

## RECENT PUBLICATIONS ON WADERS 69

COMPILED BY  
HENK KOFFIJBERG

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For help with this issue I'm very grateful to D.A. Stroud, I. Bainbridge, J. Melter, L. Weber, P. Yésou, P. Triplet, J.I. Déan, G. Nehls, G. Hilgerloh, V.V. Morozov, and J. Van der Winden

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### BREEDING

Ballesteros, T. & Torre, I. 1993. [The incidence of predation in the clutch failure of the Kentish Plover *Charadrius alexandrinus* at the Llobregat Delta]. *Butl. GCA* 10:

59-61. In Spanish with English summary.

Byrkjedal, I., Gronstol, G.B., Lislevand, T., Pedersen, K.M., Sandvik, H. & Stalheim, S. 1997. Mating systems and territory in Lapwings *Vanellus vanellus*. *Ibis* 139(1): 129-137.

Khrokov, V.V. 1996. [On breeding biology of Sociable Plover *Chettusia gregaria* in Naurzum Nature Reserve]. *Russian J. Ornithol.* 4: 3-8. In Russian.

Koffijberg, K. 1996. Broedvogelinventarisatie van Kluit, plevieren, meeuvens en sterns in Groningen in 1994. [Breeding bird survey of Avocet, plovers, gulls and terns in the province of Groningen in 1994]. *Grauwe Gors* 24(4): 114-118. In Dutch. (Noordpad 52, NL-6822 JJ Arnhem, Netherlands). Waders: *Recurvirostra avosetta*, *Charadrius hiaticula*, *Charadrius dubius*, *Charadrius alexandrinus*

Kovshar, A.F. 1994. (Data about nesting of Ibis-bill (*Ibidorhyncha struthersi* Vigors, 1832) in Ketmen range and northeast spurs of Terskey Alatau range (Tian Shan). *Selevinia* 4: 40-43. In Russian.

Kruk, M., Noordervliet, M.A.W. & Keurs, W.J. ter 1997. Survival of Black-tailed Godwit chicks *Limosa limosa* in intensively exploited grassland areas in the Netherlands. *Biol. Conserv.* 80(2): 127-134. (Dept. Environm. Biol., Leiden Univ., P.O. Box 9516, NL-2300 RA Leiden, Netherlands)

Lebed, E.A. 1996. (Lapwing in the Dniepr forest-steppe). *Berkut* 5(1): 31-38. In Russian. *Vanellus vanellus*

Morozov, V.V. 1996. (Peculiarities of biology of Pintail Snipe at the western limit of the species breeding area). *Ornitologiya* 27: 241-253. In Russian with English summary. (Shebashevskyi proezd, 7-16,

125315 Moscow A - 315, Russia). *Gallinago stenura*.

Parish, D.M.B., Thompson, P.S. & Coulson, J.C. 1997. Mating systems in the Lapwing *Vanellus vanellus*. *Ibis* 139(1): 138-143.

Pierce, E.P. 1997. Sex roles in the monogamous Purple Sandpiper *Calidris maritima* in Svalbard. *Ibis* 139(1): 159-169.

Sandvik, H. & Stalheim, S. 1993. *Mating system in a population of Lapwings*. MSc thesis, Univ. Bergen, Bergen (Norway). *Vanellus vanellus*.

Székely, T. & Williams, T.D. 1995. Costs and benefits of brood desertion in female Kentish Plovers, *Charadrius alexandrinus*. *Behav. Ecol. Sociobiol.* 37: 155-161. (Behav. Ecol. Res. Group, Dept. Zool., Kossuth Univ., Debrecen, H-4010, Hungary).

Thibault, M. & McNeil, R. 1995. Day- and night-time parental investment by incubating Wilson's Plovers in a tropical environment. *Can. J. Zool.* 73: 879-886. (Dept. Biol. Sci., Univ. Montreal, C.P. 6128, Montreal, PQ H3C 3J7, Canada). *Charadrius wilsonia*

Torre, I. & Ballesteros, T. 1994. [Egg size variability in Kentish Plovers *Charadrius alexandrinus* nesting at the Llobregat Delta]. *Butl. GCA* 11: 89-92. In Spanish with English summary. (Museu de Granollers-Ciencis Nat., Francesc Macia 51, E-08400 Granollers, Barcelona, Spain).

### BEHAVIOUR, ECOLOGY & EVOLUTION

Belik, V.P. 1997. (Unusual mating behaviour of Stone Curlew, *Burhinus oedicnemus*). In: *Information materials of the Working Group on Waders* 10: 46. In Russian with English summary.

Blomert, A.-M., Ens, B.J., Goss-Custard, J.D., Hulscher, J.B. & Zwarts, L. (eds.) 1996.

Oystercatchers and their estuarine food supplies. *Ardea* 84A: 1-538. Special issue of Ardea, containing 34 contributions on *Haematopus ostralegus* concerning methodology, foraging behaviour, adaptation, numbers in relation to food supply, and experimental manipulations of the available food supply. (Price: Dfl 55, advance payment to postal giro account 948540 of DLO Inst. Forestry and Nature Research, P.O. Box 23, NL-6700 AA Wageningen, Netherlands, stating "Oystercatcher Ardea")

Bunschoeke, E.J., Ens, B.J., Hulscher, J.B. & Vlas, S.J. de 1996. Why do Oystercatchers *Haematopus ostralegus* switch from feeding on Baltic Tellin *Macoma balthica* to feeding on the Ragworm *Nereis diversicolor* during the breeding season?. *Ardea* 84A: 91-104. (J.B. Hulscher: Zool. Lab., Univ. Groningen, P.O. Box 14, NL-9750 AA Haren, Netherlands). Diet switch may have been due to an increase in burying depth and a decline in the condition of Macoma, or to an increase in the surface activity of Nereis, or both.

Burger, J., Niles, L. & Clark, K.E. 1997. Importance of beach, mudflat and marsh habitats to migrant shorebirds on Delaware Bay. *Biol. Conserv.* 79: 283-292. (Dept. Biol. Sci., Rutgers Univ., Piscataway, NJ 08855, USA). *Calidris pusilla*, *C. alba*, *C. alpina*, *C. canutus*, *Charadrius semipalmatus*, *Arenaria interpres*, *Limnodromus griseus*.

Cabral, J.A., Murias, T., Lopes, R. & Marques, J.C. 1996. Macroalgae blooms and macrohabitat selection by waders: a study in the Mondego estuary (Western Portugal). *Air o 7(1)*: 1-6.

Caldow, R.W.G. & Goss-Custard, J.D. 1996. Temporal variation in the social rank of adult Oystercatchers *Haematopus ostralegus*. *Ardea* 84A: 389-399. (Inst. Terrestrial Ecol., Furzebrook Res. Stn., Wareham, Dorset BH20 5AS, UK).

Camphuysen, C.J., Ens, B.J., Heg, D., Hulscher, J.B., Meer, J. van der & Smit, C.J. 1996. Oystercatcher *Haematopus ostralegus* winter mortality in The Netherlands: the effect of severe weather and food supply. *Ardea* 84A: 469-492. (NIOZ, P.O. Box 59, NL-1790 AB Den Burg, Texel, Netherlands).

Denker, E. & Büthe, A. 1995. PCB burden and pattern in eggs of the Curlew (*Numenius arquata*) and the Black-tailed Godwit (*Limosa limosa*) from northwest Germany. *Bull. Environ. Contam. Toxicol.* 55: 886-892. (Chem. Inst., Tierärztliche Hochschule Hannover, Bischofsholer Damm 15, Haus 123, D-30173 Hannover, Germany).

Dobson, A. 1997. Turnstones feeding on fry. *Brit. Birds* 90(3): 114. (Warwick Academy, 117 Middle Rd., Warwick PG01, Bermuda). *Arenaria interpres*, Bermuda.

Duncan, C.D. 1995. The migration of Red-necked Phalaropes: ecological mysteries and conservation concerns. *Bird Observer* 23: 200-207. (c/o BOEM, P.O. Box 236, Arlington, MA 02174, USA). *Phalaropus lobatus*.

Durell, S.E.A. Le V. dit, Goss-Custard, J.D. & Perez-Hurtado, A. 1996. The efficiency of juvenile Oystercatchers *Haematopus ostralegus* feeding on Ragworm *Nereis diversicolor*. *Ardea* 84A: 153-157. (Inst. Terrestrial Ecol., Furzebrook Res. Stn., Wareham, Dorset BH20 5AS, UK).

Durell, S.E.A. Le V. dit & Goss-Custard, J.D. 1996. Oystercatcher *Haematopus ostralegus* sex ratios on the wintering grounds: the case of the Exe estuary. *Ardea* 84A: 373-381.

Durell, S.E.A. Le V. dit, Ormerod, S.J. & Dare, P.J. 1996. Differences in population structure between two Oystercatcher *Haematopus ostralegus* roosts on

the Burry Inlet, South Wales. *Ardea* 84A: 383-388.

Ens, B.J., Bunschoeke, E.J., Hoekstra, R., Hulscher, J.B., Kersten, M. & Vlas, S.J. de 1996. Prey choice and search speed: why simple optimality fails to explain the prey choice of Oystercatchers *Haematopus ostralegus* feeding on *Nereis diversicolor* and *Macoma balthica*. *Ardea* 84A: 73-89. (IBN-DLO, P.O. Box 167, NL-1790 AD Den Burg, Texel, Netherlands, e-mail:b.j.ens@ibn.dlo.nl)

Ens, B.J., Dirksen, S., Smit, C.J. & Bunschoeke, E.J. 1996. Seasonal changes in size selection and intake rate of Oystercatchers *Haematopus ostralegus* feeding on the bivalves *Mytilus edulis* and *Cerastoderma edule*. *Ardea* 84A: 159-176.

Ens, B.J. & Alting, D. 1996. Prey selection of a captive Oystercatcher *Haematopus ostralegus* hammering Mussels *Mytilus edulis* from the ventral side. *Ardea* 84A: 215-219.

Ens, B.J., Merck, T., Smit, C.J. & Bunschoeke, E.J. 1996. Functional and numerical response of Oystercatchers *Haematopus ostralegus* on shellfish populations. *Ardea* 84A: 441-452.

Ens, B.J. & Alting, D. 1996. The effect of an experimentally created mussel bed on bird densities and food intake of the Oystercatcher *Haematopus ostralegus*. *Ardea* 84A: 493-507.

Fasola, M., Canova, L. & Biddau, L. 1996. Foraging habits of Crab Plovers *Dromas ardeola* overwintering on the Kenya coast. *Colon. Waterbirds* 19(2): 207-213.

Fokin, S.Yu. 1997. (Late lekking behaviour of the Great Snipe, *Gallinago media*). In: *Information materials of the Working Group on Waders* 10: 45. In Russian with English summary.

Gavrilov, V.V. 1996. (Time-energy expenditures of a

pair of Dotterel (*Charadrius morinellus*) during the end of spring migration at Northeast Yakutia). *Ornitologiya* 27: 254-263. In Russian with English summary.

Gavrilov, V.V. 1996. (The dependence of species diversity in waders on habitat square during the spring migration in Nizhnekolyma region of Yakutia). *Ornitologiya* 27: 284-287. In Russian with English summary.

Gonzalez, J.A. 1996. Kleptoparasitism in mixed-species foraging flocks of wading birds during the late dry season in the Llanos of Venezuela. *Colon. Waterbirds* 19(2): 226-231.

Goss-Custard, J.D., West, A.D., Caldow, R.W.G., Durell, S.E.A. Le V. dit, McGrorty, S. & Urifi, J. 1996. An empirical optimality model to predict the intake rates of Oystercatchers *Haematopus ostralegus* feeding on Mussels *Mytilus edulis*. *Ardea* 84A: 199-214. (Inst. Terrestrial Ecol., Furzebrook Res. Stn., Wareham, Dorset BH20 5AS, UK).

Hilgerloh, G. 1996. Auswirkungen der Prädation durch Vögel auf eine junge Miesmuschelbank. (Effects of predation by birds on a newly settled blue mussel bed). *Verh. Dtsch. Zool. Ges.* 89: 308. In German. (Forschungszentrum Terramare, Schleusenstr. 1, D-26382 Wilhelmshaven, Germany). Effects of predating *Haematopus ostralegus* on biomass and abundance of a newly settled mussel bed were assessed.

Hilgerloh, G. 1997. Predation by birds on blue mussel *Mytilus edulis* of the tidal flats of Spiekeroog (southern North Sea). *Mar. Ecol. Prog. Ser.* 146: 61-72. Annual predation by *Haematopus ostralegus*, Eiders and Herring Gulls on blue mussels was evaluated and set in relation to the blue mussel biomass present on the tidal flats. Calculations were based on a model which makes assumptions on several variables, which are mostly based on local

results. Variables included were area, extent of blue mussel beds, mussel biomass, production, recruitment, bird days, proportion of blue mussels in food, and daily food.

Hulscher, J.B., Alting, D., Bunschoeke, E.J., Ens, B.J. & Heg, D. 1996. Subtle differences between male and female Oystercatchers *Haematopus ostralegus* in feeding on the bivalve *Macoma balthica*. *Ardea* 84A: 117-130. (Zool. Lab., Univ. Groningen, P.O. Box 14, NL-9750 AA Haven, Netherlands).

Hulsmann, K., Zalucki, M.P. & Iedema, A. 1996. Searching behaviour and diet of Oystercatcher *Haematopus ostralegus* pairs feeding in their territories. *Ardea* 84A: 131-139. (Fac. Environm. Sci., Griffith Univ., Nathan 4111, Qld., Australia).

Kersten, M. & Visser, W. 1996. The rate of food processing in Oystercatchers: food intake and energy expenditure constrained by a digestive bottleneck. *Funct. Ecol.* 10: 440-448. (Zool. Lab., Univ. Groningen, P.O. Box 14, NL-9750 AA Haren, Netherlands). *Haematopus ostralegus*.

Kersten, M. & Visser, W. 1996. Food intake of Oystercatchers *Haematopus ostralegus* by day and by night measured with an electronic nest balance. *Ardea* 84A: 57-72.

Kersten, M. 1996. Time and energy budgets of Oystercatchers *Haematopus ostralegus* occupying territories of different quality. *Ardea* 84A: 291-310. (CNRS Chizé, F-79360 Villiers en Bois, France).

Korzyukov, A.I. & Satsyk, S.F. 1997. (Unusual nest sites in Kentish Plover, *Charadrius alexandrinus*). In: *Information materials of the Working Group on Waders* 10: 45. In Russian with English summary.

Lavers, C.P. & Haines-Young, R.H. 1997. Displacement of

dunlin *Calidris alpina schinzii* by forestry in the Flow Country and an estimate of the value of moorland adjacent to plantations. *Biol. Conserv.* 79(1): 87-90.

Leopold, M.F., Elk, J.F. van & Heezik, Y.M. van 1996. Central place foraging in Oystercatchers *Haematopus ostralegus*: can parents that transport Mussels *Mytilus edulis* to their young profit from size selection?. *Ardea* 84A: 311-325. (IBN-DLO, P.O. Box 167, NL-1790 AB Den Burg, Texel, Netherlands).

Lindström, Å. 1997. Basal metabolic rates of migrating waders in the Eurasian Arctic. *J. Avian Biology* 28(1): 87-92. (Dept. Ecol., Anim. Ecol., Lund Univ., Ecology Bldg., S-22362 Lund, Sweden). *Calidris minuta*, *C. alpina*, *C. alba*, *C. ferruginea* and *Arenaria interpres*.

Meire, P.M. 1996. Using optimal foraging theory to determine the density of Mussels *Mytilus edulis* that can be harvested by hammering Oystercatchers *Haematopus ostralegus*. *Ardea* 84A: 141-152. (Univ. Gent, Lab. Anim. Ecol., Zoogeogr. & Nat. Conserv., Ledeganckstr. 35, B-9000 Gent, Belgium)

Meire, P.M. 1996. Feeding behaviour of Oystercatchers *Haematopus ostralegus* during a period of tidal manipulations. *Ardea* 84A: 509-524.

Meire, P.M. 1996. Distribution of Oystercatchers *Haematopus ostralegus* over a tidal flat in relation to their main prey species, Cockles *Cerastoderma edule* and Mussels *Mytilus edulis*: did it change after a substantial habitat loss?. *Ardea* 84A: 525-538.

Moreira, F. 1996. Diet and feeding behaviour of Grey Plovers *Pluvialis squatarola* and Redshanks *Tringa totanus* in a Southern European estuary. *Ardeola* 43(2): 145-156.

Nehls, G. 1996. Der Kiebitz in der Agrarlandschaft - Perspektiven

- für den Erhalt des Vogel de Jahres 1996. (Lapwings and agriculture - perspectives in the conservation of the bird of the year 1996). *Berichte zum Vogelschutz* 34: 123-132. In German with English summary. (Naturschutzzund Deutschlands, Inst. Wiesen und Feuchtgebiete, Goostroot 1, D-24861 Bergenhusen, Germany). Review of the impact of changing agricultural practices on *Vanellus vanellus* populations with special emphasis on lowland grasslands in northern Germany.
- Perez-Hurtado, A., Hortas, F. & Gil, M.I. 1996. Selección del habitat durante la invernada de la Aguja Colinera *Limosa limosa* y Aguja Colipinta *Limosa lapponica* en la bahía de Cadiz y las marismas del Odiel. (Habitat selection by Black-tailed Godwit *Limosa limosa* and Bar-tailed Godwit *Limosa lapponica* during the winter at Cadiz Bay and Odiel marshes. *Airo* 7(1): 7-14.
- Piersma, T., Bruunzeel, L., Drent, R., Kersten, M., Meer, J. van der & Wiersma, P. 1996. Variability in basal metabolic rate of a long-distance migrant shorebird (Red Knot, *Calidris canutus*), reflects shifts in organ sizes. *Physiol. Zool.* 69: 191-217. (NIOZ, P.O. Box 59, NL-1790 AB Den Burg, Texel, Netherlands).
- Piersma, T., Jukema, J. & Ramenofsky, M. 1997. Onvoorspelbaarheid, lange afstandstrek, en de stress-hormonen van Rosse Grutto's. [Unpredictability, long-distance migration, and stress hormones of Bar-tailed Godwits]. *Limosa* 70(1): 34-35. In Dutch. *Limosa lapponica*.
- Piersma, T., Everaarts, J.M. & Jukema, J. 1996. Build-up of red blood cells in refueling Bar-tailed Godwits in relation to individual migratory quality. *Condor* 98: 363-370. *Limosa lapponica*.
- Quinn, J.L. 1997. The effects of hunting Peregrines *Falco peregrinus* on the foraging behaviour and efficiency of the Oystercatcher *Haematopus ostralegus*. *Ibis* 139(1): 170-172.
- Reed, C.E.M. 1994. Causes of mortality in Black Stilts *Himantopus novaezealandiae* in captivity. *Int. Zoo Yearb.* 33: 129-135. (Dept. Conserv., Private Bag, Twizel, New Zealand)
- Rottenborn, S.C. 1996. The use of coastal agricultural fields in Virginia as foraging habitats by shorebirds. *Wilson Bull.* 108(4): 783-796.
- Scecca, S. & Moschetti, G. 1996. Migration pattern and weight changes of Wood Sandpiper *Tringa glareola* in a stopover site in southern Italy. *Ring. & Migr.* 17(2): 101-104. (Gruppo Inanellamento Limicoli (G.I.L.), c/o Sergio Scecca, Via Posillipo 276/2, I-80123 Naples, Italy).
- Smit, C.J. & Koks, B. 1997. Scholeksters in de Waddenzee in de winter 1995/96. [Oystercatchers in the severe winter of 1995/96]. *Graspieper* 17(1): 18-26. In Dutch. (IBN-DLO, Afd. Aquatische Ecologie, P.O. Box 167, NL-1790 Den Burg, Texel, Netherlands). *Haematopus ostralegus* distribution and movements in the Dutch Wadden Sea during severe winter weather.
- Smit, C.J. 1995. Food for shellfish eating birds: can prey species other than Cockle and Mussel provide sufficient alternative food for birds in meagre years? *Wadden Sea Newsletter* 1995(2): 5-8.
- Syroechkovski, E.E. Jr. & Volkov, A.E. 1997. (New data on migration of the Purple Sandpiper, *Calidris maritima*, in Russia). In: *Information materials of the Working Group on Waders* 10: 18-19. In Russian with English summary.
- Tiedemann, R. & Nehls, G. 1997. Saisonale und tidale Variationen in der Nutzung von Wattflächen durch nahrungssuchende Vögel. (Seasonal and tidal variation in densities of feeding birds on tidal mud flats). *J. Orn.* 138(2): 183-198. In German with English summary. (Inst. Haustierkunde Univ. Kiel, Olshausenstr. 40, D-24118, Germany). *Haematopus ostralegus*, *Charadrius hiaticula*, *C. alexandrinus*, *Pluvialis apricaria*, *Calidris canutus*, *C. minuta*, *C. ferruginea*, *C. alpina*, *Limosa lapponica*, *Numenius phaeopus*, *N. arquata*, *Tringa totanus*, *T. nebularia*, *Arenaria interpres* near the island of Sylt in the German Wadden Sea.
- Vlas, S.J. de, Bunskoekje, E.J., Ens, B.J. & Hulscher, J.B. 1996. Tidal changes in the choice of *Nereis diversicolor* or *Macoma balthica* as main prey species in the diet of the Oystercatcher *Haematopus ostralegus*. *Ardea* 84A: 105-116. (J.B. Hulscher: Zool. Lab., Univ. Groningen, P.O. Box 14, NL-9750 AA haren, Netherlands).
- Walink, J.H. & Zwarts, L. 1996. Can food specialization by individual Oystercatchers *Haematopus ostralegus* be explained by differences in prey specific handling efficiencies?. *Ardea* 84A: 177-198. (Zool. Lab., Univ. Groningen, P.O. Box 14, NL-9750 AA Haren, Netherlands).
- Weber, L.M. & Haig, S.M. 1997. Shorebird - prey interactions in South Carolina coastal soft sediments. *Can. J. Zool.* 75: 245-252. (Human and Natural Ecol. Progr., Emory Univ., 625 Rollins Way, Atlanta, GA, 30322, USA, e-mail: lweber@biology.emory.edu). Study of simultaneous influence of benthic prey on spring-migrating shorebirds (*Charadriiformes*) and shorebirds on prey in brackish managed wetlands.
- Windien, J. van der 1996. Het effect van novemberweer op het gedrag van Kievit, Goudplevier en Wulp. [Effects of November weather on the behaviour of Lapwings, Golden Plovers and Curlews]. *Vogeljaar* 44(3): 119-122. In Dutch. (Leidsekade 118 bis, NL-3531 HD Utrecht, Netherlands). *Vanellus vanellus*,

- Numenius arquata, Pluvialis apricaria.*
- Wright, B.K. 1995. Observations on copulating Crab Plovers *Dromas ardeola* in Kuwait. *Bull. Ornithol. Soc. Middle East* 34: 14-15. (c/o New English Sch., P.O. Box 60156, Hawalli, Kuwait)
- Zwarts, L. 1996. *Waders and their estuarine food supplies*. Ph.D. dissertation, Univ. Groningen. Lelystad : Ministerie van Verkeer en Waterstaat (RIZA, P.O. Box 17, NL-8200 AA Lelystad, Netherlands). ISBN 90-369-1183-4. *Haematopus ostralegus, Numenius arquata*, and *Calidris canutus* and their food supplies in the Dutch Wadden Sea.
- Zwarts, L., Hulscher, J.B. & Zegers, P.M. 1996. Weight loss in Oystercatchers *Haematopus ostralegus* on the roost and after capture. *Ardea* 84A: 13-20.
- Zwarts, L., Hulscher, J.B., Koopman, K. & Zegers, P.M. 1996. Body weight in relation to variation in body size of Oystercatchers *Haematopus ostralegus*. *Ardea* 84A: 21-28.
- Zwarts, L. & Blomert, A.-M. 1996. Daily metabolized energy consumption of Oystercatchers *Haematopus ostralegus* feeding on larvae of the crane fly *Tipula paludosa*. *Ardea* 84A: 221-228.
- Zwarts, L., Ens, B.J., Goss-Custard, J.D., Hulscher, J.B. & Durell, S.E.A. Le V. dit 1996. Causes of variation in prey profitability and its consequences for the intake rate of the Oystercatcher *Haematopus ostralegus*. *Ardea* 84A: 229-268.
- Zwarts, L., Ens, B.J., Goss-Custard, J.D., Hulscher, J.B. & Kersten, M. 1996. Why Oystercatchers *Haematopus ostralegus* cannot meet their daily energy requirements in a single low water period. *Ardea* 84A: 269-290.
- Zwarts, L., Hulscher, J.B., Koopman, K., Piersma, T. & Zegers, P.M. 1996. Seasonal and annual variation in body weight, nutrient stores and mortality of Oystercatchers *Haematopus ostralegus*. *Ardea* 84A: 327-356.
- Zwarts, L., Hulscher, J.B., Koopman, K. & Zegers, P.M. 1996. Short term variation in the body weight of Oystercatchers *Haematopus ostralegus*: effect of available feeding time by day and night, temperature and wind force. *Ardea* 84A: 357-372.
- Zwarts, L., Wanink, J.H. & Ens, B.J. 1996. Predicting seasonal and annual fluctuations in the local exploitation of different prey by Oystercatchers *Haematopus ostralegus*: a ten-year study in the Wadden Sea. *Ardea* 84A: 401-440.
- ## DISTRIBUTION & FAUNISTICS
- Altenburg, W. & Kamp, J. van der 1991. *Ornithological importance of coastal wetlands in Guinea*. ICBP Study Report No. 47 (Altenburg & Wymenga, P.O. Box 32, NL-9269 ZR Veenwouden, Netherlands)
- Ardamatskaya, T.B. 1997. (The Slender-billed Curlew, *Numenius tenuirostris*, in the Black Sea Nature Reserve in 1996). In: *Information materials of the Working Group on Waders 10*: 39-40. In Russian with English summary.
- Aspinall, S., Samour, J. & Howlett, J. 1994. First confirmed breeding of Cream-coloured Courser in the United Arab Emirates. *Emirates Bird Rep.* 18: 105-106. (NARC, P.O. Box 9903, Sweihan, Abu Dhabi, United Arab Emirates). *Cursorius cursor*.
- Aspinwall, D., Moulton, J.P. & Stjernstedt, B.R. 1995. Record of Solitary Sandpiper in Zambia. *African Bird Club* 2: 106-107.
- (P.O. Box 50653, Ridgeway, Zambia). *Tringa solitaria*.
- Babenko, V.G. & Masterov, V.B. 1997. (Post-breeding concentration of Nordmann's Greenshank, *Tringa guttifer*, in the Nikolay bay, the Sea of Okhotsk). In: *Information materials of the Working Group on Waders 10*: 44 In Russian with English summary
- Balen, S. van 1996. Notes on the occurrence of the Little Curlew in Indonesia. *Kukila* 8: 136-141. *Numenius minutus*
- Baptist, H.J.M. & Meininger, P.L. 1996. *Vogels van de Voordelta 1975-95*. [Birds of the Voordelta 1975-95]. Middelburg : Rijksinstituut voor Kust en Zee RIKZ, 162 p. In Dutch. (RIKZ, P.O. Box 8039, NL-4330 EA Middelburg, Netherlands). With detailed information on the occurrence of waders along the North Sea coast of the Delta area, SW-Netherlands. ISBN 90-369-0465-X, Report RIKZ 96.018.
- Beaton, G. 1994. Spring record for the Baird's Sandpiper in Clayton County. *Oriole* 59: 14-15. (320 Willow Glen Dr., Marietta, GA 30068, USA). *Calidris bairdii*
- Bernasconi, R., Farina, F., Favaron, M., Fornasari, L., Piccinini, S., Sacchi, M. & Scherini, G.C. 1996. Nidificazione del Piviere tortolino eurasiatico, *Charadrius morinellus*, nelle Alpi Lombarde (Italia Settentrionale). [Breeding of the Dotterel, *Charadrius morinellus*, in the Lombardian Alps (Italy)]. *Riv. Ital. Ornitol.* 66(1): 3-8.
- Boiko, G. & Nowak, E. 1997. (Observation of Slender-billed Curlew, *Numenius tenuirostris*, in West Siberia). In: *Information materials of the Working Group on Waders 10*: 42. In Russian with English summary.
- Boon, L. 1996. Some further records of shorebirds from Lombok. *Kukila* 8: 148.

- Busche, G. 1997. Bestandsentwicklung der Brutvögel des Wallhecken-Agrarlandes samt Dörfern und Städten im Westen Schleswig-Holsteins 1960 bis 1995. (Population dynamics of breeding birds of farmland with hedges and human settlements in western Schleswig-Holstein, 1960-1995). *Vogelwelt* 118(1): 11-32. In German with English summary. (Hochfelder Weg 49, D-25746 Heide, Germany).
- Breeding waders: *Haematopus ostralegus*, *Vanellus vanellus*, *Charadrius hiaticula*, *C. dubius*, *C. alexandrinus*, *Gallinago gallinago*, *Tringa totanus*.
- Butler, R.W., Delgado, F.S., De La Cueva, H., Pulido, V. & Sandercock, B.K. 1996. Migration routes of the Western Sandpiper. *Wilson Bull.* 108(4): 662-672. *Calidris mauri*
- Clancey, P.A. 1995. The name of a proposed eastern race of the Greenshank. *Bull. Brit. Orn. Club* 115: 190. (Durban Nat. Hist. Mus., P.O. box 4085, Durban 400, South Africa). *Tringa nebularia glottoides*.
- Colebrook-Robjent, J.F.R. & Griffith, J.E. 1996. Forbe's Plover *Charadrius forbesi* breeding in Central Africa. *Bull. Brit. Orn. Club* 116(4): 244-246.
- Collazo, J.A. ...[et al.] 1995. Abundance and distribution of shorebirds at the Cabo Rojo salt flats, Puerto Rico. *J. Field Ornithol.* 66: 424-438. (NC Coop. Fish & Wildl. Res. Unit, North Carolina State Univ., Raleigh, NC 27695, USA).
- Corso, A. 1996. Slender-billed Curlew on Sicily in March 1996. *Dutch Birding* 18(6): 302. *Numenius tenuirostris*
- Deán Pinedo, J.I. 1996. (New breeding colony of Black-winged Stilt (*Himantopus himantopus*) and Black-headed gull (*Larus ridibundus*) in Zolina damp (Navarra, Northern Spain). *Anu. Ornit. de Navarra* 2: 61-64. In Spanish with English summary. (Travesia de Bayona 1-6°, E-31011 Pamplona, Spain)
- Deán Pinedo, J.I. 1996. (The presence of Avocet (*Recurvirostra avosetta*) in Navarra (Northern Spain). *Anu. Ornit. de Navarra* 2: 145-151. In Spanish with English summary. On status and phenology of Avocets.
- Dijk, A.J. van, Hustings, F., Sierdsema, H. & Verstraal, T. 1997. Kolonievogels en zeldzame broedvogels in Nederland in 1992-93. (Rare and colonially breeding birds in The Netherlands in 1992-93). *Limosa* 70(1): 11-26. In Dutch with English summary. (SOVON, Rijksstraatweg 178, NL-6573 DG Beek-Ubbergen, Netherlands). Waders: *Himantopus himantopus*, *Recurvirostra avosetta*, *Burhinus oedicnemus*, *Charadrius dubius*, *C. hiaticula*, *C. alexandrinus*, *Calidris alpina*, *Philomachus pugnax*, *Actitis hypoleucos*.
- Dombrovskyi, V.Ch. 1996. [The most southern breeding record of Whimbrel (*Numenius phaeopus*) in Belorussia]. In: *The biodiversity conservation of Belorussian Lakes Country*. - Vitebsk, p. 57. In Russian.
- Duncan, C.D. 1996. The migration of Red-necked Phalaropes. *Birding* 28(6): 482-489. *Phalaropus lobatus*.
- Dylyuk, S.A. 1997. (Breeding record of Broad-billed Sandpiper, *Limicola falcinellus*, on the Kola Peninsula). In: *Information materials of the Working Group on Waders* 10: 42-43. In Russian with English summary.
- Figueroa, J. & Bertolero, A. 1996. Differential autumn migration of Curlew Sandpiper (*Calidris ferruginea*) through the Ebro Delta, Northeast Spain. *Ardeola* 43(2): 169-176.
- Flohart, G. & Leclercq, J.A. 1995. [Red-necked Stint, a new species for France]. *Ornithos* 2: 183-184.
- In French with English summary. (15 rue Guimant, F-62164 Audresselles, France). *Calidris ruficollis*
- Gavrilov, E.I., Gavrilov, A.E., Erokhov, S.N. & Khrokhev, V.V. 1995. Autumn migration of Broad-billed Sandpiper (*Limicola falcinellus*) Pontopp.) in Kazakhstan. *J. Bombay Nat. Hist. Soc.* 92(2): 205-211. (Animal Marking Centre, Inst. Zool. and Anim., Genetic Fund of NASRK, Kazakhstan 480032 Almaty, Academgorodok, Kazakhstan). Observation between 1975 and 1985 showed that autumn migration starts in July and lasts up to the end of August or middle of September. Differences in migration dates, wing-length and weight of adult and juveniles, males and females are discussed.
- Gerzhik, I.T. & Korzyukov, A.I. 1997. (Interesting wader records and observations in the South-Western Ukraine in autumn 1996). In: *Information materials of the Working Group on Waders* 10: 44. In Russian with English summary.
- Goroshko, O.A. 1996. (Record of Sociable Plover *Chettusia gregaria* in north-eastern Mongolia). *Russian J. Ornithol.* 5: 6-7. In Russian with English summary.
- Goroshko, O.A. 1997. (Record of colour-ringed Red-necked Stint, *Calidris ruficollis*, in south-eastern Transbaikalia). In: *Information materials of the Working Group on Waders* 10: 17-18. In Russian with English summary.
- Kapanen, M. 1996. Finland next? Lesser Sandplover. *Alula* 2: 28-33. (c/o Alula, P.O. Box 85, FIN-02271 Espoo, Finland). Identification of *Charadrius mongolus*.
- Karpov, F.F. 1996. (On the late meeting of the Collared Pratincole (*Glareola pratincola*) at the southeast of Kazakhstan). *Ornitologiya* 27: 290. In Russian.

- Khrokov, V.V. 1996. (About status of a population of the Sociable Lapwing (*Chettusia gregaria*) in Kurgaldjin and Naurzum steppe in 1992, summer). *Ornitologiya* 27: 308. In Russian.
- Knopf, F.L. 1997. Rare, local, little-known, and declining North American breeders. A closer look: Mountain Plover. *Birding* 29(1): 38-44. *Charadrius montanus*.
- Koks, B.J. 1996. *Broedvogelmonitoring in het Nederlandse Waddengebied in 1994*. [Monitoring breeding birds in the Dutch Wadden Sea area in 1994]. SOVON-monitoring rapport 1996/03. Beek-Ubbergen : SOVON, 56 p. In Dutch with Danish and German summary. (SOVON, Rijksstraatweg 178, NL-6573 DG Beek-Ubbergen, Netherlands).
- Kovacs, G. 1995. Spring record of Dotterels (*Charadrius morinellus*) on ploughed fields. *Aquila* 102: 236.
- Kovacs, G. & Konyhas, S. 1995. Mass spring migration of Golden Plovers (*Pluvialis apricaria*) through the Hortobagy in spring 1995. *Aquila* 102: 237-238.
- Larousse, A. 1995. [Breeding of Avocet (*Recurvirostra avosetta*) in central France]. *Ornithos* 2: 139-141. In French with English summary. (16 fbg de Paris, F-45300 Pithiviers, France).
- Malvaud, F. 1995. [Status of Stone Curlew *Burhinus oedicnemus* in France]. *Ornithos* 2: 77-81. In French with English summary. (19 Blvd. d'Orléans, F-76100 Rouen, France).
- Mayer, S. 1995. First record of Giant Snipe *Gallinago undulata* for Bolivia. *Bull. Brit. Orn. Club* 115: 188-189. (Ter Meulenlantsoen 20, NL-7524 CA Enschede, Netherlands).
- Meer, J. van der, Duin, R.N.M. & Meiningen, P.L. 1996. Statistical analysis of long-term monthly Oystercatcher *Haematopus ostralegus* counts. *Ardea* 84A: 39-55. (NIOZ, P.O. Box 59, NL-1790 AB Den Burg, Texel, Netherlands)
- Meiningen, P.L., Berrevoets, C.M. & Strucker, R.C.W. 1997. *Watervogels in de Zoute Delta 1995/96*. [Waterbirds in the salt waters of the Delta area, SW-Netherlands, 1995/96]. Middelburg : Rijksinstituut voor Kust en Zee RIKZ, 93 p. In Dutch with English summary. (RIKZ, P.O. Box 8039, NL-4330 EA Middelburg, Netherlands). Results of monthly counts of waterbirds in the southern Delta area, SW-Netherlands. ISBN 90-369-0485-4, Report RIKZ 97.001. Giving detailed information on the occurrence of many wader species.
- Meissner, W. & Sikora, A. 1996. (Occurrence of the Avocet (*Recurvirostra avosetta*) in Poland). *Notatki Ornitol.* 37(1-2): 71-82. In Polish with English summary.
- Melter, J. 1996. Bestandsentwicklung von Uferschneppen. [Population trends of Black-tailed Godwits]. *Naturschutz u. Landschaftsplanung* 28(10): 298-301. In German. (Bohmter Str. 40, D-49074 Osnabrück, Germany). Decline of *Limosa limosa* breeding pairs in northern Germany.
- Mitchell, P.I., Scott, I. & Evans, P.R. 1996. Is moult an indicator of population structure in Redshank *Tringa totanus* during autumn?. *Ring. & Migr.* 17(2): 93-100. (Dept. Biol. Sci., Univ. Durham, Sci. Lab., South Rd., Durham DH1 3LE, UK). Proportions of *Tringa totanus britannica* and *T.t. robusta* moulting in the UK cannot be determined using moult score.
- Müller, W.R. 1996. Stelzenläufer (*Himantopus himantopus* L. 1758) auf Reeserschanz. (Black-winged Stilts (*Himantopus himantopus*) on Reeserschanz pond in the Lower Rhine valley of Western Germany in May 1995). *Charadrius* 32(2): 84. In German. (P.O. Box 1313, D-46452 Rees, Germany).
- Nankinov, D.N. 1997. (Record of the Slender-billed Curlew, *Numenius tenuirostris*, in the south-western Ukraine). In: *Information materials of the Working Group on Waders* 10: 40-41. In Russian with English summary.
- Nechaev, V.A. 1996. [Breeding of Black-winged Stilt *Himantopus himantopus* at the coast of the Sea of Japan]. *Russian J. Ornithol.* 6: 6-8. In Russian.
- Nicolle, S. 1996. [Field identification of three nearctic waders]. *Ornithos* 3: 68-72. In French with English summary. *Tringa melanoleuca*, *T. solitaria*, *T. flavipes*.
- Nowak, E. 1995. Where does the Slender-billed Curlew nest?. *Scott. Bird News* 37: 5. (c/o S. Laing, SOC, 21 Regent Terrace, Edinburgh EH7 5BT, UK). *Numenius tenuirostris*.
- Patterson, T. 1994. Red Phalarope observed near Dublin, Laurens County. *Oriole* 59: 15-17. (1409 Edgewood Dr., Dublin, GA 31021, USA). *Phalaropus fulicarius*
- Posdnaykov, V.I., Solovieva, D.V. & Safronov, Yu.N. 1996. (*Charadriiformes* in the Lena River delta). In: *Soils, flora and fauna in Arctic Yakutia (the Lena River delta)*. Yakutsk : Yakut Scientific Centre SD RAS, p. 54-65. In Russian with English summary.
- Reichholf, J. 1996. Bestandszusammenbruch des Kiebitzes *Vanellus vanellus* im niederbayerischen Inntal. [Population decline of Lapwing in the Inntal, Lower Bavaria]. *Orn. Anz.* 35(2/3): 173-180. In German.
- Rodriguez, L.F. 1996. [Wintering data on the Stone Curlew

- (*Burhinus oedicnemus*) in the province of Caceres]. *Oxyura* 8: 134-135. In Spanish. (c/o La Carrera 4, 10694 Torrejon el Rubio, Caceres, Spain).
- Rusev, I.T., Gerzhik, I.P. & Korzyukov, A.I. 1997. (Wintering of Knot, *Calidris canutus*, and Dunlin, *Calidris alpina*, on the Ukrainian coast of the Black Sea). In: *Information materials of the Working Group on Waders* 10: 43-44. In Russian with English summary.
- Scebba, S. ...[et al.] 1995. [Preliminary data on wader migration in Campania]. In: Pandolfi, M. & Foschi, U.F. (eds.). *Atti del VII Convegno Nazionale di Ornitologia. Suppl. Ric. Biol. Selvaggina XXII*, p. 491-494. In Italian with English summary. (Via Posillipo 276/2, I-80123 Napoli, Italy).
- Shapoval, A.P. 1996. [Breeding record of Little Ringed Plover *Charadrius dubius* on a building plot in St. Petersburg]. *Russian J. Ornithol.* 5: 17. In Russian.
- Sotnikov, V.N. 1996. (Breeding of Whimbrel *Numenius phaeopus* in Kirov region). *Russian J. Ornithol.* 4: 20-21. In Russian.
- Sterbetz, I. 1995. Results of a thirty year survey on a Lapwing (*Vanellus vanellus*) population in south-east Hungary. *Aquila* 102: 41-52.
- Stone, B.H., Sears, J., Cranswick, P.A., Gregory, R.D., Gibbons, D.W., Rehfisch, M.M., Aebscher, J. & Reid, J.B. 1997. Population estimates of birds in Britain and in the United Kingdom. *Brit. Birds* 90(1-2): 1-22. (JNCC, Monkstone House, City Rd., Peterborough PE1 1JY, UK). Most recent estimates of breeding, wintering and passage populations. Information on 33 wader species.
- Swann, R.L. & Etheridge, B. 1996. Movements of waders to and from the Moray Firth. *Ring. & Migr.* 17(2): 111-121. (14 St. Vincent Rd., Tain, Ross-shire, IV19 1JR, UK). *Haematopus ostralegus*, *Charadrius hiaticula*, *Vanellus vanellus*, *Calidris canutus*, *C. ferruginea*, *C. alpina*, *Limosa lapponica*, *Numenius arquata*, *Tringa totanus*, *Arenaria interpres*.
- Valle, R. ...[et al.] 1995. [First census of the population of Redshank (*Tringa totanus*) nesting in Italy]. In: Pandolfi, M. & Foschi, U.F. (eds.). *Atti del VII Convegno Nazionale di Ornitologia. Suppl. Ric. Biol. Selvaggina XXII*, p. 601-605. In Italian with English summary. (Castello 618/E, I-30122 Venezia, Italy). 1076-1169 breeding pairs; 90% in the Venetian Lagoon.
- Waters, R., Cranswick, P., Smith, K.W. & Stroud, D. 1996. Wetland Bird Survey. *RSPB Conservation Review* 10: 32-38. Information on trends in wintering *Pluvialis squatarola*, *Limosa limosa*, *Calidris canutus*, *C. alpina*, and several other wader species.
- Whitfield, D.P., Duncan, K., Pullan, D. & Smith, R.D. 1996. Recoveries of Scottish-ringed Dotterel *Charadrius morinellus* in the non-breeding season: evidence for seasonal shifts in wintering distribution. *Ring. & Migr.* 17(2): 105-110. (Scott. Natl. Heritage, Res. & Adv. Serv. Dir., 2 Anderson Place, Edinburgh EH6 5NP, UK).
- Williams, B. ...[et al.] 1995. A summary of the 1994 beach-nesting and colonial waterbird survey of the Virginia barrier islands. *Raven* 65: 40-44. (154 Lakewood Dr., Williamsburg, VA 23185, USA). Decline of *Haematopus palliatus*.
- Windén, J. van der 1994. Verslag steltlopertellingen Utrecht november 1993. [Report of wader counts in the province of Utrecht November 1993]. *Kruisbek* 37(3): 28-36. In Dutch. (Leidsekade 118 bis, NL-3531 HD Utrecht, Netherlands). *Vanellus vanellus*, *Numenius arquata*, *Pluvialis apricaria*, *Gallinago gallinago*, *Haematopus ostralegus*, *Philomachus pugnax*, in the Netherlands.
- Windén, J. van der 1996. Verslag van de steltlopertellingen Utrecht in november 1994. [Report of wader counts in the province of Utrecht in November 1994]. *Kruisbek* 39(2): 1-7. In Dutch. *Vanellus vanellus*, *Numenius arquata*, *Pluvialis apricaria*, *Gallinago gallinago*, *Haematopus ostralegus*, *Philomachus pugnax*, in the Netherlands.
- Yésou, P., Triplet, P., Sylla, I., Diarra, M., Ndiaye, A., Hamerlynck, O., Diouf, S. & Tréca, B. 1996. Oiseaux d'eau dans le delta du Sénégal en janvier 1996. [Waterbirds in the Senegal delta in January 1996]. *Bull. mens. ONC* 217: 2-9. In French. (ONC, 53 rue Russeil, F-44000 Nantes, France). Numbers of 31 wader species.
- Zhmuł, M.E. 1997. (Record of Slender-billed Curlew, *Numenius tenuirostris*, in the Ukrainian part of the Danube Delta). In: *Information materials of the Working Group on Waders* 10: 41-42. In Russian with English summary.
- Zwarts, L., Hulscher, J.B., Koopman, K. & Zegers, P.M. 1996. Discriminating the sex of Oystercatchers *Haematopus ostralegus*. *Ardea* 84A: 1-12. (RIZA, P.O. Box 17, NL-8200 AA Lelystad, Netherlands) Methods to determine the sex of *Haematopus ostralegus* of different age, using measurements of bill length, bill depth, shape of bill, wing length and body weight.

## MISCELLANEOUS

- Bartlett, C.M. & Anderson, R.C. 1996. Acuarioid nematodes in Whimbrels (*Numenius phaeopus hudsonicus*) transient in late summer in Cape Breton, Nova Scotia, Canada. *J. Helminthol. Soc. Wash.* 63:89-92.

- Blokhin, Yu.Yu. 1997. (All-Russian survey of Woodcock, *Scolopax rusticola*, hunting bag size). In: *Information materials of the Working Group on Waders 10: 14-15.* In Russian with English summary.
- Dabert, J. & Ehrnsberger, R. 1996. Four new species of the feather mite genus *Sokoloviana Dubinin*, 1951 (Pterolichoidea; Ptiloxenidae) from waders (*Charadriiformes: Charadrii*). *Osnabrücker Naturwiss. Mitt.* 22: 135-163. (A. Mickiewicz Univ., Dept. Anim. Morphol., Szamarzewskiego 91 A, 60-569 Poznan, Poland).
- Davidson, N.C. & Stroud, D.A. 1996. Conserving international coastal habitat networks on migratory waterfowl flyways. *J. Coast. Conserv.* 2: 41-54. (JNCC, Monkstone House, City Rd., Peterborough PE1 1JY, UK). Review of key features of different scales of site and habitat networks used by migratory waterfowl and summary of coastal habitat use. Current international initiatives are described for waterfowl flyway conservation and are related to developments in international habitat conservation in the coastal zone.
- Exo, K.-M., Scheiffarth, G. & Haesius, U. 1996. The application of motion-sensitive transmitters to record activity and foraging patterns of Oystercatchers *Haematopus ostralegus*. *Ardea* 84A: 29-38. (Inst. Vogelforschung, An der Vogelwarte 21, D-26386 Wilhelmshaven, Germany). Description of a radiotelemetry system to monitor and quantify activity patterns in foraging behaviour, and how to analyse telemetric activity data.
- Fokin, S.Yu. & Zverev, P.A. 1997. (Ringing in studies of Woodcock, *Scolopax rusticola*, in Russia). In: *Information materials of the Working Group on Waders 10: 15-17.* In Russian with English summary.
- Goater, C.P., Goss-Custard, J.D. & Kennedy, C.R. 1994. Population dynamics of two species of intestinal helminth in Oystercatcher (*Haematopus ostralegus*). *Can. J. Zool.* 73: 296-300. (Dept. Biol. Sci., Univ. Alberta, Edmonton, AB T6G 2E9, Canada)
- Goss-Custard, J.D., McGrorty, S. & Durell, S.E.A. Le V. dit 1996. The effect of Oystercatchers *Haematopus ostralegus* on shellfish populations. *Ardea* 84A: 453-468. (Inst. Terrestrial Ecol., Furzebrook Res. Stn., Wareham, Dorset BH20 5AS, UK).
- Heredia, B., Rose, L. & Painter, M. 1996. *Globally threatened birds in Europe. Action plans.* Strasbourg : Council of Europe. Waders: *Numenius tenuirostris*.
- Melter, J. 1996. Klärteiche als "Tertiärbiotop" mit Bedeutung für den Naturschutz. (Sewage plants - a tertiary habitat for nature). *Osnabrücker Naturwiss. Mitt.* 22: 255-263. In German with English summary. (Bohmter Str. 40, D-49074 Osnabrück, Germany). The role of sewage plants as important breeding and migration sites is discussed. Proposals for habitat management and nature conservation measures are given.
- Oro, D. 1994. A Montpellier Snake Malopolon monspessulanus preying on an adult Avocet *Recurvirostra avosetta* at the Ebro Delta. *Butll. GCA* 11: 71-73. (Fac. Biol., Dept. Biol. Anim., Avda. Diagonal 645, E-08028 Barcelona, Spain).
- Rutschke, E. 1996. 25 Jahre Ramsar-Konvention zum Schutz von Feuchtgebieten (25 Years of the Ramsar-Convention of the conservation of wetlands). *Berichte zum Vogelschutz* 34: 75-80. In German with English summary. (Forschungsstelle f. Ökologie der Wasservögel und Feuchtgebiete, Inst. Ökol. und Naturschutz, Univ. Potsdam, Lennéstr. 7 a, D-14471 Potsdam, Germany). New criteria of the selection of Ramsar sites, monitoring changes of the ecological character, and management and wise use of wetlands are discussed.
- Sterbetz, I. 1995. The conservation of Whimbrels (*Numenius phaeopus*) in south-east Hungary. *Aquila* 102: 29-40.
- Sudfeldt, C., Melter, J. & Naacke, J. 1996. 20 Jahre Ramsar-Konvention in Deutschland: sitzt der Feuchtgebietsschutz auf dem trockenen? (Twenty years Ramsar-Convention in Germany: is the conservation of wetlands drying out?). *Berichte zum Vogelschutz* 34: 37-74. In German with English summary. (Biol. Stn. Münster, Coermühle 181, D-48157, Germany). The "Statement of Concern" of the German Non-Governmental Organisations presents the NGOs' opinion on the implementation of the Ramsar Convention after its designation by the German Government in 1976. The insufficient formal implementation of the convention is criticized.
- Vickery, J.A., Sutherland, W.J., O'Brien, M., Watkinson, A.R. & Yallop, A. 1997. Managing coastal grazing marshes for breeding waders and overwintering geese: is there a conflict?. *Biol. Conserv.* 79(1): 23-34.
- Yésou, P. & Triplet, P. 1996. Un site d'importance internationale pour l'avifaune risque de disparaître: le Lac d'Aleg (République Islamique de Mauritanie). [An international important bird area may disappear: le Lac d'Aleg (Mauritania)]. *Alauda* 64(4): 455-457. In French. (ONC, 53 rue Russeil, F-44000 Nantes, France). Information on numbers of *Charadrius dubius*, *C. pecuarius*, *C. alexandrinus*, *Limosa limosa*, *Tringa glareola*, *Calidris minuta*, *Philomachus pugnax*, *Himantopus himantopus* and *Glareola pratincola* counted in January 1996.