res. Ctr., Fergus Falls Field Sta., Fergus Falls, MN 56537 USA.)—Substantial mortality, from vandalism and hunting, suggests protective measures should be used following release.—A.M.W.
- FAANES, C. A. 1983. Aspects of the nesting ecology of Least Terns and Piping Plovers in central Nebraska. Prairie Natur. 15: 145–154. (N. Prairie Wildl. Res. Ctr., Jamestown, ND 58401 USA.)—*Sterna antillarum* *athalassos* and *Charadrius melodus circumcinctus* along the Platte River. Gives management suggestions.—A.M.W.
- FORDE, J. D., N. F. SLOAN, & D. A. SHOWN. 1984. Grassland habitat management using prescribed burning in Wind Cave National Park, South Dakota. Prairie Natur. 16: 97–110. (Dept. Tech. Univ., Houghton, MI 49931 USA.)—Grasshopper Sparrow the only bird significantly affected by spring burns.—A.M.W.
- FREDRICKSON, L. H. 1983. Bird response to transmission lines at a Mississippi River crossing. Trans. Missouri Acad. Sci. 17: 129–140. (School Forestry, Fish., & Wildl., Univ. Missouri, Puxico, MO 63960 USA.)—No injuries observed in 162 h.—M.R.R.
- GEE, G. F. 1983. Crane reproductive physiology and conservation. Zoo Biol. 2: 199–213. (Patuxent Wildl. Res. Ctr., Laurel, MD 20708 USA.)
- HAMBER, J. A. 1983. California Condor research in Santa Barbara County. Vulture News 9/10: 4–10. (Santa Barbara Mus. Nat. Hist., Santa Barbara, CA 93105 USA.)
- HAYES, F. N., & M. WILLIAMS. 1982. The status, aviculture and re-establishment of Brown Teal in New Zealand. Wildfowl 33: 73–80. (Ducks Unlimited Inc., P.O. Box 74, Hamilton, New Zealand.)

- HEGGE, W. 1983. **Resource management adaptations at Montezuma National Wildlife Refuge and their implications for seasonal shorebird use and shorebird viewing opportunities.** *Kingbird* 33: 82-89. (Montezuma NWR, Seneca Falls, NY 13148 USA.)
- HOUSTON, D. C. 1982. **The status of European Vultures and their ranges in the Soviet Union.** *Vulture News* 8: 4-6. (Dept. Zool., Univ. Glasgow, Glasgow G12 8QQ, U.K.)
- JILBERT, J. 1979. **Cape Vulture sites in Lesotho: A summary of current knowledge.** *Vulture News* 2: 3-14. (Denstone College, Uttoxeter, Staffordshire ST14 5HN, UK.)—Summary of current status and distribution of *Gyps coprotheres*. Maps include data on confirmed breeding colonies, suspected breeding colonies, roosting, distant sightings, and predicted sites.—B.M.W.
- JOYNER, D. E., R. D. ARTHUR, & B. N. JACOBSON. 1984. **Winter weight dynamics, grain consumption, and reproductive potential in Canada Geese.** *Condor* 86: 275-280. (Dept. Zool., Southern Illinois Univ., Carbondale, IL 62901 USA.)
- KNIGHT, R. L. 1984. **Responses of nesting ravens to people in areas of different human densities.** *Condor* 86: 345-346. (Dept. Wildl. Ecol., Univ. Wisconsin, Madison, WI 53706 USA.)
- LAURSEN, K. 1980. **[Bird censuses in Danish farmland, with an analysis of bird distributions in relation to some landscape elements.]** *Dansk Ornithol. Foren. Tids.* 74: 11-26. (Danish, English summary.)
- LEWIS, S. J., & R. A. MALECKI. 1984. **Effects of egg oiling on larid productivity and population dynamics.** *Auk* 101: 584-592. (Div. Refuge Mgmt., USF&WS, Washington, DC 20240 USA.)—*Larus argentatus* embryos past incubation midpoint insensitive to large doses of petroleum, but earlier embryos sensitive to even small doses.—F.E.L.
- LINGLE, G. R., P. J. CURRIER, & K. L. LINGLE. 1984. **Physical characteristics of a Whooping Crane roost site on the Platte River, Hall County, Nebraska.** *Prairie Natur.* 16: 39-44. (Platte River Trust, 2550 N. Diers Ave., Suite H, Grand Island, NE 68801 USA.)
- LINZ, G. M., ET AL. 1983. **Food of Red-winged Blackbirds collected at a roost in late summer in Cass County, North Dakota.** *Prairie Natur.* 15: 75-78. (Zool. Dept., North Dakota State Univ., Fargo, ND 58105 USA.)—Examines temporal and sexual differences in seed proportions consumed in an agricultural area.—A.M.W.
- MARION, L. 1982. **Liste des milieux à protéger en France dans le cadre de la Directive du Conseil de la C.E.E. sur la Conservation des Oiseaux sauvages.** *Penn ar Bed* 13(106): 1-22. (Lab. Evol., Mus. Hist. Nat., 36 rue G. Saint-Hilaire, 75005 Paris, France.)—Lists sites suggested for bird protection in France.—R.H.M.
- OGLIVIE, M. A. 1982. **Ringling by the Wildfowl Trust, 1981.** *Wildfowl* 33: 173. (Wildfowl Trust, Slimbridge, Gloucester GL2 7BT, UK.)
- OWEN, C. J., & A. J. ANTHONY. 1981. **Lappet-faced Vulture chick raised by its parents after having been removed from its parents for eight days.** *Vulture News* 6: 24-25. (Dept. Nat. Parks Wildl. Mgmt., Box 2283, Bulawayo, Zimbabwe.)
- PAPE MØLLER, A. 1980. **[Danish agriculture and birds—a review.]** *Dansk Ornithol. Foren. Tids.* 74: 1-10. (Danish, English summary.)
- PAPE MØLLER, A. 1980. **[The impact of changes in agricultural use on the fauna of breeding birds: an example from Vendsyssel, North Jutland.]** *Dansk Ornithol. Foren. Tids.* 74: 27-34. (Danish, English summary.)
- PATON, P. W. C. 1981. **The Koloa (Hawaiian Duck) on the island of Hawai'i.** *Elepaio* 41: 131-133. (P.O. Box 244, Hilo, HI 96720 USA.)—Historical retrospect.—R.B.C.
- PORTER, R. E. R. 1982. **Comparison of exclosure and methiocarb for protecting sweet cherries from birds, and the effect of washing on residues.** *New Zealand J. Exp. Agric.* 10: 413-418. (Ecology Div., DSIR, Havelock North, New Zealand.)
- REE, W. 1984. **[Towards better times for Doñana National Park in Spain?] Vår Fuglefauna** 7: 69-71. (Kasa, Maridalen, N-0890 Oslo 8, Norway.) (Norwegian, English summary.)
- RICHFORD, A. S., & J. M. PLATT. 1982. **Status of the Black Vulture in Mallorca, 1982.** *Vulture News* 8: 11-18. (% Vulture News, P.O. Box 4190, Johannesburg 2000, S. Africa.)—*Aegyptius monachus*.
- ROBERTSON, A. S. 1982. **Vulnerable vultures: a case study of the Potburg Colony.** *Vulture News* 7: 3-4. (Potberg, P.O. Box 386, Bredasdorp 7280, S. Africa.)—*Gyps coprotheres*.
- ROTHENBERGER, S. J. 1983. **Update on the American Bald Eagle, *Haliaeetus leucocephalus* L., in Nebraska.** *Prairie Natur.* 15: 65-70. (Dept. Biol., Midland Lutheran College, Fremont, NE 68025 USA.)
- SEVERINGHAUS, W. D., & M. C. SEVERINGHAUS. 1982. **Effects of tracked vehicle activity on bird populations.** *Environ. Mgmt.* 6: 163-169. (Environ. Div., USA-CERL, Box 4005, Champaign, IL 61820 USA.)
- SCHULZ, J. W., & E. L. BAKKE. 1983. **Evaluation of introduced Ruffed Grouse in western North Dakota.** *Prairie Natur.* 15: 129-132. (North Dakota Game & Fish Dept., Lunde Bldg., Rugby, ND 58368 USA.)—Breeding population density estimated from drumming activity centers. Discusses reproductive success and habitat use.—A.M.W.
- SHORT, L. L. 1984. **Commentary. Priorities in ornithology: the urgent need for tropical research and researchers.** *Auk* 101: 892-893. (Dept. Ornithol., Amer. Mus. Nat. Hist., New York, NY 10024 USA.)
- SILVANO, F., & F. TORREGIANI. 1983. **[Bird death incidents from fishing activity at Alessandrino.]** *Gli*

- uccelli d'Italia 8: 61-62. (Mus. Storia Nat., Villa Gardella, 15060 Stazzano, Italy.) (Italian.)
- SPEICH, S. M., & R. L. PITMAN. 1984. **River otter occurrence and predation on nesting marine birds in the Washington Islands Wilderness.** Murrelet 65: 25-27. (Cascadia Res. Collective, Water St. Bldg., 218½ W. 4th Ave., Olympia, WA 98501 USA.)—In 1979, authors collected remains of 179 *Oceanodroma furcata* and 13 *O. leucorhoa* (all adults).—J.S.M.
- STONE, C. P., ET AL. 1983. **Hawaiian Goose research and management—where do we go from here?** Elepaio 44: 11-15. (P.O. Box 52, Hawaii Natl. Park, HI 96718 USA.)
- SUCHY, W. J., W. R. CLARK, & T. W. LITTLE. 1983. **Influence of simulated harvest on Iowa Wild Turkey populations.** Proc. Iowa Acad. Sci. 90: 98-102. (Dept. Anim. Ecol., Iowa State Univ., Ames, IA 50011 USA.)
- SVENDSEN, R. S. 1984. **[The avifauna at two small dammed lakes.]** Vår Fuglefauna 7: 23-28. (N-2540 Tolga, Norway.) (Norwegian, English summary.)
- TERRASSE, M. 1980. **Project of re-introduction of the Griffon Vulture in the Cevennes, France.** Vulture News 4: 7-10.—*Gyps fulvus* released into former habitat.—B.W.M.
- TOLLU, B. 1984. **[The Pale-footed Shearwater (*Puffinus carneipes*) on St. Paul Island (Indian Ocean); colonization failure.]** Oiseau R.F.O. 54: 152-154. (Stat. biol. Malvaux, Cedex 802 Pierrefite-sur-Sauldre, 41300 Salbris, France.)—Eventual extinction due to erosion. (French).—R.A.W.
- VIGNES, J.-C. 1984. **[Birds killed by traffic in the Basque region of France.]** Oiseau R.F.O. 54: 137-148. ("Hurlevent," Ave. Lebas, 64200 Biarritz, France.) (French, English summary.)
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- WALLACE, B. M., R. J. WARREN, & R. J. WHYTE. 1983. **Lead shot incidence in waterfowl collected from the Texas High Plains.** Prairie Natur. 15: 157-158.—Low incidence, less than 1%, for Green-winged Teals and Mallards may result from high siltation rates and low hunting pressure.—A.M.W.
- WERNER, A. S., & D. H. HIRTH. 1984. **Status of the feral Budgerigar in Florida.** J. Field Ornithol. 55: 214-219. (Wildl. Res. Lab, FG&FWFC, 4005 S. Main St., Gainesville, FL 32611 USA.)—*Melopsittacus undulatus*.
- WILLGOHS, J. F. 1984. **[The White-tailed Eagle in Norway.]** Viltrapport 27: 1-81. (Zool. Mus., Univ. Bergen, N-5000 Bergen, Norway.)—Main food of *Haliaeetus albicilla* 36% fish, 56% seabirds, and 7% mammals. Habitat data from 300 nests; most on inaccessible cliffs. Average number of young per nest, 1.6. After protection and end of bounty system population apparently increased. Most severe threats are spread of industry and human settlements, causing disturbances near eyries. Visits at eyries often lead to desertion. (Norwegian, English summary.)—I.B.
- WINDINGSTAD, R. M., S. M. KERR, & L. N. LOCKE. 1984. **Lead poisoning of Sandhill Cranes (*Grus canadensis*).** Prairie Natur. 16: 21-24. (Natl. Wildl. Health Lab., Madison, WI 53711 USA.)
- ZU-ARETZ, S., & Y. LESHEM. 1980. **[The sea—A trap for gliding birds.]** Torgos 1(1): 14-20. (% Raptor Info. Ctr., Har Gilo, 91076 D.N. Harei, Jerusalem, Israel.)—Over 1,300 raptors, mainly *Buteo*, *Aquila*, washed up on Israel's Mediterranean coast. (Hebrew, English summary.)—J.H.R.B.

DISEASES AND PARASITES

- ELLIOTT, J. M., & P. A. TULLET. 1982. **Leech parasitism of waterfowl in the British Isles.** Wildfowl 33: 164-170. (Freshwater Biol. Assoc., Windermere Lab, Ambleside, Cumbria, UK.)—Summarizes information on hosts, habitats, distribution, and occurrence records for the 2 species that parasitize waterfowl.—A.M.W.
- HARRADINE, J. 1982. **Some mortality patterns of Greater Magellan Geese on the Falkland Islands.** Wildfowl 33: 7-11. (B.A.S.C., Marford Mill, Rossett, Wrexham, Clwyd, LL12 0HL, UK.)—Examines parasite incidence and contribution to mortality in healthy, sick, and dead birds. Lists sex ratios for different age classes and proposes reasons for differential male mortality.—A.M.W.
- HILLGARTH, N., & J. KEAR. 1982. **Causes of mortality among whistling-ducks in captivity.** Wildfowl 33: 133-139. (Wildfowl Trust, Martin Mere, Burscough, Lancs., UK.)—Post-mortem data on 983 *Dendrocygna* report tuberculosis, pneumonia, frost-bite, and trauma as primary causes. A very low level of aspergillosis and parasitism exists.—A.M.W.
- HILLGARTH, N., & J. KEAR. 1982. **Diseases of stiff-tailed ducks in captivity.** Wildfowl 33: 140-144.—Post-mortem data on 439 Oxyurini report enteritis, pneumonia, tuberculosis, and trauma as primary causes. A low level of renal failure, parasitism, and aspergillosis exists.—A.M.W.
- HORNE, P. A., & D. ROUNSEVELL. 1982. **A collection of feather mites (Acari: Astigmata) from greater (eastern) Antarctica.** Pacific Insects 24: 196-197.
- MCCCLURE, H. E. 1984. **The occurrence of hippoboscid flies on some species of birds in southern California.** J. Field Ornithol. 55: 230-240. (69 E. Loop Drive, Camarillo, CA 93010 USA.)—Of 80 bird species examined, 27 had 4 species of flies.—F.E.L.
- PETTIT, T. N. 1984. **Leach's Storm-Petrel from French Frigate Shoals: victim of pufferfish toxin?** Elepaio 45: 4. (1015 Aalapapa Dr., Kailua, HI 96734 USA.)
- SCHWAIN, T. G., & P. R. KELLY. 1981. ***Ixodes signatus***

- (Ixodoidea: Ixodidae) parasitizing Pigeon Guillemots on the Channel Islands, California. *J. Med. Entomol.* 18: 171-172. (Div. Entomol. & Parasitol., Univ. California, Berkeley, CA 94720 USA.)
- SIDLE, J. G., P. M. ARNOLD, & R. K. STROUD. 1984. Notes on mortality of American White Pelicans at Chase Lake, North Dakota. *Prairie Natur.* 16: 131-134. (USF&WS, Federal Bldg., Ft. Snelling, Twin Cities, MN 55111 USA.)—Lists population and productivity data for 1980-83 and examines mortality rate (4-10%) of older juveniles.—A.M.W.
- ZHIK, V. I., A. O. TASHLIEV, & M. MEREDOV. 1982. [Avian cestodes of the Tedzhen River Valley.] *Izv. Akad. Nauk Turkmenskoi SSR, Ser. Biol. Nauk* 1982(6): 47-53.—Roughly half the individuals from 71 bird species infested; waterfowl and shorebirds heaviest and passerines the least. (Russian.)—D.S.-C.
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- ABBOT, A. A. 1982. Cape Vultures at Umtamvuna Nature Reserve. *Vulture News* 7: 22-23. (Clearwater, P.O. Box 111, Port Edward 4295, S. Africa.)
- AGUIRRE LEON, G. 1981. [The role of birds in the distribution of seeds between grazed land and the high evergreen forest in Balzaporte, Veracruz.] *Centzontle* 1: 69-78. (Facul. Cienc., Univ. Nacl. Autónoma, México, Mexico.)—Tested germination rates of seeds taken from intestines of birds collected in forests and disturbed areas. (Spanish.)—K.J.M.
- ALBERTO, L. J., & F. J. PURROY. 1983. [Data of the 1981 and 1982 winter water counts in Spain.] *Ardeola* 30: 93-100. (Dept. Zool., Univ. León, León, Spain.) (Spanish, English summary.)
- AMAT, J. A. 1982. The nesting biology of ducks in the Marismas of the Guadalquivir, southwestern Spain. *Wildfowl* 33: 94-104. (Est. Biol. Doñana, Sevilla-12, Andalucía, Spain.)—Examines nest-site selection, laying dates, clutch size, and nest and hatching success in Mallard, Gadwall, Pochard, and Red-crested Pochard. Comparisons made to other studies.—A.M.W.
- AMAT, J. A. 1983. [Have Lesser Kestrels (*Falco naumanni*) a food shortage at Guadalquivir Valley during the non-breeding season?] *Doñana Acta Vert.* 10: 213-217.
- ARMSTRONG, E., & D. EULER. 1983. Habitat usage of two woodland *Buteo* species in central Ontario. *Can. Field-Natur.* 97: 200-207. (Ontario Min. Nat. Res., Queen's Park, Toronto, ON M7A 1W3, Can.)
- ARROYO, B., & J. L. TELLERIA. 1983. [Wintering of birds in Gibraltar area.] *Ardeola* 30: 23-31. (Urbanización Monte Alina, Pozuelo de Alarcón, Madrid, Spain.)—Special bioclimatic features explain the high densities of birds. (Spanish, English summary.)—L.J.A.
- BLANCHER, P. J., & R. J. ROBERTSON. 1984. Resource use by sympatric kingbirds. *Condor* 86: 305-313. (Dept. Biol., Queen's Univ., Kingston, ON K7L 3N6, Can.)—*Tyrannus vociferans* and *T. verticalis* in southeastern Arizona.—S.Z.
- BLANK, J. L., & V. NOLAN, JR. 1983. Offspring sex ratio in Red-winged Blackbirds is dependent on maternal age. *Proc. Natl. Acad. Sci.* 80: 6141-6145. (Dept. Zool., Univ. Texas, Austin, TX 78712 USA.)—Hatchling sex ratios of young and middle-aged female *Agelaius phoeniceus* are equal; old females produce excess of male hatchlings. Hatching rates lowest in old mothers, suggesting higher mortality in female embryos. Nestling starvation (mostly males) low for old but high for young females. Thus, male-biased nestling sex ratios of old females the same at hatching and nest-leaving, but that of young mothers shifted to favor females.—C.F.T.
- BOAG, D. A., S. G. REEBS, & M. A. SCHROEDER. 1984. Egg loss among Spruce Grouse inhabiting lodgepole pine forests. *Can. J. Zool.* 62: 1034-1037. (Dept. Zool., Univ. Alberta, Edmonton, AB T6G 2E9, Can.)
- BOCK, C. E., ET AL. 1984. Responses of birds, rodents, and vegetation to livestock enclosure in a semidesert grassland site. *J. Range Mgmt.* 37: 239-242. (Dept. EPO Biol., Univ. Colorado, Boulder, CO 80309 USA.)—In SE Arizona, livestock enclosure plots supported more grass and herb cover than grazed plots; vegetation the major determinant of the two animal communities. Grazed area supported more birds in summer; winter densities did not differ.—R.L.C.
- BOHALL, P. G., & M. W. COLLOPY. 1984. Seasonal abundance, habitat use, and perch sites of four raptor species in north-central Florida. *J. Field Ornithol.* 55: 181-189. (School Forest Resources & Conserv., Univ. Florida, Gainesville, FL 32611 USA.)—*Circus cyaneus*, *Accipiter striatus*, *Buteo jamaicensis*, and *B. lineatus*.
- BRENNER, F. J., & J. KELLY. 1981. Characteristics of bird communities on surface mine lands in Pennsylvania. *Environ. Mgmt.* 5: 441-449. (Biol. Dept., Grove City College, Grove City, PA 16127 USA.)
- BROOK, R. K. 1982. The South African breeding season of the Egyptian Vulture. *Vulture News* 8: 30-31. (FitzPatrick Inst. Ornithol., Univ. Cape Town, Rondebosch 7700, S. Africa.)
- CALDER, W. A., III. 1984. Commentary. How long is a long-term study? *Auk* 101: 893-894. (Dept. Ecol. & Evol. Biol., Univ. Arizona, Tucson, AZ 85721 USA.)
- CAUDRON, E., J.-P. DUCROTOY, & P. TRIPLET. 1983. [Birds and larger benthic animals of the Somme Estuary, France: I. Oystercatchers (*Haematopus ostralegus*) and cockle (*Cerastoderma edule*) populations.] *Oiseau R.F.O.* 53: 227-240. (École, rue Repos, 80550 Le Crotoy, France.)—Oystercatcher predation not responsible for declining cockle populations. (French, English summary.)—R.A.W.
- COOKE, F., C. S. FINDLAY, & R. F. ROCKWELL. 1984. Recruitment and the timing of reproduction in Lesser Snow Geese (*Chen caerulescens caerules-*

- cens.** Auk 101: 451-458. (Dept. Biol., Queen's Univ., Kingston, ON K7L 3N6, Can.)
- DERKSEN, D. V., W. D. ELDRIDGE, & M. W. WELLER. 1982. **Habitat ecology of Pacific Black Brant and other geese moulting near Teshekpuk Lake, Alaska.** Wildfowl 33: 39-57. (USF&WS, 1011 E. Tudor Rd., Anchorage, AK 99503 USA.)—Discusses behavior, habitat selection, and food preferences of 3 species. Suggests preservation and management strategies for this internationally important molting site.—A.M.W.
- DI CARLO, E. A. 1983. **[One sample of an Adriatic littoral pine forest avifauna.]** Gli uccelli d'Italia 8: 63-66. (Via Fonte Pescina, 02040 Cantalupo Sabino, Rieti, Italy.) (Italian.)
- ENA, V., & F. J. PURROY. 1983. **[Waterfowl counts in Spain, January 1983.]** Ardeola 30: 100-105. (Dept. Ecol., Fac. Biol., León, Spain.) (Spanish.)
- FAANES, C. A. 1983. **Breeding birds of wooded draws in western North Dakota.** Prairie Natur. 15: 173-187. (N. Prairie Wildl. Res. Ctr., Jamestown, ND 58401 USA.)—Observations on 70 species briefly summarized.—A.M.W.
- FABRICIUS, E. 1983. **[The Canada Goose in Sweden.]** Naturvårdsverket Rept. No. 1678, 85 pp. (Stockholms Univ. Zool. Inst., 106 91 Stockholm, Sweden.)—*Branta canadensis* now the commonest goose in Sweden since introduction 50 years ago. Though shares habitat with *Anser anser* no competition for nest sites occurs but food competition may develop. Detailed description of expansion from introduction and of nesting ecology. Author attributes successful introduction to existing empty niche, and to preadaptation as the Laurentian and Fennoscandian shields offer identical climate and habitat. (Swedish, English summary.)—M.D.F.U.
- FINCH, D. M. 1984. **Parental expenditure of time and energy in the Abert's Towhee (*Pipilo aberti*).** Auk 101: 473-486. (Rocky Mtn. Forest Exp. Sta., 222 S. 22 St., Laramie, WY 82070 USA.)
- FJELDSÅ, J. 1980. **[Population size and habitat selection of Magpie (*Pica pica*) on central Zealand, Denmark.]** Dansk Ornithol. Foren. Tids. 75: 31-39 (Danish, English summary.)
- GILMER, D. S., P. M. KONRAD, & R. E. STEWART. 1983. **Nesting ecology of Red-tailed Hawks and Great Horned Owls in central North Dakota and their interactions with other large raptors.** Prairie Natur. 15: 133-143. (N. Prairie Wildl. Res. Ctr., Jamestown, ND 58401 USA.)
- GOLDSTEIN, D. L. 1984. **The thermal environment and its constraint on activity of desert quail in summer.** Auk 101: 542-550. (Dept. Physiol., Univ. Arizona Medical College, Tucson, AZ 85724 USA.)—*Callipepla gambelii*.
- GREENBERG, R. 1984. **The winter exploitation system of Bay-breasted and Chestnut-sided warblers in Panama.** Univ. California Publ. Zool. 116: 1-107.
- GREGG, L. 1984. **Population ecology of woodcock in Wisconsin.** Wisconsin Dept. Nat. Resources Tech. Bull. 144, 51 pp. (Forest Wildl. Group, Box 220, Park Falls, WI 54552 USA.)—Data from 13-yr study on distribution and status, breeding biology (220 nests, 300+ broods), habitat, and movements and population dynamics (10,000+ banded) obtained from wide variety of field techniques. Includes recommendations on habitat management.—F.E.L.
- GROVES, S. 1984. **Chick growth, sibling rivalry, and chick production in American Black Oystercatchers.** Auk 101: 525-531. (Dept. Zool., Univ. British Columbia, Vancouver, BC V6T 1W5, Can.)
- GUIZIAN, J. 1983. **[The importance of holly (*Ilex aquifolium*) in the ecology of a winter community of passerines in the western Cantabrian Mountains.]** Ardeola 30: 65-76. (Dept. Zool., Fac. Biol., Santiago de Compostela, Spain.) (Spanish, English summary.)
- HÅLAND, A. 1984. **[Population size, breeding habitat, and management of the Wigeon in western Norway.]** Vår Fuglefauna 7: 3-10. (Zool. Mus., Univ. Bergen, N-5000 Bergen, Norway.)—Total Norwegian breeding population of *Anas penelope* estimated at 5,000 pairs. (Norwegian, English summary.)—I.B.
- HANNON, S. J., & J. N. M. SMITH. 1984. **Factors influencing age-related reproductive success in the Willow Ptarmigan.** Auk 101: 848-854. (Dept. Zool., Univ. Alberta, Edmonton, AB T6G 2E9, Can.)
- HEPP, G. R., & J. D. HAIR. 1984. **Dominance in wintering waterfowl (Anatini): effects on distribution of sexes.** Condor 86: 251-257. (USF&WS, Patuxent Wildl. Res. Ctr., Laurel, MD 20708 USA.)
- HERRERA, C. M. 1983. **Significance of ants in the diet of insectivorous birds in southern Spanish Mediterranean habitats.** Ardeola 30: 77-81. (Est. Biol. Doñana, Paraguay 1, Sevilla 12, Spain.)
- HÖGLUND, N. H. 1981. **[The winter ecology of the Willow Grouse.]** Fauna och flora 76: 1-12. (Trädgårdsgatan 20, 826 00 Söderhamn, Sweden.)—A general review of *L. lagopus*, including food analysis from pellets, food intake, differences between the sexes, grit, digestion, etc. (Swedish.)—A.P.
- HUBER, G. E., & A. A. STEUTER. 1984. **Vegetation profile and grassland bird response to spring burning.** Prairie Natur. 16: 55-61. (Soil Conserv. Serv., 105 Federal Bldg., Pearsall, TX 78061 USA.)—Burned and unburned pastures similar in density and diversity during first month postburn, but diverge significantly by July. Compares effects of burning with grazing and mowing.—A.M.W.
- JANES, S. W. 1984. **Influences of territory composition and interspecific competition on Red-tailed Hawk reproductive success.** Ecology 65: 862-870. (Dept. Biol., Univ. California, Los Angeles, CA 90024 USA.)—Long-term reproductive success of *Buteo jamaicensis* varied markedly among territories and correlated primarily with dispersion and den-

- sity of foraging perches and secondarily with ground squirrel abundance. Prey availability seems more important to reproductive success than prey abundance; interspecific competition with Swainson's Hawks not important.—P.J.D.
- JÄRVINEN, O., & R. A. VÄISÄNEN. 1984. **Reproduction of Pied Flycatchers (*Ficedula hypoleuca*) in good and bad breeding seasons in a northern marginal area.** *Auk* 101: 439-450. (Kilpisjärvi Biol. Sta., Univ. Helsinki, P. Rautatiekatu 13, SF-100 Helsinki 10, Finland.)
- JILBERT, J. 1982. **1982 Lesotho Cape Vulture project: preliminary report.** *Vulture News* 8: 19-25. (% Vulture News, P.O. Box 4190, Johannesburg 2000, S. Africa.)
- JORDE, D. G., ET AL. 1984. **Effects of weather on habitat selection and behavior of Mallards wintering in Nebraska.** *Condor* 86: 258-265. (College Forest Resources, 240 Nutting Hall, Univ. Maine, Orono, ME 04469 USA.)
- KÄLÄS, J. A., & I. BYRKJEDAL. 1984. **Breeding chronology and mating system of the European Dotterel (*Charadrius morinellus*).** *Auk* 101: 838-847. (Direct. Wildl. & Freshwater Fish, Sverresgt. 1, N-7000 Trondheim, Norway.)—Results of 4-yr study of color-marked population in southern Norway indicate sequential polyandry common. Species considered monogamous in Scotland.—F.E.L.
- KOENIG, W. D. 1984. **Geographical variation in clutch size in the Northern Flicker (*Colaptes auratus*): support for Ashmole's hypothesis.** *Auk* 101: 698-706. (Hastings Reservation, Star Rte. Box 80, Carmel Valley, CA 93924 USA.)
- KONRAD, P. M., & D. S. GILMER. 1984. **Observations on the nesting ecology of Burrowing Owls in central North Dakota.** *Prairie Natur.* 16: 129-130. (418-18 St., Bismarck, ND 58501 USA.)—Burrow use, habitat, brood size, food habits, and mortality for 49 pairs.—A.M.W.
- LEWIS, R. A. 1984. **Density, movements, and breeding success of female Blue Grouse in an area of reduced male density.** *Can. J. Zool.* 62: 1556-1560. (Dept. Zool., Univ. Alberta, Edmonton, AB T6G 2E9, Can.)
- MAES, P., H. MEEUS, & H. VOET. 1984. **[Present breeding status of the Woodlark (*Lullula arborea*) in Flanders.]** *Wielewaal* 50: 209-218. (Houthulstr. 21, B-2060 Merksem, Belgium.) (Dutch, English summary.)
- MALCHEVSKII, A. S. 1983. **[The White Stork (*C. ciconia*) in the Leningrad oblast.]** *Comm. Baltic Commis. Study Bird Migr.* 14: 119-124.—In 100 yr White Storks have consistently nested in Leningrad region only twice—in 1890's and from 1973 to present. Expansion due to general increase in numbers throughout the Baltic. (Russian.)—D.S.-C.
- MASLENNIKOV, A. 1981. **[The occupation of territories and breeding success of *Ficedula hypoleuca* in deciduous and coniferous woodlands.]** *Fauna och Flora* 76: 177-182. (Bloodstensvägen 21, 752 44 Uppsala, Sweden.)—Birds in deciduous woods take up territories and lay eggs earlier than in conifers. They also have larger clutches as clutch size declines steadily through breeding season. (Swedish.)—A.P.
- MOORE, J. 1984. **European Starling reproduction in central New Mexico.** *J. Field Ornithol.* 55: 254-257. (Dept. Zool. & Entomol., Colorado State Univ., Ft. Collins, CO 80523 USA.)
- MORRISON, M. L., & E. C. MESLOW. 1983. **Avifauna associated with early growth vegetation on clearcuts in the Oregon Coast ranges.** *U.S. Forest Serv. Res. Pap. PNW-305*, 12 pp. (Pacific N.W. Forest & Range Exp. Sta., P.O. Box 3890, Portland, OR 97208 USA.)—Three-year study of 13 clearcut units.—F.E.L.
- MUNDY, P. 1981. **Egyptian Vultures in Zimbabwe.** *Vulture News* 5: 11-13. (Dept. Zool., Univ. Zimbabwe, P.O. Box MP 167, Salisbury, Zimbabwe.)
- MURPHY, E. C., ET AL. 1984. **Dietary changes and poor reproductive performance in Glaucous-winged Gulls.** *Auk* 101: 532-541. (Div. Life Sci., Univ. Alaska, Fairbanks, AK 99701 USA.)—In southern Alaska; reproductive performance suffered when adults ate primarily blue mussels, either during egg-laying or when raising chicks.—F.E.L.
- MUSELET, D. 1983. **[Distribution and numbers of Common Tern (*Sterna hirundo*) and Little Tern (*S. albifrons*) nesting in France in 1982.]** *Oiseau R.F.O.* 53: 309-322. (I.E.A., B.P. 6005, 45060 Orleans Cedex, France.) (French, English summary.)
- NIEMI, G. J., & J. M. HANOWSKI. 1984. **Effects of a transmission line on bird populations in the Red Lake peatland, northern Minnesota.** *Auk* 101: 487-498. (Dept. Biol., Univ. Minnesota, Duluth, MN 55812 USA.)
- NOL, E., & A. LAMBERT. 1984. **Comparison of Killdeers, *Charadrius vociferus*, breeding in mainland and peninsular sites in southern Ontario.** *Can. Field-Natur.* 98: 7-11. (Long Point Bird Observ., Box 160, Port Rowan, ON N0E 1M0, Can.)
- NOSKOV, G. A., & S. V. SHANOV. 1983. **[The Serin (*S. serinus*) in the Leningrad oblast.]** *Comm. Baltic Commis. Study Bird Migr.* 14: 125-129.—First sightings recorded in 1960 with isolated individuals seen over Karelian Isthmus and Leningrad City. Breeding numbers small but constant. (Russian.)—D.S.-C.
- NUDDS, T. D., & C. D. ANKNEY. 1982. **Ecological correlates of territory and home range size in North American dabbling ducks.** *Wildfowl* 33: 58-62. (Dept. Zool., Univ. Guelph, Guelph, ON N1G 2W1, Can.)—Variability in *Anas* social systems related to body size and defensibility of resources. Continuum of strategies from "rigid" territoriality in stable habitats to "loose" territoriality in variable ones.—A.M.W.
- OGILVIE, M. A. 1982. **Numbers of geese in Britain**

- and Ireland, 1981-1982. *Wildfowl* 33: 172. (Wildfowl Trust, Slimbridge, Gloucester GL2 7BT, UK.)
- PAPE MØLLER, A. 1980. [Turnover, immigration, and extinction of breeding birds on some Danish islands.] *Dansk Ornithol. Foren. Tids.* 74: 123-126. (Danish, English summary.)
- PETERSEN, M. R., & R. E. GILL, JR. 1982. Population and status of Emperor Geese along the north side of the Alaska Peninsula. *Wildfowl* 33: 31-38. (Natl. Fish. Res. Ctr., 1011 E. Tudor Rd., Anchorage, AK 99503 USA.)—Examines timing of migration in Nelson Lagoon, population numbers, and productivity. Suspected 34% decline may be related to extremely low proportion of young.—A.M.W.
- PIENKOWSKI, M. W., & P. R. EVANS. 1982. Clutch parasitism and nesting interference between Shelducks at Aberlady Bay. *Wildfowl* 33: 159-163. (Dept. Zool., Univ. Durham, South Rd., Durham DH1 3LE, UK.)—Parasitized clutches of *T. tadorna*, 33-50% of those examined, have significantly higher chance of desertion, egg exclusion, and delayed development. Discusses possible reasons for clutch parasitism.—A.M.W.
- PRINCE, P. A., & M. D. FRANCIS. 1984. Activity budgets of foraging Gray-headed Albatrosses. *Condor* 86: 297-300. (British Antarctic Surv., NERC, High Cross, Madingley Rd., Cambridge CB3 0ET, UK.)—At South Georgia; activity recorders on *Diomedea chrysostoma* during chick-rearing.—S.Z.
- QUINNEY, T. E. 1983. Comparison of Great Blue Heron, *Ardea herodias*, reproduction at Boot Island and other Nova Scotia colonies. *Can. Field-Natur.* 97: 275-278. (Dept. Biol., Acadia Univ., Wolfville, NS B0P 1X0, Can.)
- RABENOLD, K. N. 1984. Cooperative enhancement of reproductive success in tropical wren societies. *Ecology* 65: 871-885. (Dept. Biol. Sci., Purdue Univ., West Lafayette, IN 47907 USA.)—A 5-yr study of completely marked Stripe-backed Wren population (25-30 groups) in Venezuela. Breeders with two or more helpers have greater reproductive success than those with less help. Aid-giving improves reproductive success of close kin by reducing nestling predation and probability of reciprocation.—P.J.D.
- REYNOLDS, R. T., & E. C. MESLOW. 1984. Partitioning of food resources and niche characteristics of co-existing *Accipiter* during breeding. *Auk* 101: 761-779. (Rocky Mtn. Forest Exp. Sta., 240 W. Prospect, Ft. Collins, CO 80526 USA.)—Three species in Oregon.—F.E.L.
- RITTER, L. V. 1984. Growth of nestling Scrub Jays in California. *J. Field Ornithol.* 55: 48-53. (Pacific S.W. Forest & Range Exp. Sta., 2081 E. Sierra Ave., Fresno, CA 93710 USA.)
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- ROBINSON, S. K., & R. T. HOLMES. 1984. Effects of plant species and foliage structure on the foraging behavior of forest birds. *Auk* 101: 672-684. (Illinois Nat. Hist. Surv., 607 Peabody E., Champaign, IL 61820 USA.)—*Vireo olivaceus*, *V. philadelphicus*, *Setophaga ruticilla*, and *Dendroica caerulescens* in New Hampshire.—F.E.L.
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EVOLUTION AND GENETICS

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- PRICE, T. D. 1984. **Sexual selection on body size, territory and plumage variables in a population of Darwin's finches.** Evolution 38: 327-341. (Dept. Biol. Sci., Univ. Michigan, Ann Arbor, MI 48109 USA.)
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- ZINK, R. M., & G. F. BARROWCLOUGH. 1984. **Allozymes and song dialects: a reassessment.** Evolution 38: 444-448. (Dept. Zool., Univ. California,

Berkeley, CA 94720 USA.)—Reexamines hypothesis that song dialects inhibit gene flow among avian populations with different dialects using Baker's data (1982, *Evolution* 36: 1020). Suggests the data do not support all predictions of the hypothesis, but support simpler hypothesis that genetic distance due to geographic distance.—M.C.M.

FEEDING BEHAVIOR AND DIET

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- ASHTON, C. B. 1984. **Silver Gull attempting to swallow a snake.** *S. Australian Ornithol.* 29: 99.
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- BEST, T. L., & H. C. JAMES. 1984. **Rattlesnakes (Genus *Crotalus*) of the Pedro Armendariz lava field, New Mexico.** *Copeia* 1984: 213–215. (Dept. Biol., Univ. New Mexico, Albuquerque, NM 87131 USA.)—Stomach contents of *C. atrox* included young *Eremophila alpestris*, adult *Amphispiza bilineata*, and sparrow-sized bird(s).—F.E.L.
- BLACK, J. H. 1983. **Red-tailed Hawk captures prairie kingsnake.** *Bull. Oklahoma Herp. Soc.* 8: 63–65. (Nat. Hist. Mus., Oklahoma Baptist Univ., Shawnee, OK 74801 USA.)
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- CANNON, C. E. 1984. **The diet of lorikeets *Trichoglossus* spp. in the Queensland-New South Wales border region.** *Emu* 84: 16–22. (% Queensland Natl. Parks & Wildl. Serv., Box 190, N. Quay, Brisbane, Qld. 4000, Australia.)—*T. chlorolepidotus* uses mainly flowers of 25 plants, and *T. haematodus* flowers, fruits, and leaf buds of 43 species. Diets vary seasonally, and only a few plant species are important at any given time.—L.L.S.
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- CORMIER, J.-P. 1984. **[Eels (*Anguilla vulgaris*) among prey brought to two Montagu's Harrier (*Circus pygargus*) broods.]** *Oiseau R.F.O.* 54: 154–155. (Fac. Sci., Lab. Physiol. Anim., 49045 Angers Cedex, France.) (French.)
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- DI CARLO, E. A. 1983. **[A note about the feeding behavior of Eleonora's Falcon (*Falco eleonora*)]** *Gli uccelli d'Italia* 8: 137–139. (Via Fonte Pescina, 02040 Cantalupo Sabino, Rieti, Italy.) (Italian.)
- DOMMERSNES, K. 1984. **[Goshawk hunting flying birds.]** *Vår Fuglefauna* 7: 103. (Åse, N-5520 Sveio, Norway.)—*Accipiter gentilis*. (Norwegian, English summary.)
- DUBOWY, P. J. 1983. **Additional records of passerines feeding on poplar galls, and a possible mechanism for summer nomadism in boreal finches.** *Prairie Natur.* 15: 63–64. (Dept. Zool., Univ. California, Davis, CA 95616 USA.)—Arrival and use patterns suggest Red Crossbills and Pine Siskins may seek out areas with abundant, high-protein insect food.—A.M.W.
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- FASOLA, M. 1982. **[Feeding dispersion in the Night Heron (*Nycticorax nycticorax*) and Little Egret (*Egretta garzetta*), and the information center hy-**

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- HAMAS, M. J. 1984. **Crow predation on Spotted Sandpipers.** *J. Field Ornithol.* 55: 117-118. (Dept. Biol., Central Michigan Univ., Mt. Pleasant, MI 48859 USA.)—*Corvus brachyrhynchos* on *Actitis macularia* chicks.—F.E.L.
- HOGAN, G. G. 1983. **Interspecific food piracy of Rough-legged Hawk, *Buteo lagopus*, on Red-tailed Hawk, *B. jamaicensis*, and scavenging by Rough-legged Hawk.** *Can. Field-Natur.* 97: 330-331. (Dept. Biol., Univ. Prince Edward Island, Charlottetown, PE C1A 4P3, Can.)
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- JOLLET, A. 1984. **[Seasonal variations of the diet of the Carrion Crow (*Corvus corone*) in the Limoge countryside.]** *Oiseau R.F.O.* 54: 109-130. (Lab. Ecol. & Biol. Gén., 123 rue A. Thomas, 87060 Limoges Cedex, France.)—Year-round analysis of 161 gizzards. (French, English summary.)—R.A.W.
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- KLAPSTE, J. 1982. **White-faced Heron *Ardea novae-hollandiae* feeding on carrion.** *Australian Bird Watcher* 9: 171-172.
- LAURENT, J.-L. 1984. **[Flocking by tits, Goldcrests, Firecrests, and Treecreepers during autumn and winter in the Alpes-Maritimes, France, and their behavior in searching food.]** *Alauda* 52: 126-144. (La Roche-Valdebloure, 06420 St-Sauveur/Tinée, France.)—In larch woods at different altitudes. (French, English summary.)—R.A.W.
- LEFEBVRE, L., & L.-A. GIRALDEAU. 1984. **Daily feeding site use of urban pigeons.** *Can. J. Zool.* 62: 1425-1428. (Dept. Biol., McGill Univ., Montréal, PQ H3A 1B1, Can.)
- LESINSKI, G. 1983. **[The Tawny Owl (*Strix aluco* L.) hunts bats.]** *Przeglad Zool.*, 27: 371-372. (Polish, English summary.)
- LEVEY, D. J., T. C. MOERMOND, & J. S. DENSLow. 1984. **Fruit choice in neotropical birds: the effect of distance between fruits on preference patterns.** *Ecology* 65: 844-850. (Dept. Zool., Univ. Wisconsin, Madison, WI 53706 USA.)—Results of flight-cage experiments using 4 tanager and 2 manakin species in Costa Rica support prediction that traveling time important determinant of prey and patch choice. Suggests that, in the field, less preferred items may be taken often when more preferred fruits spaced even moderately far apart.—P.J.D.
- LINZ, G. M., ET AL. 1984. **Food of Red-winged Blackbirds, *Agelaius phoeniceus*, in sunflower fields and corn fields.** *Can. Field-Natur.* 98: 38-44. (Zool. Dept., North Dakota State Univ., Fargo, ND 58105 USA.)
- MARKS, J. S. 1984. **Feeding ecology of breeding Long-eared Owls in southwestern Idaho.** *Can. J. Zool.* 62: 1528-1533. (Montana Coop. Wildl. Res. Unit, Univ. Montana, Missoula, MT 59812 USA.)
- MARKS, J. S., D. P. HENDRICKS, & V. S. MARKS. 1984. **Winter food habits of Barred Owls in western Montana.** *Murrelet* 65: 27-28. (USBLM, 3948 Development Ave., Boise, ID 83705 USA.)
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- McNAIR, D. B. 1984. **Winter prey of Northern Harrier in Mississippi.** *Alabama Birdlife* 31(3&4): 3-5. (Dept. Biol. Sci., Clemson Univ., Clemson, SC 29631 USA.)—Pellet analysis ($n = 102$); *Mus musculus* (36%), *Sigmodon hispidus* (22%), and small birds (14%) most frequent prey items.—B.O.
- MEINIS, H. K. 1982. **A case of predation on *Typhlops vermicularis* by a Blackbird in Israel (Reptilia: Serpentes: Typhlopidae).** *Salamandria* 18: 116-117. (Zool. Mus., Hebrew Univ., Jerusalem, Israel.)—*Turdus merula*.
- MINICHELLO, J. K. 1984. **Bon appetit!** *Living Bird Quart.* 3(3): 25. (% J. Crane, Cornell Lab. Ornithol., Ithaca, NY 14850 USA.)—Photo of *Buteo lineatus eximius*. Photographer watched bird land on water, float briefly, then hop ashore clutching a large rat (probably *Oryzomys palustris*).—F.E.L.
- NIETHAMMER, K. R., ET AL. 1983. **Foods of the Green-backed Heron in the eastern Missouri Ozarks.** *Trans. Missouri Acad. Sci.* 17: 117-127. (School Forestry, Fish., & Wildl., Univ. Missouri, Columbia, MO 65211 USA.)—Age and sex differences for *Butorides striatus*.—M.R.R.
- PARMLEY, D. 1982. **Food items from roadrunners from Palo Pinto County, north-central Texas.** *Texas J. Sci.* 34: 94-95. (Texas Parks & Wildl., Star Rte, Box 13, Graford, TX 76045 USA.)—Amphibians and reptiles.—F.E.L.
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- the reserve Tipperne.] Dansk Ornithol. Foren. Tids. 75: 7-22. (Danish, English summary.)
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- ROSENFELD, R. N., M. W. GRATSON, & L. B. CARSON. 1984. Food brought by Broad-winged Hawks to a Wisconsin nest. J. Field Ornithol. 55: 246-247. (College Nat. Resources, Univ. Wisconsin, Stevens Point, WI 54481 USA.)
- SANTANA, C. E., & B. G. MILLIGAN. 1984. Behavior of toucanets, bellbirds, and quetzals feeding on Lauraceous fruits. Biotropica 16: 152-154. (Dept. Wildl. Ecol., Univ. Wisconsin, Madison, WI 53706 USA.)—*Aulacorhynchus prasinus*, *Procnias tricarunculata*, and *Pharomachrus mocinno* in Costa Rica.—F.E.L.
- SERRANO, P., & J. CABOT. 1983. [Gizzard stones in Black-winged Stilt (*Himantopus himantopus*).] Doñana Acta Vert. 10: 71-76. (Queipo de Llano 13, Isla Cristina, Huelva, Spain.) (Spanish, English summary.)
- SERRANO, P., J. CABOT, & J. FERNANDEZ. 1983. [Diet of the Black-winged Stilt (*Himantopus himantopus*) at salt pans of Gadiana estuary.] Doñana Acta Vert. 10: 55-69. (Spanish, English summary.)
- STERBETZ, I. 1980. Investigations into the nutrition of the Great Bustard (*Otis t. tarda* L.) in the winter aspect of 1977/78. Aquila 86: 93-100. (Fivér u. 6/a, Budapest, H-1131, Hungary.)
- TEJERO, E., I. CAMACHO, & M. SOLER. 1983. [Autumn-winter diet of the Sardinian Warbler (*Sylvia melanocephala*) at Jaen olive groves.] Doñana Acta Vert. 10: 132-153. (Dept. Zool., Univ. Granada, Granada, Spain.) (Spanish, English summary.)
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- VANDERLEE, B. 1984. [Comparative investigation of food on the basis of pellets of a few birds of prey.] Wielewaal 50: 232-240. (Heistr. 226, B-3630 Maasmechelen, Belgium.)—In the Flemish Meuse land. (Dutch, English summary.)—H.M.M.
- VERMEER, K. 1982. Food and distribution of three *Bucephala* species in British Columbia waters. Wildfowl 33: 22-30. (Canadian Wildl. Serv., P.O. Box 340, Delta, BC V4K 3Y3, Can.)—Winter distribution appears related to dietary differences.—A.M.W.
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- WHITE-ROBINSON, R. 1982. Inland and saltmarsh feeding of wintering Brent Geese in Essex. Wildfowl 33: 113-118. (Dept. Genetics, Univ. Nottingham, Nottingham NG7 2RD, UK.)—Although disturbance levels similar, majority of birds spend 87% of their day foraging on farmland.—A.M.W.
- WILLIAMS, R. N., & M. P. MOULTON. 1981. Red-vented Bulbul feeding on a gecko. Elepaio 42: 30. (1448 Thurston Ave., Honolulu, HI 96822 USA.)
- WOODALL, P. F. 1984. Kleptoparasitism in Hardheads and Pacific Black Ducks, including size-related differences. Emu 84: 65-70. (Dept. Vet. Anat., Univ. Queensland, St. Lucia, Qld. 4067, Australia.)—Hardheads (*Aythya australis*) dive for freshwater mussels; some Hardheads, mostly (larger) males, and especially *Anas superciliosa*, which cannot dive for mussels, pirate mussels from successful divers.—L.L.S.

GENERAL BIOLOGY – GENERAL

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- SAUNDERS, D. A., G. T. SMITH, & N. A. CAMPBELL. 1984. **Egg shape within the Australian Psittaciformes with comments on eggs of *Nymphicus hollandicus*.** *Emu* 84: 36-37. (Div. Wildl. & Range Res., CSIRO, Helena Valley, WA 6014, Australia.)—Among data, eggs of Cockatiel elongate like those of cockatoos, supporting its relationship to Cacatuinae.—L.L.S.
- SOMADIKARTA, S. 1984. **Polyrectricly.** *Bull. Brit. Ornithol. Club* 104: 60-61. (Fac. Sci. Math., Univ. Indonesia, Jakarta, Indonesia.)—Lists bird specimens found with more than normal number of tail feathers.—L.G.G.
- SUMMERS, R. W. 1982. **The absence of flightless moult in the Ruddy-headed Goose in Argentina and Chile.** *Wildfowl* 33: 5-6. (MAFF, Tangley Place, Worplesdon, Surrey, UK.)—Observations on 14 adults suggest that inner and outer primaries molted in different seasons or in alternate years.—A.M.W.
- TERMAAT, B. M., & J. P. RYDER. 1984. **Differences in skeletal characters between the disjunct eastern and western population of Ring-billed Gulls (*Larus delawarensis*).** *Can. J. Zool.* 62: 1067-1074. (Dept. Biol., Lakehead Univ., Thunder Bay, ON P7B 5E1, Can.)
- TOME, M. W. 1984. **Changes in nutrient reserves and organ size of female Ruddy Ducks breeding in Manitoba.** *Auk* 101: 830-837. (School Nat. Resources, Univ. Michigan, Ann Arbor, MI 48109 USA.)
- TOMKINS, R. J. 1984. **Some aspects of the morphology of Wandering Albatrosses on Macquarie Island.** *Emu* 84: 29-32. (64 Tompson Rd., Revesby, NSW 2212, Australia.)—Significant data on measurements and plumage, including egg measurements of *Diomedea exulans chionopectera*. Older birds not necessarily larger than younger birds; males larger than females.—L.L.S.
- VERCRUYSE, B. 1984. **[On head markings of adult Yellow-legged Herring Gulls (*Larus cachinnans michahellis*) in winter plumage in Belgium.]** *Wielewaal* 50: 241-244. (Franslaan 93, B-8450 Nieuwpoort, Belgium.) (Dutch, English summary.)
- WEATHERS, W. W., ET AL. 1984. **An evaluation of time-budget estimates of daily energy expenditure in birds.** *Auk* 101: 459-472. (Dept. Avian Sci., Univ. California, Davis, CA 95616 USA.)—Compares doubly labeled water technique with several time-budget models using captive *Lanius ludovicianus*.—F.E.L.
- WEINSTEIN, G. N., C. ANDERSON, & J. D. STEEVES. 1984. **Functional characterization of limb muscles involved in locomotion in the Canada Goose, *Brantha canadensis*.** *Can. J. Zool.* 62: 1596-1604. (Dept. Zool., Univ. British Columbia, Vancouver, BC V6T 2A9, Can.)
- WINGFIELD, J. C. 1984. **Androgens and mating systems: testosterone-induced polygyny in normally monogamous birds.** *Auk* 101: 665-671. (Rockefeller Univ. Field Res. Ctr., Millbrook, NY 12545 USA.)—Field studies on color-marked *Zonotrichia leucophrys* in Washington and *Melospiza melodia* in New York.—F.E.L.
- ZUSI, R. L. 1984. **A functional and evolutionary**

analysis of rhynchokinesis in birds. Smithsonian Contrib. Zool. No. 395, 40 pp. (Dept. Vert. Zool., Natl. Mus. Nat. Hist., Washington, DC 20560 USA.)—Clarifies terminology and interrelationships of cranial kinesis, and explores origin and evolution of rhynchokinesis.—F.E.L.

PALEONTOLOGY

ALVARENGA, H. M. F. 1983. [A new ratite from the Brazilian Paleocene.] Bol. Mus. Nacl. Rio de Janeiro, n.s., Geol. 41: 1-11. (Facul. Medicina, 12.100 Taubaté, SP, Brazil.)—Describes new genus and species, *Diogenornis fragilis*, from upper Paleocene calcareous deposits at Itaboraí, Rio de Janeiro; material represents at least 4 individuals, 80-90 cm tall in life. High, slender cassowary-like bill places species in Opisthodactylidae, perhaps ancestral to modern rheas; 17 photos. (Portuguese, English summary.)—D.C.O.

BAIRD, R. F. 1984. The Pleistocene distribution of the Tasmanian Native-Hen *Gallinula mortierii mortierii*. Emu 84: 119-123. (Dept. Earth Sci., Monash Univ., Clayton, Vic. 3168, Australia.)—This Tasmanian endemic formerly occupied most of eastern Australia, becoming extinct on the mainland as habitats deteriorated during the last period of intense aridity (20,000-12,000 B.P.). Rejects subspecific separation of mainland fossil from current Tasmanian birds.—L.L.S.

HOWARD, H. 1984. Additional avian records from the Miocene of Kern County, California with the description of a new species of Fulmar (Aves: Procellariidae). Bull. S. California Acad. Sci. 83: 84-89. (Nat. Hist. Mus., Los Angeles, CA 90007 USA.)—*Fulmarus miocaenus* n. sp. from Sharktooth Hill Bonebed. First record for *Megapaloelodus, Osteodontornis*, and an undetermined stork.—D.M.P.

VAN TETS, G. F., & P. V. RICH. 1980. A review of the De Vis fossil pigeons of Australia. Mem. Queensland Mus. 20: 89-93. (CSIRO, Div. Wildl. Res., P.O. Box 84, Lyneham, ACT 2602, Australia.)—They cannot be distinguished from living *Phaps histrionica/chalcoptera*.—F.E.L.

PESTICIDES AND POLLUTION

DEGANGE, A. R., & J. V. ROSAPEPE. 1984. A die-off of seabirds in the Bering Sea. Murrelet 65: 15-19. (USF&WS, 1011 E. Tudor Rd., Anchorage, AK 99503 USA.)—Dead *Uria* spp. (69), *Fulmarus glacialis* (4), *Aethia cristatella* (1), and 37 unidentified seabirds associated with slicks of white, waxy particles that had characteristics of natural lipid. Slicks possibly from intense plankton bloom.—J.S.M.

DOW, D. D. 1983. The effects of a minor oil spill on seabirds at Caloudra, Queensland. Australian Bird Watcher 10: 15-18. (Dept. Zool., Univ. Queensland, Brisbane, Qld. 4067, Australia.)

HUDSON, R. H., R. K. TUCKER, & M. A. HAEGELE. 1984. Handbook of toxicity of pesticides to wildlife,

second edition. USF&WS Resource Publ. 153, 90 pp. (Patuxent Wildl. Res. Ctr., Laurel, MD 20708 USA.)—Gives toxicity estimates of nearly 200 chemicals/formulations tested on 1 or more of 30 species, including 20 birds; mostly Anseriformes and Galliformes.—F.E.L.

JESSEN, U. 1981. [The Kestrel—its numbers and pesticide load.] Fauna och flora 76: 21-30. (Storgatan 14, 753 31 Uppsala, Sweden.)—*Falco tinnunculus* drastically declined in Sweden during last 25 yr. Very low pesticide levels now, but reasons for decline suspected to be mercury poisoning and environmental changes in the 1960's. Winters in Western Europe, but regularly observed in Sweden in winter. Estimated population, 2,000 pairs. (Swedish, English summary.)—A.P.

LEDGER, J. 1980. Vultures poisoned in Caprivi. Vulture News 3: 15. (V.S.G. P.O. Box 4190, Johannesburg 2000, S. Africa.)—Vultures (100) at a carcass poisoned by "Curaterr"; Baer Chemical. Chemical used as systemic insecticide on corn. Carbofuran exceptionally toxic to birds; acts like organophosphates by inhibiting enzyme cholinesterase.—B.W.M.

MUNDY, P. 1980. Vultures poisoned in Zimbabwe/Rhodesia. Vulture News 3: 16. (Dept. Zool., Unn Zimbabwe, P.O. Box MP167, Salisbury, Zimbabwe.)

OLSEN, P. D. 1984. Heavy metal residues in Pacific Black Duck *Anas superciliosa* from Griffith, New South Wales. Emu 84: 44-46. (Div. Wildl. & Range Res., CSIRO, Lyneham, ACT 2602, Australia.)

STONE, W. B., S. R. OVERMANN, & J. C. OKONIEWSKI. 1984. Intentional poisoning of birds with parathion. Condor 86: 333-336. (Wildl. Pathol. Unit, Wildl. Res. Ctr., Delmar, NY 12054 USA.)

TANGEN, J. E. 1984. [Canada Geese surviving heavy oiling.] Vår Fuglefauna 7: 14-18. (Lyngveien 88, N-3900 Porsgrunn, Norway.)—*Branta canadensis*. (Norwegian, English summary.)

WHITE, D. H., C. A. MITCHELL, & D. M. SWINEFORD. 1984. Reproductive success of Black Skimmers in Texas relative to environmental pollutants. J. Field Ornithol. 55: 18-30. (USF&WS, School Forest Resources, Univ. Georgia, Athens, GA 30602 USA.)

TAXONOMY, SYSTEMATICS, AND FAUNISTICS—GENERAL

CORDIER, J.-R., ET AL. 1983. [The birds of Esperance Bay, Antarctica (63°24'S, 56°59'W).] Oiseau R.F.O. 53: 261-289. (MNHN, Lab. Zool., 55 rue Buffon, 75005 Paris, France.)—Second of 3 parts, describes biology of 9 species. (French, English summary.)—R.A.W.

CORDIER, J.-R., ET AL. 1983. [The birds of Hope Bay, Antarctica (63°24'S, 56°59'W).] Oiseau R.F.O. 53: 371-390.—Last of 3 parts, the biology of 18 species in all. (French, English summary.)—R.A.W.

TAXONOMY, SYSTEMATICS, AND
FAUNISTICS—AFRICAN

- ALAMARGOT, J. 1983. [New nesting site of the Thick-billed Raven (*Corvus crassirostris*).] Oiseau R.F.O. 53: 393–394. (Miss. Vét. France, P.O. Box 1053, Addis Ababa, Ethiopia.)—Southeast of Addis Ababa. (French.)—R.A.W.
- BEAUBRUN, P.-C. 1983. [Audouin's Gull (*Larus audouinii*) along Morocco's coasts.] Oiseau R.F.O. 53: 209–226. (Inst. Sci., Charia Ibn Batota, B.P. 703, Rabat-Agdal, Morocco.)—Populations, movements, and feeding. (French, English summary.)—R.A.W.
- BOSHOF, A., & A. ROBERTSON. 1983. Two Cape Vulture colonies in the Southwest Cape Province; 1981 data. Vulture News 9/10: 37–39. (Cape Dept. Nature & Environ. Conserv., Priv. Bag X6546, George 6530, S. Africa.)
- BROSSET, A. 1984. [European migrants wintering in the Guinean part of Mount Nimba.] Alauda 52: 81–101. (Lab. Ecol. Générale, 4 Av. Petit-Château, 91800 Brunoy, France.)—Many hold territories in marginal habitats. (French, English summary.)—R.A.W.
- BRUEUN, B. 1980. The Lappet-face Vulture *Torgos tracheliotus* revisited. Vulture News 4: 3–6. (52 E. 73rd St., New York, NY 10021 USA.)—Describes *T. t. negevensis* n. spp.—B.W.M.
- CHEKE, A. S., & J. C. LAWLEY. 1983. Biological history of *Agalega*, with special reference to birds and other land vertebrates. Atoll. Res. Bull. 273: 65–108. (139 Hurst St., Oxford, UK.)—About 13 pages on birds; largely a summary of historical information with some original observations.—R.B.C.
- CHRISTY, P. 1983. [The Black-headed Gull (*Larus ridibundus*) in Gabon.] Oiseau R.F.O. 53: 293. (B.P. 2240, Libreville, Gabon.) (French.)
- DUPUY, A. R. 1983. [The Black-headed Gull (*Larus ridibundus*) breeding in Senegal.] Oiseau R.F.O. 53: 294. (Serv. Parcs Natl., B.P. 5135, Dakar Fann, Senegal.)—Mixed pair of *L. ridibundus* and *L. cirrocephalus*. (French.)—R.A.W.
- DUPUY, A. R. 1984. [New information on the birds of Senegal and the Madeleine Islands.] Alauda 52: 177–183.—Mainly seabirds and herons; 27 species. (French.)—R.A.W.
- ERARD, C., J. J. GUILLOU, & N. MAYAUD. 1984. [On the specific identity of certain gulls in Senegal.] Alauda 52: 184–188. (MNHN, 55 rue Buffon, 75005 Paris, France.)—Involving *Larus dominicanus*, *L. cirrocephalus*, *L. pipixcan*, and maybe *L. atricilla*. (French, English summary.)—R.A.W.
- GELDENHUYS, J. N. 1984. The status of cranes (Aves: Gruidae) in the Orange Free State. S. Africa J. Wildl. Res. 14: 15–18. (Orange Free State Div. Nat. Conserv., P.O. Box 517, Bloemfontein 9300, S. Africa.)
- GOODMAN, S. M., P. F. HOULITHAN, & I. HELMY. 1984. Recent records of the Ostrich *Struthio camelus* in Egypt. Bull. Brit. Ornithol. Club 104: 39–44. (Mus. Zool., Univ. Michigan, Ann Arbor, MI 48109 USA.)—Gives current breeding records and distribution.—L.G.G.
- MARTIN, A., ET AL. 1983. [Nesting of storm-petrel, *Hydrobates pelagicus*, in the Canary Islands.] Doñana Acta Vert. 10: 217–218. (Dept. Zool., Univ. La Laguna, Tenerife, Spain.) (Spanish.)
- MAYAUD, N. 1983. [The birds of northwest Africa. Supplementary notes.] Alauda 51: 271–301. (70 rue Ranelagh, 75016 Paris, France.)—Summary of recent information for 46 species of Charadriiformes. (French.)—R.A.W.
- MEININGER, P. L., & U. G. SORENSEN. 1984. Streaked Weaver *Ploceus manyar* breeding in Egypt. Bull. Brit. Ornithol. Club 104: 54–57. (Grevelingenstr. 127, 4335 XE Middelburg, Netherlands.)—Breeds beside Lake Barullus (ca. 31°31'N, 31°07'E); previously known only from India and southeast Asia.—L.G.G.
- WILSON, J. R. 1983. Ecology of Marie-Louise, Amiantes Islands. Atoll. Res. Bull. 273: 185–202. (P.O. Box 105, Ruhengeri, Rwanda.)—Two pages give original observations on birds, 1979–1980.—R.B.C.
- WILSON, J. R. 1983. Ecology of Desnoeufts, Amiantes Islands. Atoll. Res. Bull. 273: 202–222.—Four pages give original observations on birds, 1979–1980.—R.B.C.

TAXONOMY, SYSTEMATICS, AND
FAUNISTICS—AUSTRALIAN

- AGUON, C. F., & R. E. BECK, JR. 1983. A Matsudaira's Storm-Petrel (*Oceanodroma matsudairae*) on Guam. Elepaio 44: 66. (Div. Aquatic Wildl. Res., P.O. Box 23367, GMF, Guam 96921 USA.)
- ASHMAN, P. R. 1983. First Mariana Islands record of a Ruff. Elepaio 43: 61. (1242 E. Dayton St., Madison, WI 53703 USA.)
- ASHMAN, P. R., P. W. C. PATON, & J. S. MACIVOR. 1982. Second Hawaii state record of a Great Blue Heron. Elepaio 42: 61–62.
- ASHMAN, P. R., A. L. TAYLOR, & S. DOYLE. 1982. Records of the Caspian Tern in the Hawaiian Islands. Elepaio 43: 11–12.
- BANKS, R. C. 1983. The correct name for the Hawaiian Crow. Elepaio 44: 1–2. (USF&WS, Natl. Mus. Nat. Hist., Washington, DC 20560 USA.)—*Corvus hawaiiensis* Peale, 1848.—R.B.C.
- BARTLETT, M. 1981. A Great Cormorant *Phalacrocorax carbo*, in the Darwin Area, N.T. Australian Bird Watcher 9: 27. (4520 Melle, FRG.)
- BICKLE, B. L. 1982. Observations of White-fronted Geese at Waipio, Oahu. Elepaio 42: 82.
- BROWN, R. S. 1983. A record of the Erect-crested Penguin *Eudyptes sclateri* from Phillip Island, Victoria. Australian Bird Watcher 10: 19–21. (42 Ivan St., North Fitzroy, Vic. 3068, Australia.)
- BYRD, G. V., & C. F. ZEILLEMAKER. 1981. Seabirds of Kilauea Point, Kauai Island, Hawaii. Elepaio 41:

- 67-70. (Aladdin Rte., Box 160 E, Colville, WA 99114 USA.)
- CAROTHERS, J. H., & R. B. HANSEN. 1982. **Occurrence of the Japanese Bush-Warbler on Maui.** *Elepaio* 43: 17-18. (Mus. Vert. Zool., Univ. California, Berkeley, CA 94720 USA.)
- CARTER, M. 1983. **Streaked Shearwaters in northern Australia.** *Australian Bird Watcher* 10: 113-121. (30 Canadian Bay Rd., Mount Eliza, Vic. 3930, Australia.)
- CLAPP, R. B. 1984. **First records of Juan Fernandez (*Pterodroma e. externa*) and Stejneger's (*Pterodroma longirostris*) petrels from Hawaii.** *Elepaio* 44: 97-98. (USF&WS, Natl. Mus. Nat. Hist., Washington, DC 20560 USA.)
- CLAPP, R. B., & R. C. LAYBOURNE. 1983. **First record of the Whiskered Tern from the tropical Pacific.** *Elepaio* 43: 69-70.
- CLAPP, R. B., R. C. LAYBOURNE, & R. L. PYLE. 1983. **Status of the Common Tern (*Sterna hirundo*) in the tropical Pacific, with a note on records of the Black-naped Tern (*Sterna sumatrana*) in Hawaii.** *Elepaio* 43: 97-100.
- CLOSE, D. H., & R. P. JANESCH. 1984. **Birds of the north-west of South Australia.** *S. Australian Ornithol.* 29: 81-99. (30 Diosma Dr., Cormandel Valley, SA 5051, Australia.)—Annotated list.—F.E.L.
- CONANT, S. 1983. **Observations of migrants and vagrant birds on Nihoa Island.** *Elepaio* 44: 22-25. (Dept. Genl. Sci., Univ. Hawaii, Honolulu, HI 96822 USA.)
- CONANT, S. 1983. **Kaho'olawe birds—including first Warbling Silverbill record.** *Elepaio* 44: 63-65.
- CONANT, S. 1984. **First O'ahu record of the Warbling Silverbill.** *Elepaio* 44: 116-117.
- CONOLE, L. 1981. **Birds of the Steiglitz area, Brisbane Ranges, Victoria, 1978-1980.** *Australian Bird Watcher* 9: 14-23. (85 Clarence St., West Geelong, Vic. 3218, Australia.)
- CORRICK, A. H. 1982. **Records of Freckled Duck in Victoria from December 1980 to July 1981 and of the number shot on opening day of the 1981 duck season.** *Australian Bird Watcher* 9: 260-268. (Fish. & Wildl. Div., 123 Brown St., Heidelberg, Vic. 3084, Australia.)
- COSTELLO, J. 1981. **Birds observed in the Mungindi Area, northern N.S.W.** *Australian Bird Watcher* 9: 55-67. (Mungindi, NSW 2406, Australia.)
- CZECHURA, G. V. 1981. **New records of harriers on Cape York Peninsula, Queensland.** *Australian Bird Watcher* 9: 92-93. (Queensland Mus., Fortitude Valley, Qld. 4006, Australia.)
- DAVIS, G., & M. MYKYTOWYCZ. 1982. **Further breeding records of the White-fronted Terns in Tasmania.** *Australian Bird Watcher* 9: 158-159. (22 Hill St., Bellerive, Hobart, Tas. 7018, Australia.)
- DEBUS, S. J. S. 1982. **Sympatry in the Australian corvids.** *Australian Bird Watcher* 9: 147-153. (P.O. Box 1015, Armidale, NSW 2350, Australia.)
- DONALDSON, P. V. 1981. **A Baird's Sandpiper at Waipio Peninsula, Oahu, with comments on identification.** *Elepaio* 42: 12-14. (202B First St., Hickam AFB, HI 96818 USA.)—Second state record.—R.B.C.
- DRUMMOND, R. 1983. **The second Victorian record of a Black Bittern.** *Australian Bird Watcher* 10: 136. (P.O. Box 63, Kaniva, Vic. 3419, Australia.)
- ENGBRING, J. 1983. **First Ponape record of a Dollarbird, with a summary of the species' occurrence in Micronesia.** *Elepaio* 44: 35-36. (USF&WS, P.O. Box 50167, Honolulu, HI 96850 USA.)
- ENGBRING, J. 1983. **Avifauna of the southwest islands of Palau.** *Atoll. Res. Bull.* 267: 1-22.
- FAVALORO, N. J. 1981. **Ruddy Turnstones west of the Darling River, N.S.W.** *Australian Bird Watcher* 9: 99-100. (199 Deakin Ave., Mildura, Vic. 3500, Australia.)
- FOSBERG, F. R., M.-H. SACHET, & D. R. STODDART. 1983. **Henderson Island (southeastern Polynesia): summary of current knowledge.** *Atoll. Res. Bull.* 272: 1-47. (Bot. Dept., Natl. Mus. Nat. Hist., Washington, DC 20560 USA.)—Four pages on birds with some new information from Whitney Expedition field notes.—R.B.C.
- GON, S. M., III. 1982. **'Alala reported from the Ahupua'a of Manuka, South Kona, Hawaii.** *Elepaio* 43: 47-48. (Dept. Entomol., Univ. California, Davis, CA 95616 USA.)
- GRANT, G. S. 1982. **Wildlife on Midway Atoll during the winter and spring of 1980-1981.** *Elepaio* 43: 1-4. (North Carolina Mus. Nat. Hist., P.O. Box 27647, Raleigh, NC 27611 USA.)
- GRANT, G. S., & T. N. PETTIT. 1981. **Birds on Midway and Kure atolls during the winter of 1979-1980.** *Elepaio* 41: 81-85.
- GREEN, R. H. 1981. **Barn Owls in Tasmania.** *Australian Bird Watcher* 9: 94-95. (Queen Victoria Mus., Launceston, Tas. 7250, Australia.)
- HOWARD, M. J. 1983. **Birds of the Carnarvon Region, Western Australia.** *Australian Bird Watcher* 10: 86-98. (P.O. Box 12, Wittenoom, WA 6752, Australia.)
- JARMAN, H. E. A. 1981. **Notes on introduced finches occurring in the Heidelberg area, Victoria.** *Australian Bird Watcher* 9: 78-79. (30 Waldemar Rd., Heidelberg, Vic. 3084, Australia.)—*Lonchura* spp.—R.B.C.
- JONES, M. V. 1981. **Birds of the Maryborough District, Queensland, 1972-1980.** *Australian Bird Watcher* 9: 1-13 (20 Roseneath St., Maryborough, Qld. 4650, Australia.)
- JOSEPH, L. 1982. **Distribution records of the Red-tailed Black-Cockatoo in southeastern Australia.** *Australian Bird Watcher* 9: 217-221. (1 Angas St., Kent Town, SA 5067, Australia.)
- KEPLER, C. B., A. K. KEPLER, & T. R. SIMONS. 1984. **Hawaii's seabird islands, No. 1: Moke'ehia.** *Ele-*

- paio 44: 71-74. (USF&WS, 248 Kaweo Pl., Kula, Maui, HI 96790 USA.)
- KLAPSTE, J. 1981. **Notes on the Black-winged Petrel *Pterodroma nigripennis***. Australian Bird Watcher 9: 35-40. (6/15 Southey St., Elwood, Vic. 3184, Australia.)
- KLAPSTE, J. 1981. **Olive-backed Oriole *Oriolus sagittatus* in south-central Queensland**. Australian Bird Watcher 9: 176-177.
- KROHN, J. 1982. **Unexpected sighting of a Malleefowl**. Australian Bird Watcher 9: 175-176. (40 Gardiner Parade, Glen Iris, Vic. 3146, Australia.)
- LEE, B. 1981. **Capture and release of a Laysan Albatross on Hawaii Island**. Elepaio 42: 29-30. (P.O. Box 531, Kamuela, HI 96742 USA.)
- MASON, I. J., J. L. MCKEAN, & M. L. DUDZINSKI. 1984. **Geographic variation in the Pheasant Coucal *Centropus phasianinus* (Latham) and a description of a new subspecies from Timor**. Emu 84: 1-15. (Div. Wildl. & Range. Res., CSIRO, Lyneham, ACT 2602, Australia.)—Reevaluates Australian, New Guinea, and Timor populations, recognizing 2 in Australia, 3 in New Guinea, and, perhaps prematurely, describing *C. p. mui*, Mason and McKean, n. ssp. from Timor based upon a single partly white specimen (local hunters claim whitish birds common).—L.L.S.
- MCCRIE, N. 1984. **Further records of the Oriental Plover and a reassessment of some problems in field identification**. S. Australian Ornithol. 29: 106-107. (40 Gilbert St., Gilberton, SA 5081, Australia.)—How to distinguish *Charadrius veredus* from *C. asiaticus*.—F.E.L.
- MCKEAN, J. L. 1983. **Lewin's Rail *Rallus pectoralis*, a new addition to the avifauna of the Northern Territory**. Australian Bird Watcher 10: 137. (P.O. Box 38496, Winnellie, NT 5789, Australia.)
- MCKEAN, J. L., & H. A. F. THOMPSON. 1983. **Northern Territory record of the Japanese Gull *Larus crassirostris***. Australian Bird Watcher 10: 84-85.
- MENKHORST, P. W., & J. N. DAVIES. 1983. **The status and distribution in Victoria of the Grey-fronted Honeyeater *Lichenostomus plumulus***. Australian Bird Watcher 10: 107-112. (Fish. & Wildl. Div., 123 Brown St., Heidelberg, Vic. 3084, Australia.)
- MUSE, C. J., & S. MUSE. 1981. **First gull record for Samoa**. Elepaio 41: 130-131. (Whitman College, Walla Walla, WA 99362 USA.)—Sight record of uncertainly identified *Larus atricilla*. Same bird more "certainly" identified by the authors in Amer. Birds 34(6), 1980.—R.B.C.
- NAPIER, J. R. 1982. **Note on the breeding of the White-fronted Tern in Franklin Sound, Furneaux Group, Tasmania**. Australian Bird Watcher 9: 210-212. (Millbrook, St. Marys, Tas. 7215, Australia.)
- ORD, W. M. 1982. **Red-eared and Common waxbills on Oahu**. Elepaio 42: 89-90. (1178 Hunakai St., Honolulu, HI 96816 USA.)
- PARKER, S. A. 1984. **The identity of *Sericornis tyrannula* De Vis**. Emu 84: 108-110. (South Australian Mus., North Terrace, Adelaide, SA 5000, Australia.)—An immature *S. pyrrhopygius*.—L.L.S.
- PASSMORE, M. D. 1982. **Birds of Stanthorpe, Queensland, and its northern environs, 1972/1981**. Australian Bird Watcher 9: 227-237. (Box 162, Stanthorpe, Qld. 4380, Australia.)
- PATON, P. W. C. 1981. **Yellow-fronted Canary extends range into 'Ohi'a forest on the Big Island**. Elepaio 42: 11-12. (P.O. Box 244, Hilo, HI 96720 USA.)
- PEDDIE, H. 1981. **A further record of the White Tern *Gygis alba* from Queensland**. Australian Bird Watcher 9: 100-101. (27 Grosvenor St., Marysborough, Qld. 4650, Australia.)
- PERRY, D. 1982. **Birds of Elphick Knob in the Dampier Archipelago—January 1981**. Australian Bird Watcher 9: 222-223. (43 Tate St., South Perth, WA 6151, Australia.)
- POTTER, R. E. 1981. **Common Myna and other species in American Samoa**. Elepaio 42: 1-2. (Dept. Educational Admin., Univ. Hawaii, Honolulu, HI 96822 USA.)
- PRESTON, I. 1983. **A study of birds in an urban heathland environment**. Australian Bird Watcher 10: 132-135. (13 Minnie St., Sandringham, Vic. 3191, Australia.)
- PYLE, P. 1984. **Observations of migrant and vagrant birds from Kure and Midway atolls, 1982-1983**. Elepaio 44: 107-111. (741 N. Kalaheo Ave., Kailua, HI 96734 USA.)
- REID, N., ET AL. 1984. **New records of Rose Robins in South Australia with comments on plumage and previous reports of Rose and Pink robins**. S. Australian Ornithol. 29: 100-105. (Dept. Bot., Univ. Adelaide, Adelaide, SA 5001, Australia.)—*Petroica rosea* and *P. rodinogaster*.
- REILLY, P. N. 1981. **A thirteen month study of birds in a suburban coastal environment**. Australian Bird Watcher 9: 124-129. (1 Exon St., Hampton, Vic. 3188, Australia.)
- ROBERTSON, H. A., & M. D. DENNISON. 1984. **Sexual dimorphism of the Chatham Island Warbler *Gerygone albobfrontata***. Emu 84: 103-107. (EGI, Dept. Zool., S. Parks Rd., Oxford OX1 3PS, UK.)—Documents sexual and age differences in size and plumage; suggests relationship not with New Zealand *G. igata*.—L.L.S.
- SABO, S. R. 1982. **The rediscovery of Bishop's O'O on Maui**. Elepaio 42: 69-70. (P.O. Box 539, Volcano, HI 96785 USA.)
- SACHET, M.-H. 1983. **Natural history of Mopelia Atoll, Society Islands**. Atoll. Res. Bull. 274: 52 pp. (Botany Dept., Natl. Mus. Nat. Hist., Washington, DC 20560 USA.)—Two pages of original ornithological observations from a 1963 visit.—R.B.C.
- SCHRADER, N. W. 1981. **Birds recorded at Sandringham Station, S.W. Queensland during August-**

- September 1980.** Australian Bird Watcher 9: 80-87. (28 Best St., Parkes, NSW 2870, Australia.)
- SCOTT, J. M., R. PYLE, & R. COLEMAN. 1983. **Records of small white egrets in Hawaii and Samoa with notes on identification.** Elepaio 43: 79-82. (USF&WS, P.O. Box 44, Hawaii Natl. Park, HI 96817 USA.)
- SHANNON, G., & J. L. MCKEAN. 1983. **First record of Sabine's Gull *Xema sabini* from Australia.** Australian Bird Watcher 10: 82-83. (265 Hythe Rd., Ashford, Kent TN24 0QB, UK.)
- SHARROCK, R. E. 1981. **Birds of the city of Wagga Wagga, New South Wales.** Australian Bird Watcher 9: 110-123. (Lot 18, Sturt Hwy., Gumly Gumly, NSW 2650, Australia.)
- SHARROCK, R. E. 1982. **Notes on birds seen at Yowah Opal Field, Queensland.** Australian Bird Watcher 9: 241-245.
- SMITH, F. T. H. 1981. **A retraction of Victorian Dunlin records.** Australian Bird Watcher 9: 43. (71 Cobden St., Kew, Vic. 3101, Australia.)
- SMITH, F. T. H. 1983. **A Red-necked Phalarope *Phalaropus lobatus* at Point Lonsdale, Victoria.** Australian Bird Watcher 10: 99-101.
- SMITH, F. T. H. 1983. **An Australian record of the Lesser Yellowlegs.** Australian Bird Watcher 10: 122-126.
- STEWART, D. 1982. **Sight record of an Arctic Tern at Portland, Victoria.** Australian Bird Watcher 9: 245. (34 Edgar St., Portland, Vic. 3305, Australia.)
- STOKES, T., W. SHEILS, & K. DUNN. 1984. **Birds of the Cocos (Keeling) Islands, Indian Ocean.** Emu 84: 23-28. (Australian Natl. Parks & Wildl. Serv., Christmas Is. 6798, Australia.)—Species number 34, including first records for 9. Three introduced species appear to be extinct, and endemic *Rallus philippensis andraosi* seems endangered.—L.L.S.
- TEPPEN, T., G. MUSE, & S. MUSE. 1981. **A new sandpiper for Samoa.** Elepaio 41: 115. (725 Union St., Walla Walla, WA 99362 USA.)—*Actitis* species?—R.B.C.
- TODD, D. 1984. **The Tahiti Flycatcher *Pomarea nigra tabuensis* in Tonga; rejection of an "extinct" subspecies.** Bull. Brit. Ornithol. Club 104: 45-47. ("Dressors," Eversley, Hants., UK.)—Gives good reasons why this subspecies a synonym for *Lalage maculosa tabuensis*.—L.G.G.
- TRAIL, B. 1983. **Birds of Mount Adolphus Island, Torres Strait.** Australian Bird Watcher 10: 127-131. (99 Vincent Rd., Morwell, Vic. 3040, Australia.)
- WALKER, R. A. 1983. **Cattle Egret rookery on Moloikai.** Elepaio 43: 91-92. (Div. Forestry Wildl., 1151 Punchbowl St., Honolulu, HI 96813 USA.)—First nest record on this island.—R.B.C.
- WALL, L. E. 1982. **Historical notes on the Forty-spotted Pardalote.** Australian Bird Watcher 9: 165-168. (63 Elphinstone Rd., North Hobart, Tas. 7000, Australia.)
- WHINRAY, J. S. 1981. **A discredited early Australian breeding record of the White-fronted Tern.** Australian Bird Watcher 9: 41-43. (Flinders Is., Tas. 7255, Australia.)
- WHINRAY, J. S. 1982. **More Australian breeding records of the White-fronted Tern.** Australian Bird Watcher 9: 160-164.
- WILLIAMS, R. N. 1983. **Bulbul introductions on Oahu.** Elepaio 43: 89-90. (Dept. Zool., Brigham Young Univ., Provo, UT 85602 USA.)
- WILLIAMS, R. N. 1983. **The Red-vented Bulbul on the island of Hawaii.** Elepaio 43: 101-103.
- WILSON, G. W. 1982. **A record of adult and downy young Powerful Owl *Ninox strenua* from the Coranderrk Bushland of the Sir Colin Mackenzie Fauna Park, Healesville, Victoria.** Australian Bird Watcher 9: 224-226. (Box 248, Healesville, Vic. 3777, Australia.)
- WINTERBOTTOM, D. 1981. **A bird status study at Jingellic, N.S.W., 1976-79.** Australian Bird Watcher 9: 130-135. (689 Sackville St., Albury, NSW 2640, Australia.)
- WREN, J. 1981. **Sighting of Pectoral Sandpiper *Calidris melanotos* at Queerah, North Queensland.** Australian Bird Watcher 9: 13. (205 Greenslope St., Cairns, Qld. 4870, Australia.)
- WREN, J. 1982. **Barn Swallows *Hirundo rustica* at Garradunga, Queensland.** Australian Bird Watcher 9: 173-174.

TAXONOMY, SYSTEMATICS, AND FAUNISTICS—NEARCTIC

- AUBRY, Y. 1982. **Aperçu de l'avifaune de l'île Brion, Québec.** Tchébec 12: 86-102. (670 Calixa Lavallée, Apt. 3, Québec, PQ G1S 3G6, Can.)—Detailed account of avifauna on an uninhabited Magdalen Island, Gulf of St. Lawrence; includes breeding biology of several colonial seabirds, and some historical and ecological data. (English summary.)—M.G.A.
- BANNON, P. 1982. **Trends in the addition to the list of Quebec birds.** Tchébec 12: 102-113. (1517 Le-prohon, Montreal, PQ H4E 1P1, Can.)
- BECHARD, M. J., & C. S. HOUSTON. 1984. **Probable identity of purported Rough-legged Hawk nests in the western U.S. and Canada.** Condor 86: 348-352. (Biol. Dept., Boise St. Univ., Boise, ID 83725 USA.)—Most *Buteo lagopus* egg sets collected south of 60°N actually of other *Buteo* species.—S.Z.
- BENDORF, C. J. 1984. **Red-Throated Loon at Cedar Lake.** Iowa Bird Life 54: 52-54. (825 7th Ave., Iowa City, IA 52240 USA.)—Second Iowa record of *Gavia stellata* in this century.—M.W.B.
- BJORKLUND, R. G., & E. R. BJORKLUND. 1983. **Abundance of Whip-poor-wills, *Caprimulgus vociferus*, in the Sand Ridge State Forest.** Trans. Illinois State Acad. Sci. 76: 271-276. (Dept. Biol., Bradley Univ., Peoria, IL 61625 USA.)
- GUIGNET, C. J. 1983. **The birds of British Columbia. (II) Sparrows and finches.** British Columbia Prov.

- Mus. Handbk. 42, 122 pp. (Publications, British Columbia Prov. Mus., Victoria, BC V8V 1X4, Can.)
- GUSTIN, D. 1984. **The second sighting of the Sulfur-bellied Flycatcher in Louisiana.** Louisiana Ornithol. Soc. News 105: 1-2. (Rte. 1A, Box 62, Morganza, LA 70759 USA.)—*Myiodynastes luteiventris*.
- HENDRICKS, P., & J. E. SWENSON. 1983. **Dynamics of the winter distribution of Rosy Finches, *Leucosticte arctoa*, in Montana.** Can. Field-Natur. 97: 307-310. (Dept. Zool., Univ. Montana, Missoula, MT 59812 USA.)
- HEUSMANN, H. W., & R. BURRELL. 1984. **Park waterfowl populations in Massachusetts.** J. Field Ornithol. 55: 89-96. (Massachusetts Div. Fish. & Wildl., Westboro, MA 01581 USA.)—Census data for *Fulica americana*, *Aix sponsa*, and 4 *Anas* species in urban parks. Mallards comprise 90%.—F.E.L.
- HJORT, C. 1980. **Ross's Gull *Rhodostethia rosea* breeding in Peary Land, North Greenland, 1979.** Dansk Ornithol. Foren. Tids. 74: 75-76.
- HOWE, R. W. 1984. **Zoogeography of Iowa's Paleozoic Plateau.** Proc. Iowa Acad. Sci. 91: 32-36. (Iowa Nat. Areas Inventory, Iowa Conserv. Comm., Des Moines, IA 50319 USA.)—Lists avifauna found exclusively or primarily in NE Iowa.—M.W.B.
- JACKSON, G. D. 1984. **Identification of Red and Red-necked phalaropes.** Alabama Birdlife 31(3&4): 6-10. (375 Arnold Rd., #B-106, Mobile, AL 36608 USA.)
- KARNER, N. 1981. **Breeding Black Vulture: a New Jersey first.** Vulture News 6: 20-21. (126 Pennsylvania Ave., Bangor, PA 18013 USA.)—*Coragyps atratus*.
- KEE, T. 1984. **Nesting record of the Cliff Swallow in northeast Louisiana.** Louisiana Ornithol. Soc. News 105: 4. (Dept. Biol., Northeast Louisiana Univ., Monroe, LA 71209 USA.)—Second for Louisiana.—B.O.
- KENT, T. H. 1983. **Sabine's Gull at Saylorville Reservoir.** Iowa Bird Life 53: 105-106. (211 Richards St., Iowa City, IA 52240 USA.)—Fifth Iowa record.—M.W.B.
- KENT, T. H., & W. R. SILCOCK. 1984. **Rock Wren in Woodbury County.** Iowa Bird Life 54: 37-38.—First Iowa record of *Salpinctes obsoletus* in 25 yr.—M.W.B.
- MONTHEY, R. W. 1984. **An additional Golden Eagle nesting record for the west slope of the Cascade Range, Oregon.** Murrelet 65: 29-30. (USBLM, 1717 Fabry Rd., Salem, OR 97302 USA.)
- MOORE, F. L., & B. MYERS. 1984. **Eurasian Wigeon at Sweet Marsh.** Iowa Bird Life 54: 54. (336 Fairfield St., Waterloo, IA 50703 USA.)—Third Iowa record.—M.W.B.
- MOUSSEAU, P. 1984. **Établissement du Goéland à bec cerclé, *Larus delawarensis*, au Québec.** Can. Field-Natur. 98: 29-37. (Cent. Rech. Ecol. Montreal, Univ. Montreal, Montreal, PQ H3C 3J7, Can.)
- NEWFIELD, N. L. 1984. **Three records of Calliope Hummingbird from Louisiana.** Condor 86: 346-348. (3016 45th St., Metairie, LA 70001 USA.)—*Stelula calliope* collected in consecutive winters.—S.Z.
- PATTEN, E. 1984. **1983 fall shorebird migration at Spruce Run Reservoir.** Rec. New Jersey Birds 10: 47-48. (RD 2, Box 231 D, Milford, NJ 08843 USA.)—Weekly counts for 24 species, July-November.—F.E.L.
- PUCELIK, T., & R. PUCELIK. 1984. **The discovery of Illinois' first nesting Clay-colored Sparrow.** Illinois Audubon Bull. 208: 27-28. (1504 W. Callender, Peoria, IL 61606 USA.)
- SCOTT, N. J., JR., & R. P. REYNOLDS. 1984. **Phenotypic variation of the Mexican Duck (*Anas platyrhynchos diazi*) in Mexico.** Condor 86: 266-274. (Mus. Southwest. Biol., Univ. New Mexico, Albuquerque, NM 87131 USA.)
- SILCOCK, W. R. 1983. **A Ruff (*Philomachus pugnax*) in southwest Iowa.** Iowa Bird Life 53: 87-90. (Box 300, Tabor, IA 51653 USA.)—Second Iowa record.—M.W.B.
- SWENSON, J. E., & R. L. ENG. 1984. **Autumn weights of Plains Sharp-tailed Grouse in Montana.** Prairie Natur. 16: 49-54. (Montana Dept. Fish, Wildl. & Parks, 1001 Ridgeway Dr., Livingston, MT 59047 USA.)—Weight comparisons, spanning most of range and including 3 major habitats, show no geographical trends.—A.M.W.
- YUNICK, R. P. 1984. **An assessment of the irruptive status of the Boreal Chickadee in New York State.** J. Field Ornithol. 55: 31-37. (1527 Myron St., Schenectady, NY 12309 USA.)—Analysis of field reports for *Parus hudsonicus* and *P. atricapillus*, 1950-1982.—F.E.L.

TAXONOMY, SYSTEMATICS, AND FAUNISTICS—NEOTROPICAL

- ALVAREZ DEL TORO, M. 1981. **[Notable birds in Chiapas and problems for the conservation of the local avifauna.]** Centzontle 1: 79-88. (Apt. Postal 6, Tuxtla Gutierrez, Chiapas, Mexico.) (Spanish.)
- ARENDEY, W. J., & T. A. VARGAS MORA. 1984. **Range expansion of the Shiny Cowbird in the Dominican Republic.** J. Field Ornithol. 55: 104-107. (U.S. Forest Serv. Inst. Trop. Forestry, P.O. Box AQ, Río Piedras, PR 00928 USA.)—*Molothrus bonariensis*.
- ARMANI, C. G. 1983. **[The Greenfinch (*Carduelis chloris*), a new Fringillidae in South America?]** Oiseau R.F.O. 53: 294-296. (Lab. Zool., 55 rue Buffon, 75005 Paris, France.)—Nesting history in Uruguay and Argentina. (French.)—R.A.W.
- BENITO-ESPINAL, E., & J. PORTECOP. 1984. **[The arrival of *Ixobrychus e. exilis* on Guadeloupe and Marie-Galante (West Indies).]** Oiseau R.F.O. 54: 149-152. (D.R.A.E., Zone Ind. Lauricisque, Voie d'Orly, 97110 Pointe-à-Pitre, West Indies.)—First breeding of Least Bittern. (French.)—R.A.W.
- CASTRO LAMBOGLIA, M. 1981. **[Bird fauna of the Galapagos.]** Centzontle 1: 123-128. (Darwin Inst., Is-las Galapagos, Ecuador.) (Spanish.)

- CLINTON-EITNIEAR, J. 1984. **Notes on two aratinga conures.** A.F.A. Watchbird 10(6): 26-29. (612 N. Main St., Suite, 239, McAllen, TX 78501 USA.)—Anecdotal information on *Aratinga asteca* and *A. holochlora* in Sierra Madre, Occidental, eastern Mexico.—B.W.M.
- CROMBIE, R. I., D. W. STEADMAN, & J. C. BARBER. 1983. **A preliminary survey of the vertebrates of Carabita Island, St. Mary Parish, Jamaica.** Atoll. Res. Bull. 280, 15 pp. (Dept. Vert. Zool., Natl. Mus. Nat. Hist., Washington, DC 20560 USA.)—Two pages on birds.—R.B.C.
- CUELLAR ROMERO, L. M. 1981. **[Two species of quail living in the state of Morelos.]** Centzontle 1: 89-94. (% Comité Editorial, Apt. Postal 70-581, México 20, D.F., Mexico.)—*Philortix fasciatus*, *Colinus virginianus graysoni*. (Spanish.)
- HANSON, W. 1984. **In search of the Trese Marias double Yellow-headed Parrot.** A.F.A. Watchbird 11(1): 14-23.—Brief review of *Amazona oratrix tresmariae*.—B.W.M.
- KRABBE, N. 1984. **An additional specimen of the Swallow-tailed Cotinga *Phibalura flavirostris boliviana*.** Bull. Brit. Ornithol. Club 104: 68-69. (Zool. Mus. Universitetesparken 15, DK-2100, Copenhagen, Denmark.)—Immature male at Zool. Mus., Univ. Copenhagen.—L.G.G.
- NOCEDAL, J. 1981. **[Origin and causes of the present distribution of the family Todidae (Vigors, 1825).]** Centzontle 1: 95-103. (Grupo Ornitol., Facul. Cienc., Univ. Nacl. Autón. México, Mexico.)—Todies had their center of distribution in North America; current distribution due to decrease in tropical regions and competition with tyrannids. (Spanish.)—K.J.M.
- NORTON, R. L. 1984. **Cayenne × Sandwich terns nesting in Virgin Islands, Greater Antilles.** J. Field Ornithol. 55: 243-246. (Dept. Conserv., 101 Estate Nazareth, St. Thomas, VI 00802 USA.)
- PEREZ-HIGAREDA, G. 1981. **[Two new birds for the region of Los Tuxtlas, Veracruz, México.]** Centzontle 1: 33-34. (Estación Biol. Trop., Inst. Biol., Univ. Nacl. Autón. México, Mexico.)—*Jabiru mycteria*, *Sarcoramphus papa*. (Spanish.)
- SCHREIBER, R. W., & E. A. SCHREIBER. 1984. **Mensural and moult data for some birds of Martinique, French West Indies.** Bull. Brit. Ornithol. Club 104: 62-68. (Nat. Hist. Mus., 900 Exposition Blvd., Los Angeles, CA 90007 USA.)—For 16 species. Includes diversity index for each of 4 habitats.—L.G.G.
- SERRANO, P., & J. CABOT. 1983. **[House Sparrow (*Passer domesticus*) new from Bolivia.]** Doñana Acta Vert. 10: 212-213. (Est. Biol. Doñana, 1-2 Paragay, Sevilla-12, Spain.) (Spanish.)
- TEIXEIRA, D. M., & L. L. GONZAGA. 1983. **[A new funariid from northeast Brazil: *Philydor novaesi* sp. nov.]** Bol. Mus. Paraense E. Goeldi, n.s., Zool. 124: 1-22. (Mus. Nacl., Quinta da Boa Vista, São Cristovão, 20.942 Rio de Janeiro, RJ, Brazil.)—From relict forest of coastal Alagoas; appears to form superspecies complex with *P. atricapillus* and *P. hylobius*. Includes notes on behavior, vocalizations, and reproduction. (Portuguese, English summary.)—D.C.O.

TAXONOMY, SYSTEMATICS, AND FAUNISTICS—ORIENTAL

- BARRE, N. 1983. **[Migrant birds seen at Reunion Island, the Indian Ocean.]** Oiseau R.F.O. 53: 323-333. (C.R.A.A.G., Domaine de Duclos, 97170 Petit-Bourg, Guadeloupe.)—Recent observations of 24 species. (French, English summary.)—R.A.W.
- DICKINSON, E. C. 1984. **Notes on Philippine birds, 1. The status of *Porzana paykullii* in the Philippines.** Bull. Brit. Ornithol. Club 104: 71-72. (Chemin du Chano 8, 1802 Corseaux, Switzerland.)—This species deleted from Philippine list. Skin misidentified as *paykullii* is *Rallina fasciata*.—L.G.G.
- DICKINSON, E. C., & S. ECK. 1984. **Notes on Philippine birds, 2. A second Philippine record of *Sterna bernsteini*.** Bull. Brit. Ornithol. Club 104: 72.—Specimen at Staatliches Mus. für Tierkunde, Dresden, DDR.—L.G.G.
- PRYS-JONES, R. P. 1984. **The occurrence of migrant and vagrant terns at Aldabra Atoll, Indian Ocean.** Bull. Brit. Ornithol. Club 104: 73-75. (FitzPatrick Inst., Univ. Cape Town, Rondebosch 7700, S. Africa.)—*Sterna hirundo* and *Anous tenuirostris* new for Aldabra. Updated information on others.—L.G.G.
- SARKER, S. U. 1983. **Status and distribution of the vultures of Bangladesh.** Vulture News 9/10: 40-41. (Dept. Zool., Univ. Dacca, Dacca-2, Bangladesh.)
- WONG, M. 1984. **Behavioural indication of an African origin for the Malaysian Honeyguide *Indicator archipelagicus*.** Bull. Brit. Ornithol. Club 104: 57-60. (Bird Div., Mus. Zool., Univ. Michigan, Ann Arbor, MI 48109 USA.)—The honeyguide calls whenever an observer is near its call site and it does not attempt to flee. Although this response not due to foraging association with other animals, it may be attributable to phylogenetic persistence of attention-soliciting behavior of its African ancestor, *I. indicator*.—L.G.G.

TAXONOMY, SYSTEMATICS, AND FAUNISTICS—PALEARCTIC

- BANKOVIC, A., ET AL. 1980. **Beiträge zur Kenntnis der Voegelwelt in der Mongolei.** Aquila 86: 35-71. (Liszt Ferenc u. 19, Kecskemét, H-6001, Hungary.)—At 3 sites in eastern Mongolia during 15 days in autumn 1977, 127 species observed, 50 passerines netted and measured, and a few collected. Second observation of *Bradypterus taczanowskii* for Mongolia.—M.D.F.U.
- BENUSSI, E., & P. BRICHETTI. 1983. **[Some bird observations in northern Greece, April-May 1982.]**

- Gli uccelli d'Italia 8: 43-60. (Mus. Sci. Nat., Via Ozanam 4, 25100 Brescia, Italy.) (Italian.)
- BESSION, A. 1984. [Passage of the Dotterel (*Eudromias morinellus*) in Provence, southern France.] *Alauda* 52: 146-147. (Rés. Vendôme-A, 83400 Hyères, France.)—A rare migrant. (French.)—R.A.W.
- CARLINO, J., M. GÉNARD, & F. LESCOURRET. 1984. [Another case of the Dotterel (*Charadrius morinellus*) nesting in the western French Pyrenees.] *Oiseau R.F.O.* 54: 87-90. (Lab. Faune Sauv., C.R.A. Toulouse, B.P. 12, 31320 Castanet-Tolosan, France.) (French.)
- CISTAC, L. 1984. [Observation of a Reef Heron (*Egretta gularis schistacea*) in the Camargue and its probable connection with German importations.] *Alauda* 52: 145-146. (6 rue Cret, 38320 Eybens, France.) (French.)
- COLSTON, P. R., & M. D. GALLAGHER. 1984. First record of the Pied Stonechat *Saxicola caprata* for Arabia. *Bull. Brit. Ornithol. Club* 104: 69-71. (Brit. Mus. (Nat. Hist.), Tring, Herts, HP23 6AP, UK.)—A male *S. c. bicolor*, collected 10 April 1983 at Khasab (26°11'N, 56°15'E), shows recent breeding activity. First record west of Pakistan.—L.G.G.
- DE BÉTHUNE, G. 1984. [The Red-rumped Swallow (*Hirundo daurica*): new to Flanders.] *Wielewaal* 50: 219. (Patersmote 40, B-8500 Kortrijk, Belgium.)—Second record for Belgium. (Dutch, English summary.)—H.M.M.
- DE LOPE, F. 1983. [Avifauna from Vegas Bajas of Guadiana River.] *Doñana Acta Vert.* 10: 91-121. (Dept. Zool., Fac. Cienc., Badajoz, Spain.) (Spanish, English summary.)
- DI CARLO, E. A. 1983. [Birds of rivers and lakes of central Italy.] *Gli uccelli d'Italia* 8: 25-35. (Via Fonte Pescina, 02040 Cantalupo Sabino, Rieti, Italy.) (Italian.)
- DI CARLO, E. A. 1983. [Birds of rivers and lakes of central Italy.] *Gli uccelli d'Italia* 8: 108-134. (Italian.)
- DUBOIS, P., & NATIONAL RARE BIRDS VERIFICATION COMMITTEE. 1984. [Observations of species submitted for verification, in France during 1981 and 1982.] *Alauda* 52: 102-125. (C.H.N., La Corderie Royale, B.P. 263, 17305 Rochefort Cedex, France.) (French.)
- FOG, M., ET AL. 1984. Breeding distribution and numbers of Greylag Geese *Anser anser* in Denmark, Finland, Norway and Sweden. *Swedish Wildl. Res.* 13: 187-212. (Vildtbiol. Sta., Kalø, DK-8410 Rønne, Denmark.)—Breeding pairs in Denmark, Finland, and Sweden total 4,800-5,600, with 2,000 in Norway. Population increasing.—M.D.F.U.
- FRANTZEN, B. 1984. [The Slavonian Grebe (*Podiceps auritus*) as a breeding bird in Finnmark, northern Norway.] *Vår Fuglefauna* 7: 97-98. (Leirpollskogen, N-9845 Tana, Norway.) (Norwegian.)
- GALLO, M. 1983. [Bird observations at Tevere-Farfa Natural Reserve.] *Gli uccelli d'Italia* 8: 135-137. (Riserva Nat. Tevere-Farfa, 00060 Nazzano, Roma, Italy.) (Italian.)
- HEINZE, J. 1983. [Bird observations in Bolgheri's Oasis, Toscana, December 1982.] *Gli uccelli d'Italia* 8: 66-67. (% Di Carlo, Via Fonte Pescina, 02040 Cantalupo Sabino, Rieti, Italy.) (Italian.)
- HORVÁTH, L. 1980. Communities of breeding birds in the peatbog region between the villages Inárcs and Ósca, near Budapest, Hungary. *Aquila* 86: 101-109. (Baross u. 13, Budapest, H-1088, Hungary.)
- JACQUES, J. 1984. [First and second record of Steller's Eider (*Polysticta stelleri*) in Belgium.] *Wielewaal* 50: 329. (Halvemaanstr. 1, B-8450 Nieuwpoort, Belgium.) (Flemish, English summary.)
- JOHANSEN, O. 1984. [Sand Martin (*Riparia riparia*) in Hordaland County.] *Fauna* 37: 53-55. (N-5102 Alversund, Norway.)—Breeding population estimated at 1,100 pairs, all in man-made habitats. (Norwegian, English summary.)—I.B.
- MARTINEZ, A., & I. MARTINEZ. 1983. [New heronries in the Ebro Delta.] *Ardeola* 30: 105-108. (Dept. Zool., Fac. Biol., Diagonal 645, Barcelona-28, Spain.) (Spanish, English summary.)
- MELTOFTE, H., F. MEHLUM, & J. FRIKKE. 1983. Observations on the wader populations at Ny-Ålesund, Spitsbergen, 1982. *Polar Res.* 1: 211-213. (Zool. Mus., Universitetesparken 15, DK-2100 Copenhagen, Denmark.)—Sums up 5-yr breeding censuses for 5 species.—I.B.
- MÖDLINGER, P., & G. SZENTENDREY. 1980. [Repatriation experiments with ravens (*Corvus corax* L.) originating from zoo breeding.] *Aquila* 86: 111-116. (Pozsonyi út 40, Budapest, H-1137, Hungary.) (Hungarian, English summary.)
- NANKINOV, D., & A. DARAKTCHIEV. 1983. [The Great Black-backed Gull (*Larus marinus*) in Bulgaria.] *Alauda* 51: 313. (Inst. Zool., Bulg. Acad. Sci., Blvd. Rouski 1, 1000 Sofia, Bulgaria.) (French.)
- NORDERHAUG, A., & M. NORDERHAUG. 1984. Status of the Lesser White-fronted Goose, *Anser erythropus*, in Fennoscandia. *Swedish Wildl. Res.* 13: 171-185. (Ministry Environment, Myntgatan 2, Oslo Dep., Norway.)—Population reduced by more than 95%; probably numbers less than 500. Includes information on breeding success, ecology, and migration.—M.D.F.U.
- NUYTEMANS, H. 1984. [Occurrence of Red-necked Phalarope (*Phalaropus lobatus*) in Flanders and western Europe.] *Wielewaal* 50: 318-323. (Veldvoort 12, B-2170 Wuustwezel, Belgium.) (Flemish, English summary.)
- PETERSEN, A. 1984. [Rare and vagrant birds in Iceland: an introductory note on the collaboration between the Icelandic Museum of Natural History and bird observers.] *Náttúrufræðingurinn* 53: 73-82. (Icelandic, English summary.)
- ROALKVAM, R. 1984. [The Corncrake (*Crex crex*) in Rogaland and Norway.] *Vår Fuglefauna* 7: 87-90.

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