

RECENT PUBLICATIONS ON WADERS 59

compiled by Henk Koffijberg

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Remember to include, if possible, the address of the first author, and translations of titles if they are in languages other than English. For help with this issue I am very grateful to T. Piersma, I. Bainbridge, O.W. Johnson, K.-M. Exo, R.M. Ward, L. Pietrelli and R. McNeil.

Translated titles from languages other than English are bracketed; with round brackets if the translation is by the author(s), square brackets if not. **N.B. a copy of your paper or abstract would be very helpful to enable me to add keywords or give added annotation to the titles.**

BREEDING

Alberico, J.A.R. 1993. Drought and predation cause Avocet and Stilt breeding failure in Nevada. *West. Birds* 24(1): 43-51. (Univ. Nevada, Ecol., Evol. & Conserv. Biol. Program, 1000 Valley Rd., Reno 89512, USA). *Recurvirostra americana* and *Himantopus himantopus*.

Albrecht, W. 1992. Folgebrut eines Flussregenpfeifers in der gleichen Nestmulde. [Successional broods of Little Ringed Plover in the same nest]. *Falke* 39(3): 78-79. In German. (Juri-Gagarin-Str. 36, O-7544 Vetschau, Germany). *Charadrius dubius*.

Barlów, M. 1993. New Zealand Dotterel :

South Island historical notes and Southland coastal records. *Notornis* 40(1): 15-25. (38 Filleul St., Invercargill, New Zealand). *Charadrius obscurus*.

Brown, A. 1992. Unusually large clutch for Threebanded Plover. *Promerops* No. 202, p. 8. *Charadrius tricollaris* in South Africa.

De Scheemaeker, F. & Defoort, T. 1992. Broedvogels in Noordwest-Vlaanderen in 1992. (Numbers of rare, uncommon or colonial breeding birds in North-West-Flanders in 1992). *Mergus* 6(4): 213-228. In Dutch with French and English summaries. (Ronselarestr. 105, 8380 Dudzele, Belgium). Breeding waders: *Haematopus ostralegus*, *Recurvirostra avosetta*, *Charadrius dubius*, *C. hiaticula*, *C. alexandrinus*, *Vanellus vanellus*, *Gallinago gallinago*, *Limosa limosa* and *Tringa totanus*.

Dowding, J.E. & Murphy, E.C. 1993. Decline of the Stewart Island population of the New Zealand Dotterel. *Notornis* 40(1): 1-13. (P.O. Box 2044, Christchurch, New Zealand). Autumn counts of *Charadrius obscurus* provides the only practical means of assessing population size. The population has declined to about one-fifth of its former size in the past 37 years. Only 60-65 birds remain.

Koffijberg, K. 1993. Broedvogelinventarisatie van Kluut, plevieren, meeuwen en sterns in Groningen in 1992. [Breeding bird survey of Avocet, plovers, gulls and terns in the province of Groningen in 1992]. *Grauwe Gors* 21(1): 9-12. In Dutch. (Botter 29-26, 8232 KH Lelystad, Netherlands). Waders: *Recurvirostra avosetta*, *Charadrius hiaticula*, *Charadrius dubius* and *Charadrius alexandrinus*

Kraft, M. 1993. Brut- und Rastbestände des Kiebitzes im Marburger Lahntal 1962- 1991. (Breeding and resting populations of the Lapwing *Vanellus vanellus* in the Lahn-Valley near Marburg from 1962 to 1991). *Vogelwelt* 114(3): 113-124. In German with English summary. (FB Biol./Zool., Postfach 1929, 3550 Marburg-Lahnberge, Germany). During the study period breeding pairs decreased from 282 pairs to only 5 pairs. Numbers during autumn and spring migration decreased too. Reasons for the declining numbers are discussed.

Lida, T. 1991. [Breeding behaviour and habitat of Latham's Snipe]. *Strix* 10: 31-50. In Japanese with English summary. (Funakoshiminami 2-19-26-328, Aki, Hiroshima-shi, Hiroshima 736, Japan). *Gallinago hardwickii* in Japan.

Marchant, J., Carter, S. & Balmer, D. 1993. Waterways Bird Survey 1991-1992

population changes. *BTO News* 186: 6-7. Waders: *Haematopus ostralegus*, *Vanellus vanellus*, *Numenius arquata*, *Tringa totanus* and *Actitis hypoleucos*.

Osing, H. 1992. Zur Situation des Flussregenpfeifers and der Dhünnalsperre. [On the breeding of the Little Ringed Plover at the Dhünnal Dam]. *Falke* 39(3): 80-81. In German. (Hoffnung 11, W-5632, Wermelskirchen, Germany). *Charadrius dubius*.

Partridge, J.K. & Smith, K.W. 1992. Breeding wader populations in Northern Ireland, 1985-87. *Irish Birds* 4(4): 497-518. (Environment Plus, 26 Templeburn Road, Crossgar, Co. Down BT30 9NG, Northern Ireland). Breeding numbers and distribution of *Gallinago gallinago*, *Vanellus vanellus*, *Numenius arquata*, *Tringa totanus*, *Calidris alpina* and *Pluvialis apricaria*.

Pulliaainen, E. & Saari, L. 1993. Breeding biology of the Golden Plover *Pluvialis apricaria* in eastern Finnish Lapland. *Ornis Fenn.* 70(1): 40-43. (Dept. Zool., Univ. Oulu, Linnanmaa, SF-90570 Oulu, Finland).

Pulliaainen, E. & Saari, L. 1993. Egg size of the Dotterel *Charadrius morinellus* in Finland. *Ornis Fenn.* 70(1): 44-46.

Robertson, J. & Berg, Å. 1992. Status and population changes of farmland birds in southern Sweden. *Ornis Svecica* 2(3-4): 119-130. In English with Swedish summary. (Dept. Wildl. Ecol., Swedish Univ. Agric. Sci., Box 7002, S-750 07 Uppsala, Sweden). Meadow birds: *Vanellus vanellus* and *Numenius arquata*.

Toland, B. 1992. Use of forested spoil islands by nesting American Oystercatchers in southeast Florida. *J. Field Ornithol.* 63(2): 155-158. In English with Spanish summary. (Game & Fresh Water Fish Comm., Off. Environ. Serv., 110 43rd Ave. S.W., Vero Beach, FL 32968, USA). *Haematopus palliatus*.

Weber, L. & Martin, B.H. 1991. Piping Plovers nest on dry and nearly dry alkali wetlands in the Northern Great Plains, 1986-1990. *Prairie Nat.* 23(4): 209-212. (US Fish & Wildl. Serv., Coop. Fish & Wildl. Res. Unit, Dept. Biol. Sci., Clemson Univ., Clemson, SC 29635, USA). *Charadrius montanus* in North Dakota, USA.

BEHAVIOUR, ECOLOGY & EVOLUTION

Berg, Å. 1993. Food resources and foraging success of Curlews *Numenius arquata* in different farmland habitats. *Ornis*

- Fenn. 70(1): 22-31. (Dept. Wildl. Ecol., Swedish Univ. Agric. Sci., Box 7002, S-750 07, Uppsala, Sweden).
- Biondi, M., Pietrelli, L., Guerrieri, G. & Martucci, O. 1992. Selezione di habitat e riproduzione del Corriere piccolo *Charadrius dubius* lungo la costa laziale. (Habitat selection and breeding distribution of Little Ringed Plover *Charadrius dubius* along the Latium coast (Italy). *Avocetta* 16: 41-43. In Italian with English summary. (Gruppo Attività Ric. Ornitol. Litorale (G.A.R.O.L.), Via delle Saline, 119 - 00119 Rome, Italy).
- Boates, J.S. & Goss-Custard, J.D. 1992. Foraging behaviour of Oystercatchers *Haematopus ostralegus* specializing on different species of prey. *Can. J. Zool.* 70(12): 2398-2404. In English with French summary. (Dept. Biol., Acadia Univ., Wolfville, NS, Canada B0P 1X0).
- Castro, G., Myers, J.P. & Ricklefs, R.E. 1992. Ecology and energetics of Sanderlings migrating to four latitudes. *Ecology* 73(3): 833-844. (West. Hemisphere Shorebird Reserv. Network, Manomet Bird Observ., P.O. Box 936, Manomet, MA 02345, USA). *Calidris alba* in New Jersey, Texas, Panama, Peru.
- Colwell, M.A. & Landrum, S.L. 1993. Nonrandom shorebird distribution and fine-scale variation in prey abundance. *Condor* 95(1): 94-103. (Biol. Dept., Univ. North Dakota, Grand Forks, ND 58201, USA).
- Colwell, M.A. 1993. Shorebird community patterns in a seasonally dynamic estuary. *Condor* 95(1): 104-114. (Biol. Dept., Univ. North Dakota, Grand Forks, ND 58201, USA).
- Cooper, J.M. & Miller, E.H. 1992. Brood amalgamation and alloparental care in the Least Sandpiper, *Calidris minutilla*. *Can. J. Zool.* 70(2): 403-405. In English with French summary. (Miller: Royal British Columbia Mus., BC, Canada V8V 1X4).
- Dekinga, A. & Piersma, T. 1993. Reconstructing diet composition on the basis of faeces in a mollusc-eating wader, the Knot *Calidris canutus*. *Bird Study* 40(2): 144-156. (T. Piersma: NIOZ, P.O. Box 59, 1790 AB Den Burg, Texel, Netherlands).
- Le V. Dit Durell, S.E.A., Goss-Custard, J.D. & Caldow, R.W.G. 1993. Sex-related differences in diet and feeding method in the Oystercatcher *Haematopus ostralegus*. *J. Anim. Ecol.* 62(1): 205-215. (Inst. Terrestrial Ecol., Furzebrook Res. Str., Wareham, Dorset BH20 5AS, UK).
- Erickson, H.T. 1992. Spring migration of Lesser Golden Plovers in Benton County, Indiana. *Indiana Audubon Q.* 70(2): 87-91. (Dept. Horticult., Purdue Univ., West Lafayette, IN 47907, USA). *Pluvialis dominica*.
- Ferns, P.N. 1992. *Bird life of coasts and estuaries*. Cambridge, Cambridge University Press, 336p. Considering habitats as the coastal environment, open sea, rocky shores, cliffs and shingle beaches, and the 'coastal fringe', as well as threats to coastal and estuary birds. Price £29.95. ISBN: 0-521-34569-3 (hardback).
- Grear, J. 1992. *Habitat use by migratory shorebirds at the Cabo Rojo salt flats, Puerto Rico*. M.S. thesis, Univ. Florida.
- Hoglund, J., Montgomerie, R. & Widemo, F. 1993. Costs and consequences of variation in the size of Ruff leks. *Behav. Ecol. Sociobiol.* 32(1): 31-39. (Dept. Zool., Uppsala Univ., Box 561, S-75122 Uppsala, Sweden). *Philomachus pugnax*.
- Holmgren, N., Ellegren, H. & Pettersson, J. 1993. Stopover length, body mass and fuel deposition rate in autumn migrating adult Dunlins *Calidris alpina*: evaluating the effects of moulting status and age. *Ardea* 81(1): 9-20. (Dept. Ecol., Ecol. Building, Univ. Lund, S-223 62 Lund, Sweden). Aim of the study was to ascertain whether stopover length, fat and non-fat deposition rate, and body mass at arrival and departure vary depending on the age and/or moulting status of Dunlins.
- Johnson, O.W., Connors, P.G., Bruner, P.L. & Maron, J.L. 1993. Breeding ground fidelity and mate retention in the Pacific Golden Plover. *Wilson Bull.* 105(1): 60-67. (Dept. Biol., Montana State Univ., Bozeman, MT 59717, USA). Male-biased site fidelity in *Pluvialis fulva* was found on breeding grounds in western Alaska. Males returned to the same territories annually, while few females were seen in subsequent seasons. Nest sites in successive years were usually within 100 m., and the same nest cup may be used in more than one year.
- Keijl, G.O., Roomen, M.W.J. van, Ruiters, P.S., Wijker, A. 1992. *Migration of waders and other waterbirds along the Mediterranean coast of Israel, spring 1989*. Zeist: Stichting WIWO (Foundation Working Group International Wader and Waterfowl Research). WIWO-report 30, 164 p. In English. (Postal address of WIWO: c/o Dutch Society for the Protection of Birds, Dribergweg 16c, 3708 JB, Zeist, Netherlands).
- Kitazawa, H. & Watanabe, T. 1991. (Molting of the Spotted Redshank *Tringa erythropus* at Oguti lotus fields). *Strix* 11: 329-332. In Japanese with English summary. (Watanabe: Nagata 2-17-8-202, Niigata-shi, Niigata 950, Japan).
- McNeil, R., Drapeau, P. & Pierotti, R. 1993. Nocturnality in colonial waterbirds: occurrence, special adaptations, and suspected benefits. *Current Ornithology* 10: 187-246. (Dept. Sci. Biol., Univ. Montreal, C.P. 6128, Succ. 'A', Montreal, Quebec, Canada H3C 3J7).
- McNeil, R., Drapeau, P. & Goss-Custard, J.D. 1992. The occurrence and adaptive significance of nocturnal habits in waterfowl. *Biol. Rev.* 67: 381-419. Charadrii.
- Piersma, T. & Poot, M. 1993. Where waders may parallel penguins: spontaneous increase in locomotor activity triggered by fat depletion in a voluntary fasting Knot. *Ardea* 81(1): 1-8. (Netherlands Inst. Sea Res. (NIOZ), P.O. Box 59, 1790 AB Den Burg, Texel, Netherlands). *Calidris canutus*.
- Poot, M.J.M. & Roelen, B.A.J. 1993. *Feeding ecology of Knots at Schiermonnikoog during autumn 1990: deep Macoma force Knots' foraging effort to great heights*. Den Burg: Netherlands Inst. Sea Research (NIOZ), 55p. (NIOZ, P.O. Box 59, 1790 AB Den Burg, Texel, Netherlands). NIOZ Report 1993-7. *Calidris canutus*.
- Powell, A.N. 1992. *The effects of early experience on the development, behavior, and survival of shorebirds*. Ph.D. dissertation, Univ. Minnesota, 121p. *Charadrius vociferus*, *C. melodus*, *Actitis macularia* in the Great Lakes, USA.
- Rahmani, A.R. & Shobrak, M.Y. 1992. Glossy Ibis (*Plegadis falcinellus*) and Black-tailed Godwits (*Limosa limosa*) feeding on sorghum in flooded fields in southwestern Saudi Arabia. *Colon. Waterbirds* 15(2): 239-240. (Ctr. Wildl. & Ornithol., Aligarh Muslim Univ., Aligarh-202 002, India).
- Ramon, R.F., De Souza, J.A. & Rabunal, J.L. 1991. [Spring migration of Sanderling (*Calidris alba*) on the Galician coast, NW Spain]. *Cursos Congr. Univ. Santiago Compostela* No. 66: 89-98. In Spanish with English summary. (Ronda Outeiro 290, 7EA 15011 A Coruna, Spain).
- Rojas de Azuaje, L.M., Tal, S. & McNeil, R. 1993. Comparison of rod/cone ratio in three species of shorebirds having different nocturnal foraging strategies. *Auk* 110(1): 141-145. (Inst. Investigaciones en Biomedicina Y Ciencias Aplicadas, Univ. Oriente, Cumana, Sucre, Venezuela).

Pluvialis squatarola, *Tringa melanoleuca*, *Limnodromus griseus*.

Sasaki, H., Hironaka, T. & Nakata, M. 1991. [Changes of flock size of migrating Dunlins *Calidris alpina* during spring migration at Ozu, Iwakuni City : a mathematical approach]. *Strix* 10: 93-106. In Japanese with English summary. (Miyajimaguchi-higashi 1-1-3-14, Ohno-cho, Saeki-gun, Hiroshima 739-04, Japan).

Sordahl, T.A. 1991. Antipredator behavior of Mountain Plover chicks. *Prairie Nat.* 23(3): 109-115. (Dept. Biol., Luther Coll., Decorah, IA 52101-1045, USA). *Charadrius montanus* in Colorado, USA.

Stewart-Smith, J. 1993. Turnstones feeding at Kittiwake nests. *Brit. Birds* 86(6): 270. *Arenaria interpres*.

Stewart-Smith, J. 1993. Eurasian Curlews thermalling. *Brit. Birds* 86(7): 314. *Numenius arquata*.

Tulp, I. & Verkuil, Y. 1993. *Premigratory fattening in Knots : food conditions, feeding time and intake rates*. Den Burg: Netherlands Inst. Sea Research (NIOZ), 43pp. (NIOZ, P.O. Box 59, 1790 AB Den Burg, Texel, Netherlands). NIOZ Report 1993-6. *Calidris canutus*.

Weston, M. 1992. Some aspects of the roosting behaviour of Pied Oystercatchers, *Haematopus longirostris*. *Victorian Wader Study Group Bull.* 16: 27-33. (28 Craig Rd., Donvale, Vic. 3111, Australia).

Wiersma, P., Bruinzeel, L. & Piersma, T. 1993. Energiebesparing bij wadvogels: over de kieren van de Kanoet. (Energy savings in waders: studies on the insulation of Knots). *Limosa* 66(2): 41-52. In Dutch with English summary. (Zool. Lab., Univ. Groningen, P.O. Box 14, 9750 AA Haren, Netherlands). Physical and behavioural mechanisms allowing waders to save energy were examined, primarily in *Calidris canutus*.

DISTRIBUTION & FAUNISTICS

Bailey, M. & Creed, K.E. 1993. Observations on waders recorded at Pelican Point, Western Australia, from 1971 to 1991. *Stilt* 22: 18-23. (GPO Box K803, Perth, 6001, Australia).

Balachandran, S. & Natarajan, V. 1992. Possible occurrence of four subspecies of Lesser Sand Plover (*Charadrius mongolus*) at Pt. Calimere Wildlife Sanctuary, Tamil Nadü. *J. Bombay Nat. Hist. Soc.* 89(1):

118-119. *C. m. atrifrons*, *C. m. stegmanni*, *C. m. schaeferi* and *C. m. pamirensis* in India.

Catry, P., Fonseca, J.P. & Santos, S. 1992. Variação sazonal das populações de limícolas em três sectores da costa portuguesa. (Seasonal variation of wader numbers in three Portuguese coastal areas). *Airo* 3(2): 62-64. In Portuguese.

Clark, J., Clark, N. & Baillie, S. 1993. Cold comfort for waders. *BTO News* 186: 1. Brief note on wader mortality in SE England, due to cold weather in February 1991.

Crawford, M. 1992. A second Queensland Ringed Plover at Yeppoon. *Sunbird* 22(3): 84. (6 Natalie Pl., Kinka Beach, Yeppoon, Qld 4703, Australia). *Charadrius hiaticula* in Australia.

De Putter, G., Devos, K. & Willemyns, F. 1993. Aantalsverloop en verspreiding van steltlopers aan de Vlaamse kust, periode 1 juli 1989. tot 30 juni 1990. (Numbers and distribution of waders along the Belgian coast, July 1989. - June 1990. *Mergus* 7(1): 1-37. In Dutch with French and English summaries. (Sint-Jacobsstr. 32, 8000 Brugge, Belgium).

Dijksen, L.J. & Klemann, M.C.M. 1992. *Integrale broedvogelinventarisatie van het Nederlandse Waddengebied in 1991*. [Breeding bird survey of the Dutch Wadden Sea area in 1991]. Beek-Ubbergen SOVON, 80 p. In Dutch. (SOVON, Rijksweg 178, 6573 DG Beek-Ubbergen, Netherlands). SOVON -report 92/16. Results of complete breeding bird survey of the Dutch Wadden Sea area. Breeding waders: *Haematopus ostralegus*, *Recurvirostra avosetta*, *Charadrius dubius*, *C. hiaticula*, *C. alexandrinus*, *Vanellus vanellus*, *Calidris alpina*, *Philomachus pugnax*, *Limosa limosa*, *Numenius arquata* and *Tringa totanus*.

Dinsmore, S.J. 1992. A second Red Phalarope at Saylorville Reservoir. *Iowa Bird Life* 62(3): 86-87. (2600 Glen Burnie, Raleigh, NC 27607, USA). *Phalaropus fulicarius*.

Dittberner, H. & Dittberner, W. 1993. [Migrating *Charadrius alexandrinus* and *Eudromias morinellus* as rare transients in Mark Brandenburg]. *Falke* 40(1): 16-18. In German. (Rotenseestr. 16, O-2330 Bergen/Rügen, Germany).

Driscoll, P.V. 1993. Survey of waders in the Great Sandy Strait, south-eastern Queensland, Australia. *Stilt* 22: 24-36. (Fahey Rd., Mt Glorious, QLD 4520, Australia).

Encarnação, V. 1992. Recenseamentos de limícolas no Parque Natural da Ria Formosa. (Wader censuses in the Parque Natural da Ria Formosa). *Airo* 3(2): 67-68. In Portuguese.

Fraser, M. & McMahon, L. 1992. Pectoral Sandpiper at Olifantsbos. *Promerops* 206: 15. *Calidris melanotos* in South Africa.

Glassel, R. 1992. Red Phalarope in Dodge County. *Loon* 64(1): 67-68. (8219 Wentworth Ave. S., Bloomington, MN 55420, USA). *Phalaropus fulicaria* in Minnesota, USA.

Grantz, P. 1991. [Resting shorebirds along the Falsterbo peninsula: autumn 1990]. *Anser* 30(2): 129-131. In Swedish with English summary. (Ostergatan 85, 262 00 Engelholm, Sweden).

Gudmundsson, G.A. & Gardarsson, A. 1993. Numbers, geographic distribution and habitat utilization of waders (*Charadrii*) in spring on the shores of Iceland. *Ecography* 16(1): 82-93. (Dept. Ecol., Univ. Lund, Ecol. Bldg., S-223 62 Lund, Sweden).

Haig, S.M. & Plissner, J.H. 1993. Distribution and abundance of Piping Plovers: results and implications of the 1991 International Census. *Condor* 95(1): 145-156. *Charadrius melodus*.

Hoffman, K. & Hoffman, M. 1992. Purple Sandpiper in Grand Marais. *Loon* 64(1): 56-57. (HC 64, Box 410, Grand Marais, MN 55604, USA). *Calidris maritima* in Minnesota, USA.

Holdsworth, M.C. & Park, P. 1993. 1992 Survey of the Hooded Plover in Tasmania. *Stilt* 22: 37-40. (Dept. Parks & Wildl., GPO Box 44A, Hobart Tas 7001, Australia). *Charadrius rubricollis*.

Humphrey, R.C. 1990. Status and range expansion of the American Oystercatcher on the Atlantic coast. *Trans. Northeast Sect. Wildl. Soc.* 47: 54-61. (Woodlot Alternatives, Inc., 54 Cumberland St., Brunswick, ME 04011, USA). *Haematopus palliatus*.

Huser, B. 1992. Black-necked Stilt in Woodbury County. *Iowa Bird Life* 62(3): 84-85. (401 E. 14th St., S. Sioux City, NE 68776, USA). *Himantopus himantopus*.

Johnson, O.W. 1993. The Pacific Golden Plover (*Pluvialis fulva*): discovery of the species and other historical notes. *Auk* 110(1): 136-141. (Dept. Biol., Montana State Univ., Bozeman, MT 59717, USA). Tracing the discovery and nomenclatural chain of *Pluvialis fulva*.

- Jönsson, P.E. 1993. Projekt Svartbent strandpipare - årsrapport 1992. (The Kentish Plover Project - report for 1992). *Anser* 32(1): 29-34. In Swedish with English summary. (Dept. Ecol. Ecol. Bldg., S-223 62 Lund, Sweden). *Charadrius alexandrinus*.
- Kent, T.H. 1991. Sharp-tailed Sandpiper at Coralville Reservoir. *Iowa Bird Life* 61(4): 122-123. (211 Richards St., Iowa City, IA 52246, USA). *Calidris acuminata*.
- Key, E.M. 1991. Greater Yellowlegs in central Oklahoma in winter. *Bull. Okla. Ornithol. Soc.* 24(4): 31-32. (518 Van Buren Ave., NW, Piedmont, OK 73078, USA). *Tringa melanoleuca*.
- Korzukov, A.I., Koshelev, A.I. & Chernichenko, I.I. 1991. Rare birds of the Black Sea coastal area. Kiev; Odessa : Lybid. In Russian with English summaries. (Zool. & Hydrobiol. Dept., Fac. Biol., Odessa State Univ., 2, Shampansky Str., Odessa-58, 270058, Ukraine). For wader papers see Recent Publications on Waders 57. Waders: *Himantopus himantopus*, *Recurvirostra avosetta*, *Numenius phaeopus*, *N. tenuirostris*, *Haematopus ostralegus*, *Glareola nordmanni*, *G. pratincola*, *Burhinus oedicedemus*, *Charadrius alexandrinus* and *C. dubius*.
- Krych, S. 1992. Long-billed Curlew in McLeod County. *Loon* 64(1): 61-63. (1045 Hiawatha Ave., Hopkins, MN 55343, USA). *Numenius americanus* in Minnesota, USA.
- Leach, G.J. & Hines, H.B. 1992. Waterbirds at Minden Dam, Southeast Queensland, 1979-1987, and factors influencing their abundance. *Corella* 16: 111-118. (P.O. Box 568, Kenmore, Qld 4069, Australia). *Vanellus miles*, *Erythrogonys cinctus*, *Charadrius melanops*, *Himantopus himantopus* and *Gallinago hardwickii*.
- Lord, M.K. 1992. Wader counts in the Derwent Region, 1991. *Tasm. Bird Rep.* No. 21.
- Maranini, N., Cornara, L., Burlando, B. & Borgo, E. 1991. [A record of Purple Sandpiper, *Calidris maritima*, in Liguria, NW Italy]. *Riv. Ital. Ornitol.* 61(1-2): 67-68. In Italian. (Mus. Civico Storia Nat., Villa Gardella, 15060 Stazzano, AL, Italy).
- Martinez Vilalta, A. 1991. [First national census of colonial waterbirds, 1989]. *Ecologia* No.5: 321-327. In Spanish with English summary. (Parc Nat. Delta l'Ebre, Pca. 20 Maig, s/n 43580 Deltebre (Tarragona), Spain). *Himantopus himantopus*, *Recurvirostra avosetta*, and *Glareola pratincola*.
- Minton, C. 1993. The 1992. Northwest Australia Wader Expedition. *Stilt* 22: 10-12. (165 Dalgetty Rd., Beaumaris, Vic 3193, Australia). Result of wader catching and ringing.
- Minton, C. 1993. Sightings of waders leg-flagged in Victoria, Australia. *Stilt* 22: 47-50.
- Munilla, I. 1991. [Data on nesting of gulls and Oystercatchers in the Farralon Islands]. *Cursos Congr. Univ. Santiago Compostela* No. 66: 123-125. In Spanish with English summary. *Haematopus ostralegus*.
- Neill, R.L. 1992. Recent trends in shorebird migration for north-central Texas. *Southwest. Nat.* 37(1): 87-88. (Dept. Biol., Univ. Texas, Arlington 76019, USA).
- Paulson, D.R. & Lee, D.S. 1992. Wintering of Lesser Golden Plovers in eastern North America. *J. Field Ornithol.* 63(2): 121-128. In English with Spanish summary. (Slater Mus. Nat. Hist., Univ. Puget Sound, Tacoma, WA 98416, USA). *Pluvialis dominica*.
- Pietrelli, L. 1992. Nidificazione del Corriere Piccolo, *Charadrius dubius*, presso la foce del fiume Cesano (Marche). (Nesting record of Little Ringed Plover, *Charadrius dubius*, at the mouth of the Cesano river (Marche, Central Italy). *Riv. Ital. Ornitol.* 62(1-2): 62. In Italian with English summary. (Gruppo Attivita Ricerche Ornitol. Litorale, Via del Castello 17, I-00119 Roma, Italy).
- Pourreau, J. & Guennec, H. 1992. [First record of the Green Sandpiper *Tringa ochropus* nesting in France]. *Alauda* 60(4): 222. In French. (Kerbenet, 44350-Guerande, France).
- Proescholdt, M. 1992. Two more Red Phalaropes at Saylorville Reservoir. *Iowa Bird Life* 62(3): 87-88. (P.O. Box 65, Liscomb, IA, 50184, USA). *Phalaropus fulicarius*.
- Robbins, S. 1991. Snowy Plover (*Charadrius alexandrinus*): 22 April 1991, Manitowoc County, Two Rivers. *Passenger Pigeon* 53(4): 355-356. (14 S. Roby Rd., Madison, WI 53705, USA).
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