

REVIEWS

Karpowicz,Z. (compiler on behalf of ICBP Asian Continental Section) 1985. *Wetlands in East Asia - a Preliminary Review and Inventory.* Study Report No. 6, ICBP, Cambridge, 170 pp. (Available for f4 incl. p. & p. from ICBP, 219c Huntingdon Rd., Cambridge CB3 ODL, U.K.).

This report aims to identify, to list and to summarize available information about wetlands in East Asia, i.e. the geographical triangle formed by Pakistan, Japan and Indonesia. The introduction emphasizes the fact that the report is preliminary; that it is aimed to elicit responses in the form of corrections, comments and additional information. For each country, the wetland situation and wetland area legislation and management are summarized, and a list of national organizations involved in wetland administration, research and management is given (including addresses). The site lists give details about location, area, protection, biological and physical characteristics, threats, management and the record of scientific research of the various wetlands. This kind of summary report provides tough reading, but the wetland lists 'wet' the appetite for ornithological travel! Many more maps to show the locations of the listed sites would have been helpful. It struck me that over three-quarters of the cited sources are in the form of unpublished reports or personal communications. The report does a good job in assembling this scattered information. However, the overall scarcity of readily available information points to the prime importance of further investigation and to the investigators' need to publish properly the information collected (i.e. to make it available!). This report is an important first step to a Directory of East Asian Wetlands.

Theunis Piersma

Ens,B. (Editor). *Entre le Sahara et la Siberie. Rapport préliminaire des recherches sur le Banc d'Arguin en Mauritanie, réalisées par des scientifiques néerlandais et mauritaniens en mars et avril 1985 sur la migration printanière des limicoles.*

[*Between the Sahara and Siberia. Preliminary report on research on the Banc d'Arguin, Mauritania, carried out by Dutch and Mauritanian scientists in March and April 1985, on the spring migration of waders.*] Published in French, no English summary. Pp. 32, numerous photographs, 13 Figures, 4 Tables.

Available from: la Foundation WIWO, Ing. van Stuyvenbergweg 2-4, 6644 AB Ewijk, Netherlands.

Price: 5 Dfl. (post free, payment with order).

This is the preliminary report of the expedition to Mauritania which played a vital role in the 1985 WSG International Spring Passage Project. The team visited the Banc d'Arguin in March and April 1985, and this report summarises their aims, methods and achievements. It is a 'glossy' production containing many photographs of the team at work and is clearly intended as an interim report to those who are sponsoring the on-going studies in this remarkable wader wintering area.

The photographs tell their own story of the difficulties of fieldwork on the Banc d'Arguin. A main aim of the expedition was to catch and mark large samples of waders for WSG members to observe on northward migration. Despite the tantalising flocks, the team encountered strong winds throughout their stay, making both cannon- and mist-netting very difficult. Many of the best catches were made by clap-netting over "bait" - the fish-drying racks of the local Imraguen! A total of 1400 waders (and presumably many dried fish and Imraguen) were caught, resulting in seventeen sightings in Europe and Iceland. Detailed counts and Observations of departures of waders will provide further answers to the spring passage phenomenon, when the final analyses are run.

Although a Dutch initiative, this was truly an international expedition, and it is good to see so many Mauritanians in the photographs taking an interest in the studies. At the time of writing this piece (March 1986), a further expedition is already in Mauritania. I look forward to the final results of these invaluable efforts.

Mike Moser

RECENT PUBLICATIONS ON WADERS 38

compiled by Theunis Piersma

These lists should be as complete and up to date as possible, and therefore all help is most welcome. Send omissions, notice of mistakes, new titles, abstracts or reprints to Theunis Piersma, Korte Nieuwstraat 4, 9724 LC Groningen, The Netherlands. During the compilation of list 38 help was received gratefully from Ian Bainbridge, Rob G. Bijlsma, Nick Davidson, Stewart Holohan and Cor Smit. Translated titles of papers in languages other than English are bracketed: round brackets if the translation is by the author(s); square brackets if not.

ALTENBURG,W. & VAN DER KAMP,J. 1985. *Importance des zones humides de la Mauritanie du Sud, du Sénégal, de la Gambie et de la Guinée-Bissau pour la Barge à queue noire (Limosa l. limosa).* (The importance of the wetlands of southern Mauritania, Senegal, The Gambia and Guinea-Bissau for the Black-tailed Godwit.) RIN Contr. 1985-1, 117 pp. In French with English, Dutch and Portuguese summaries. (Available for Dfl. 16 (incl. p. & p.) on giro 949402 of Res. Inst. Nature Manage., Arnhem, The Netherlands referring to order nr. RIN Contr. 85-1.)

- ANONYMOUS. 1985. *47 Fotos, 3 Mapas, varios esquemas y algunos datos para concer mejor La Albufera de Valencia.* [47 Photographs, 3 Maps, various schemes and many data to know better the Albufera of Valencia, Spain.] Booklet Generalitat Valenciana, 37 pp. In Spanish. (c/o J.A. Gomez Copez (Viveros Municipales), Carr. Nazaret-Oliva, Km.14,5, El Saler, 46012 Valencia, Spain.)
- ATKINSON-WILLES,G.L., SCOTT,D.A. & PRATER,A.J. 1984. Criteria for selecting wetlands for international importance. *Suppl. ricerche biol. selvaggina (Bologna)* 8: 1017-1042. (Wildfowl Trust, Slimbridge, Glos. GL2 7BT, U.K.)
- BAIRLEIN,F. 1985. Autumn migration of Palaearctic waterbirds across the Algerian Sahara. *Avocetta* 9: 63-72. (Phys. Ecol. Section, Dept. Zoology, Univ. of Koeln, D-5000 Koeln 41, West Germany.)
- BARTER,M.A. 1985. Sex determination by bill length of live adult Curlew Sandpipers *Calidris ferruginea*. *Stilt* 7: 8-17. (21 Chivalry Ave., Glen Waverley, Vic. 3150, Australia.)
- BARTLETT,C.M., WONG,P.L. & ANDERSON,R.C. 1985. *Fulimdana lari* (Yamaguti, 1935) N. Comb. (Nematoda : Filarioidea) from *Phalaropus* spp. (Charadriiformes) in Canada and a review of the genus *Fulimdana* Founikoff, 1934. *Can. J. Zool.* 63: 666-672.
- BEIJERSBERGEN,R. 1985. Broedgeval van Bonte Strandloper op de Hooge Platen in 1984. [Breeding attempt of Dunlin on Hooge Platen in 1984.] *Vogeljaar* 33:182. In Dutch. (De Millianostr. 28, 4511 HM Breskens, The Netherlands.)
- BEZZEL,E. 1985. *Kompendium der Vogel Mitteleuropas.* Nonpasseriformes, Nichtsingvogel. AULA-Verlag, Wiesbaden, 792 pp. (ISBN - 3 - 89104 - 424 - 0). In German. pp. 369-601. Updated (to 1983) summaries of wader biology in mid-Europe.
- BICAK,T.-K. 1984. Why large numbers of Long-billed Curlews (*Numenius americanus*) breed on the Black Canyon planning unit in Idaho. Report (*Idaho Acad. Sci.*) 22(1):9. Abstract only. (Dept. Biol., Coll. Idaho, Caldwell, U.S.A.)
- BLINCOW,J.I. 1985. Broad-billed Sandpiper with long-legged appearance. *Brit. Birds* 78:191. (48 Bush Hill, Northampton NN3 2PE, U.K.)
- BLOMERT,A.-M. 1985. De Taag: het grootste waddengebied van zuidwest-Europa. [Tejo Estuary: the biggest intertidal area of southwest Europe.] *Waddenbulletin* 20: 187-190. In Dutch. (Noorderbinnensingel 193a, Groningen, The Netherlands.)
- BLUFF,G. & SKYRME,T. 1984. Birds of the Jaba Delta. *Papua New Guinea Bird Soc. Newslet.* 211: 3-5.
- BLUS,L.J., HENNY,C.J. & KRYNITSKY,A.J. 1985. Organochlorine-induced mortality and residues in Long-billed Curlews from Oregon. *Condor* 87: 563-565. (USFWS, Patuxent Wildl. Res. Center, Pacific N.W. Field Stat., 480 SW Airport Rd., Corvallis, Oregon 97333, U.S.A.)
- BOERTMANN,D., MADSEN,J. & MORTENSEN,C.E. 1985. (Rare birds in Jameson Land, East Greenland, 1982-84.) *Dansk. Orn. Foren. Tidsskr.* 79: 151-152. In Danish with English summary. (Zool. Mus., Universitetsparken 15, 2100 Copenhagen O, Denmark.) On Golden & Grey Plovers and Whimbrel.
- BOHME,R.L. & GAVRILOV,V.M. (eds.) 1985. *(Migration of birds of Eastern Europe and Northern Asia.* Gruiformes, Charadriiformes.) "Nauka", Moscow, 303 pp. In Russian. A most important work, summarizing information on migration patterns of waders breeding in Eastern Europe and the Soviet Union; unrivalled in the west.
- BRANDSMA,O.H. 1986. Bijzondere waarnemingen van vogelwachters 1981-1984. [Special observations on wading meadowbirds in Friesland, 1981-1984.] *Vanellus* 39: 7-11. In Dutch. (Stationstr. 35, 8501 GH Joure, The Netherlands.) E.g. on interspecific egg laying in one nest, large brood sizes, peculiar breeding sites.
- BRANSBURY,J. 1985. Waders of the littoral habitats in south-eastern South Australia. *S. Aust. Ornithol.* 29: 180-187. (11 Gurn Str., Goodwood, S.A. 5034, Australia.)
- BREAREY,D. & HILDEN,O. 1985. Nesting and egg-predation by Turnstones *Arenaria interpres* in larid colonies. *Ornis Scand.* 16: 283-292. (c/o O.H., Dept. Zoology, Univ. of Helsinki, P. Rautatiekakku 13, SF-00100 Helsinki 10, Finland.)
- BRIGGS,K.T., DETTMAN,K.F., LEWIS,D.B. & TYLER,W.B. 1984. Phalarope feeding in relation to autumn upwelling off California. In: Nettleship,D.N., Sanger,G.A. & Springer,P.F. (eds.). *Marine birds: their feeding ecology and commercial fisheries relationships.* pp. 51-63. CWS, Ottawa. (Cent. Coast. Mar. Stud., Univ. of California, Santa Cruz, CA 95064, U.S.A.)
- BROUWER,P., GORISSEN,R., HAGENMEIJER,W. & HELMER,W. (eds.). 1985. *Vogels van de Ooypolder.* [Birds of the Ooypolder.] O.M. van Hoorn, Nijmegen, 331 pp. In Dutch. pp. 151-188 on seasonal occurrence of waders (winter counts, migration phenology and breeding densities.)
- BRUGGEMANN,J.H. 1985. *Vogels op het wadsfaaergeeractiviteit op der invloed van fysische factoren.* [Birds on intertidal flats: foraging activity influenced by abiotic factors.] Werkdocument R.IJ.P. 1985 - 117 Abw., Lelystad, 53 pp. In Dutch. (c/o L. Zwarts, Achterwei 23, Ee, Friesland, The Netherlands.)
- BULOW,M., GALL,T. & GLOE,P. 1983. Die Brutvogel der Ehemaligen Hallig Helmsand in der Meldorfner Bucht 1978 bis 1983. [Breeding birds of Helmsand, W-German Wadden Sea, 1978-1983.] *Corax* 9: 302-319. In German. (Westerfield 6, D-2223 Meldorf, West Germany.)
- BURKLI,W. 1985. Weitere Brutarten des Flussuferlaufers *Actitis hypoleucos* im Oberengadin. [Further broods of Common Sandpipers in Oberengadin.] *Orn. Beob.* 82: 69-70. In German.
- BURKLI,W. & JUON,M. 1984. Aussergewohnliche Brut des Kiebitz *Vanellus vanellus* im Oberengadin. [Unusual brood of Lapwing in Oberengadin.] *Orn. Beob.* 81:72. In German.
- BURNETT,C. 1985. Behaviour of Red-necked Avocets in strong wind. *S. Aust. Ornithol.* 29:194. (10/49 Maryvale Str., Toowong, Qld. 4066, Australia.)
- BUXTON,N.E., SUMMERS,R.W. & NICOLL,M. 1985. The populations and biometrics of Purple Sandpipers in the Outer Hebrides. *Ring. & Migr.* 6: 87-92. (NCC, 4 Sand Str., Coulregein, Stornaway, Isle of Lewis, Western Isles, U.K.)
- CALVARIO,E., FRATICELLI,F. & RIVOLO,U. 1984. Some cases of klepto-parasitism of Black-headed Gull *Larus ridibundus* against Hooded Crow *Corvus corone*, Ruff *Philomachus pugnax* and Garganey *Anas querquedula*. *Avocetta* 8: 107-108. (c/o Oasi Nat. WWF "Bosco di Palo", Via Palo Laziale 2, 00055 Ladispoli, Rome, Italy.)
- CAMPBELL,J. 1985. Charadriiformes of a north-western Victorian wheat farm. *Stilt* 7: 21-22. (Conrobert Str., Newstead, Vic. 3462, Australia.)
- CASPERS,F.J. 1984. Spornkiebitz (*Hoplopterus spinosus*) in Westlichen Rheinland. *Charadrius* 20:58. In German. (Var-Langen-Str. 4, D-5010 Bergheim-Zieverich, West Germany.)

- CAWKELL,H.A.R. 1984. Days of the Kentish Plover. *Dungeness Bird Observ. Bull.* 24: 1-3. (c/o Flat 8, 86 Worcester Rd., Sutton, Surrey, U.K.)
- CURTIS,D.J. & THOMPSON,D.B.A. Spacing and foraging behaviour of Black-headed Gulls *Larus ridibundus* in an estuary. *Ornis Scand.* 16: 245-252. "Honorary wader".
- DAVIS,W.M. 1985. Black-necked Stilts in Oklahoma during May and June. *Bull. Okla. Orn. Soc.* 18(2): 13-14. (School Pharmacy, Univ. Miss., University 38677, U.S.A.)
- DEL-NEVO,A.J. 1984. Possible Nordmann's Greenshank in Nepal. *J. Bombay Nat. Hist. Soc.* 81:472. (Calf of Man Bird Obs., Isle of Man, U.K.)
- DINSMORE,S. 1985. Whimbrel in Story County. *Iowa Bird Life* 55:32. (4024 Arkansas Dr., Ames, IA 50010, U.S.A.)
- DINSMORE,S. 1985. Red Knot at Hendrickson Marsh. *Iowa Bird Life* 55:32.
- DITTBERNER,H. & DITTBERNER,W. 1984. [Rare passage of *Charadrius alexandrinus* and *Eudromias morinellus* in Mark Brandenburg, DDR.] *Falke* 31: 162-164. In German. (Karl-Frank-Str. 24, DDR-1162 Berlin, East Germany.)
- DOLE,D.A. 1984. Resource partitioning in American Avocets (*Recurvirostra americana*). *Retort (Idaho Acad. Sci.)* 22(1):9. Abstract only. (Dept. Zool., Univ. of Montana, Missoula 59812, U.S.A.)
- DOTT,H.E.M. 1985. North American migrants in Bolivia. *Condor* 87: 343-345. (31 Canaan Lane, Edinburgh EH10 4SX, Scotland, U.K.) On nine wader species.
- DRYER,P.J. 1985. North Dakota's federally threatened and endangered wetland birds. *Proc. N.D. Acad. Sci.* 39:4. (N.D. Parks & Recr. Dept., Bismarck 58501, U.S.A.) *Charadrius melanotos*.
- DVORSKY,M. & DVORSKA,J. 1980. Neobrykla snuska kulika ricnho (*Charadrius dubius* Gm.). [Unusual clutch size of Little Ringed Plover.] *Zpravy MOS* 38: 125-126. In Czech with German summary.
- ELVELAND,J. & TJERNBERG,M. 1984. (The vegetation on some display grounds of the Great Snipe, *Gallinago media*, in Sweden.) *Mem. Soc. Fauna Flora Fenn.* 60: 125-140. In Swedish with English summary. (Inst. Ekol. Bot., Umea Univ., S-90187 Umea, Sweden.)
- ENGELHARDT,W. 1985. Mornellregenpfeifer *Eudromius morinellus* in Karwendel. *Anz. Orn. Ges. Bayern* 24:89. In German.
- ENGELMOER,M. & BLOMERT,A.-M. 1985. *Broedbiologie van de klunt langs de Friese Waddenkust. Seizoen 1983.* [Breeding biology of Avocets along the Frisian Wadden Sea coast-season 1983.] R.IJ.P.-rapport 1985 - 39 Abw., Lelystad, 91 pp. In Dutch. (Almastr. 1, Groningen, The Netherlands.)
- ENS,B. 1985. Entre le Sahara et la Sibérie/Tussen Sahara en Siberia. [Between the Sahara and Siberia.] Stichting WIWO, Ewijk, 32 pp. In French and in Dutch. (Available for Dfl. 5 on giro 266009 of Stichting WIWO, Ewijk, The Netherlands, with reference to nr. 85-9-N (Dutch version) or nr. 85-9-F (French version).) Preliminary report of the dutch research on the spring migration of waders on the Banc d'Arguin (Mauritania) in March and April 1985.
- FLOWERS,T.L. 1985. Recent breeding of the Mountain Plover in Cimarron County, Oklahoma. *Bull. Okla. Orn. Soc.* 18(2): 9-12.
- FRANEKER,J.A.VAN & CAMPHUIJSSEN,C.J. 1984. *Report on Fulmarus glacialis Expedition II, Jan Mayen, June-August 1983. Verslagen & Technische Gegevens I.T.Z., Amsterdam, No. 39, 34 pp.* (Zool. Mus., P.O. Box 20125, 1000 HC Amsterdam, The Netherlands.) Notes on occurrence and breeding of waders.
- FRICKER,C.R. & METCALFE,N. 1984. Campylobacters in wading birds (Charadrii): incidence, biotypes and isolation techniques. *Zbt. Bakt. Hyg., 1. Abt. Orig. B* 179: 469-475. (Scot. Salmonella Ref. Lab., Dept. Bacteriology, Stthill General Hospital, Springborn, U.K.)
- GALBRAITH,H. 1986. Modern wader studies. *BTG News* 142: 12-13. (Dept. Zool., The University, Glasgow G12 8QQ, U.K.) Advertisement for, and information on, the WSG!
- GALBRAITH,H., FURNESS,R.W. & FULLER,R.J. 1984. Habitats and distribution of waders breeding on Scottish agricultural land. *Scott. Birds* 13: 98-107.
- GANZEVLES,W.-, HUSTINGS,F.-, SCHEPERS,F.-, UMMELS,J. & VERGOOSSEN,W. 1985. *Vogels in Limburg. [Birds in Limburg.]* Publ. Natuurhist. Genootsch. Limburg 35-5-15, 224 pp. In Dutch. pp. 159-168 on phenology of inland wader migration.
- GARNETT,S. 1985. Evidence for polyandry in the Comb-crested Jacana. *Stilt* 7:24. (Garden of St. Erth, Blackwood, Vic. 3458, Australia.)
- GARNETT,S. 1985. Nesting behaviour of the Bush Thick-knee. *Stilt* 7: 24-25.
- GOEDE,L. 1985. Zware metalen in steeltlopers. [Heavy metals in waders.] *Waddenbulletin* 20: 181-183. In Dutch. (Buitenkokerweg 76, Woonschip de Taling, 1095 KL Amsterdam, The Netherlands.)
- GOEDE,R.G.M. DE, CRONAU,J.P. & LETSCHERT,J.P.W. 1985. *Aspecten van de voorjaarsmigratie van de rosse Grutto (Limosa lapponica) door het oostelijk Waddenzeegebied.* [Aspects of the spring migration of Bar-tailed Godwits in the eastern Wadden Sea, The Netherlands.] Report V.U., Amsterdam, 182 pp. In Dutch. (c/o E. Nieboer, Biol. Lab., Free Univ., de Boelelaan, Amsterdam, The Netherlands.)
- GOSS-CUSTARD,J.D. 1985. Foraging behaviour of wading birds and the carrying capacity of estuaries. Pp. 169-188. In: Sibly,R.M. & Smith,R.H. (eds.), *Behavioural Ecology.* Blackwell, Oxford.
- GOUTNER,V. 1983. The distribution of the waders (Charadrii) in the Evros Delta (Greece) during the breeding season. *Sci. Annals, Fac. Sciences, Univ. Thessaloniki* 23: 37-78. (Dept. Zool., Univ. of Thessaloniki, Thessaloniki, 54006 Greece.)
- GOUTNER,V. 1985. Breeding ecology of the Avocet (*Recurvirostra avosetta* L.) in the Evros Delta (Greece). *Bonn. zool. Beitr.* 36: 37-50.
- GRISSE, P. 1985. La Becassine de marais (*Gallinago gallinago* L.). Analyse bibliographie. [Snipe. Bibliographical analysis.] *Bull. mens. O.N.C.* 93: 21-35; 94: 7-15; 95: 7-26. In French. CONC-CERA Oiseaux d'Eaux, Reserve de Chanteloup, 85340-Olonne sur Mer, France.)
- GRISSE, P., TROLLIET,B. & VEIGA,J. 1984. Une étude des relations entre stationnements et prélèvements cyngétiques chez le becassine de marais (*Gallinago gallinago*), en Gironde. [A study of the relationships between occurrence and hunting pressure of Common Snipe in Gironde.] *Bull. mens. O.N.C.* 85: 16-21. In French.

- GROTHUIS, J., HUSTINGS, F., KWAK, R. & LANJOUW, R. (eds.). 1985. *Broedvogels van Winterswijk.* [Breeding birds of Winterswijk.] K.N.N.V., Hoogwoud, 232 pp. In Dutch. pp. 103-111 on waders (breeding habitat, densities, history, phenology and breeding success.)
- HAMAS, M.J. & GRAUL, W.D. 1985. A four-egg clutch of the Mountain Plover. *Wilson Bull.* 97: 388-389. (Dept. Biol., Central Michigan Univ., Mt. Pleasant, MI 48859, U.S.A.)
- HAY, J.R. 1984. *The behavioural ecology of the Wrybill Plover.* Ph.D. thesis, University of Auckland. (Dept. Zool., Univ. Auckland, Auckland, New Zealand.)
- HAY, J.R. 1985. An Oystercatcher in Vanuatu. *Notornis* 32: 79-80.
- HAYMAN, P., MARCHANT, J. & PRATER, A.J. 1986. *Shorebirds: an identification guide to the waders of the world.* Croom Helm, Beckenham, 416 pp. (ISBN 0-7099-2034-2). Price £17.95.
- HECKENROTH, H. 1985. Atlas der Brutvogel Niedersachsens 1980 und des Landes Bremen mit Ergänzungen aus den Jahren 1976-1979. [Atlas of breeding birds in Niedersachsen and Bremen 1980, with additions from 1976-1979.] *Natursch. Landschaftspfl. Niedersachs.* Id: 1-428. In German. pp. 151-167 on breeding distribution of waders (2.5 km grid).
- HEIBER, W. 1985. Möglichkeiten der Wiederbesiedlung von Wattflächen nach "Umweltkatastrophen". [Possibilities of colonisation of intertidal flats after environmental catastrophes.] *Seevogel* 6: 89-97. In German.
- HENRIKSEN, K. 1985. (The postnuptial moult of the remiges in the Golden Plover *Pluvialis apricaria*.) *Dansk Orn. Foren. Tidskr.* 79: 141-150. In Danish with English summary. (Kaervey 17, 8230 Abyhøj, Denmark.)
- HOBER, E.P. 1985. *Reticulotaenia* n. gen. for *Lateriporus australis*. Jones and Williams, 1967, and *Lateriporus mawsoni* Prudhoe, 1969 (Cestoda, Dilepididae), from Sheathbill, *Chionis* spp., in Antarctica, with a consideration of infraspecific variation and speciation. *J. Parasitol.* 71: 319-326. (Dept. Pathobiol., SC-38, Univ. Washington, Seattle, WA 98195, U.S.A.)
- HOCKEY, P.A.R. 1985. Observations on the communal roosting of African Black Oystercatchers. *Ostrich* 56: 52-57. (P. Fitzpatrick Inst., Univ. Cape Town, Rondebosch 7700, S. Africa.)
- HOEKSTRA, J. 1985. Nazorg in 1985. [Meadowbirds in Friesland in 1985.] *Vanellus* 38: 149-154. In Dutch. (De Finne 1, 9055 MH Britsum, The Netherlands.)
- HOEKSTRA, J. 1986. Nazorg in 1985 (2). [Meadowbirds in Friesland in 1985 (2).] *Vanellus* 39: 15-16. In Dutch.
- HOLOHAN, S. 1985. Observations on wader communities in central Canada and eastern Siberia. *Victorian Wader Study Group Bull.* 9: 18-26. (267 Talbot Ave., Apt. 17, Winnipeg, Manitoba, Canada R2L 0P7.)
- HOWELL, R. 1985. The effect of bait-digging on the bio-availability of heavy metals from surficial intertidal marine sediments. *Mar. Poll. Bull.* 16: 292-294.
- HUEY, R. 1985. *Proterogymnotaenia texanum* sp.n. (Cestoidea: Probonytaenidae) from the Black-bellied Plover, *Pluvialis squatarola*. *Proc. Helminthol. Soc. Wash.* 52: 41-43. (Dept. Vet. Microbiol. & Parasitol., Coll. Vet. Med., Tex. A & M Univ., College Station 77843, U.S.A.)
- HUDGINS, J.E., STORM, G.L. & WAKELEY, J.S. 1985. Local movements and diurnal-habitat selection by male American Woodcock in Pennsylvania. *J. Wildl. Manage.* 49: 614-619.
- HUGHEY, K.F.D. 1985. The relationship between riverbed flooding and non-breeding Wrybills on northern grounds in summer. *Notornis* 32: 42-50. (Wildl. Serv., P.O. Box 1308, Christchurch, New Zealand.)
- HULSCHER, J.B. 1985. Growth and abrasion of the oystercatcher in relation to dietary switches. *Neth. J. Zool.* 35: 124-154. (Zool. Lab., Univ. of Groningen, P.O. Box 14, 9750 AA Haren, The Netherlands.)
- HYYTIA, K., KELLOMAKI, E. & KOISTINEN, J. (eds.). 1983. *Suomen lintuatlas.* [Atlas of breeding birds in Finland.] SLY: n Lintutieto Oy, Helsinki, 520 pp.
- I.A.W.M. 1985. *Interprovinciale richtlijnen voor het inventariseren van weidevogels.* [Inter-provincial guidelines for surveying breeding meadowbirds.] Report IAWM, Utrecht, 19 pp. In Dutch. (Secr. IAWM, c/o PWS Utrecht, afd. Ecologie, P.O. Box 80300, 3508 TH Utrecht, The Netherlands.)
- IMPE, J.VAN. 1985. Estuarine pollution as a probable cause of increase of estuarine birds. *Mar. Poll. Bull.* 16: 271-276.
- ISHIKAWA, T. & KUWABARA, K. 1983. (Changes in numbers of plovers at Yatsu tidal flat.) *Strix* 2: 19-32. In Japanese with English summary. (2-49-4 Hama-cho, Nichonbashi, Chuo-ku, Tokyo 103, Japan.) A 10-yr survey of annual and seasonal change of nine species.
- IVEY, G.L. 1984. Some recent nesting records for the Snowy Plover in the San Joaquin Valley, California. *Western Birds* 15:189.
- JEHL, J.R.Jr. 1985. Hybridization and evolution of Oystercatchers on the Pacific coast of Baja California. In: Buckley, P.A., Foster, M.S., Morton, E.S., Ridgely, R.S. & Buckley, F.S. (eds.), *Neotropical Ornithology. Orn. Monogr.* 36: 484-504. (Hubbs Sea World Res. Inst., 1700 South Shores Rd., San Diego, CA 92109, U.S.A.)
- KAMP, H. 1985. Kieviten zoeken het soms hogerop. [Lapwings sometimes go higher-up.] *Vanellus* 38: 118-120. In Dutch. (Burg-Hogguerstr. 271, 1064 CP Amsterdam, The Netherlands.)
- KAMP, H. 1986. Merkstokken en nestbeschermers in Waterland. [Protection devices of meadowbirds' nests in waterland.] *Vanellus* 39: 13-14. In Dutch.
- KARPOWICZ, Z. 1985. Wetlands in East Asia - a preliminary review and inventory. ICBP Study Report No. 6, 170 pp. (ICBP, 219c Huntingdon Rd., Cambridge CB3 ODL, U.K.)
- KERAUTRET, L. 1985. Compte-rendu de l'enquête limicoles nicheurs réalisée en 1984. [Results of the breeding waders survey of 1984.] *Heron* 1985(1): 74-77. In French.
- KILPI, M. 1985. Archipelago bird populations in Finland: monitoring and recent changes. *Ornis Fenn.* 62: 42-46. (Sateenkari 3 e 99, SF-02100 Espoo, Finland.) On e.g. Oystercatcher, Ringed Plover, Redshank & Turnstone.
- KIPP, M. 1984. Zur Bestandsentwicklung des Grossen Brachvogels (*Numenius arquata*) in den Kriesen Borken und Coesfeld. [On population-changes of Curlews in the municipalities Borken and Coesfeld.] *Charadrius* 20: 23-27. In German. (Kukdamm 95, 4540 Lengerich, West Germany.)
- KIPP, M. 1984. Zum Vorkommen des Grossen Brachvogels (*Numenius arquata*) im Rheinland. [On the occurrence of Curlews in Rheinland.] *Charadrius* 20:54. In German.
- KLIEBE, A. & KLIEBE, K. 1985. Beobachtungen zur Flugbalz und zum Verhalten des Saumpflaufers (*Limicola f. falcinellus*) in Nordskandinavien. [Observations of aerial displays and behaviour of Broad-billed Sandpipers in north-Scandinavia.] *Vogelwelt* 106: 62-65. In German.

- KOOIKER,G. 1984. (Ecological studies of a breeding population of lapwings (*Vanellus vanellus*).) *Vogelwelt* 105: 121-137. In German with English summary. (Katharinenstr. 26, D-4500 Osnabrück, West Germany.)
- KOOIKER,G. 1985. Zum Verhalten und zur tageszeitlichen Aktivität von zwei Kiebitz-Männchen (*Vanellus vanellus*) in der Vorbrutphase (Marz). [On the behaviour and diurnal activity of two Lapwing-males before breeding (March).] *Vogelwelt* 106: 93-100. In German.
- KOOPMAN,K., WYMENGA,E., ENGELMOER,M. & TIMMERMAN,A. 1985. Tweede verslag van de Steltloperringgroep F.F.F., over 1982, met speciale aandacht voor Scholekster *Haematopus ostralegus* en Grutto *Limosa limosa*. [Second report of the F.F.F. Wader Ringing Group, over 1982, with special reference to Oystercatcher and Black-tailed Godwit.] *Twirre*, speciaalnummer 1985, 58 pp. In Dutch. (Available at: Redactie Twirre, Corellistr. 65c, 8915 BS Leeuwarden, The Netherlands.)
- KRYSIAK,I. & KRYSIAK,P. 1984. (Breeding of Oystercatcher in middle course of the Vistula.) *Notatki Ornithol.* 25: 64-65. In Polish with English summary.
- LANE,B. 1985. AWSG Research - 1986 and beyond. *Stilt* 7: 27-30. (c/o RAOU, 21 Gladstone Str., Monee Ponds, 3039 Victoria, Australia.)
- LANE,B.A. & STARKS,J. 1985. Report on the winter 1985 national wader count. *Stilt* 7: 2-7.
- LANK,D.B., ORING,L.W. & MAXSON,S.J. 1985. Mate and nutrient limitation of egg-laying in a polyandrous shorebird. *Ecology* 66: 1513-1524. (Dept. Biol., Queen's Univ., Kingston, ON K7L 3N6, Canada.) On *Actitis macularia*.
- LOORIJ,T. 1985. Kievit *Vanellus vanellus*. *Argus* 10(4):50. In Dutch. (c/o Schout Roffaertstr. 162, 6042 VZ Roermond, The Netherlands.)
- LANGSLOW,D.R. & REED,T.M. 1985. Inter-year comparisons of breeding wader populations in the uplands of England and Scotland. In: Taylor,K., Fuller,R.J. & Lack,P.C. (eds.), *Bird census and atlas studies*. BTO, Tring, pp. 165-173.
- MAHONEY,S.A. & JEHL,J.R.Jr. 1985. Adaptations of migratory shorebirds to highly saline and alkaline lakes: Wilson's Phalarope and American Avocet. *Condor* 87: 520-527. (Dept. Biol. Sci., Florida Atlantic Univ., Boca Raton, Florida 33431, U.S.A.)
- MARCHANT,J. & MOSER,M.E. 1985. Curlew Sandpiper influx. *BTO News* 141:1. (BTO, Beech Grove, Tring, Herts., U.K.)
- MARTIN,A.J. 1984. Recoveries, controls and retraps of Lapwing and Snipe 1971-84. *Stour Ring. Group Report* 1984: 38-41. (34 St. Judes Rd., Englefield Green, Egham, Surrey TW20 0BT, U.K.)
- MARTIN,A.J. & SQUIRE,T. 1984. Comments on the use of tape lures for selective capture. *Stour Ring. Group Report* 1984: 54-57. Comments on waders and other birds.
- MARTIN,F. & TERRASSE,G. 1985. Les Gravelots dans le Calaisis. [The plovers near Calais.] *Heron* 1985(1): 78-92. In French.
- MARTIN,F., TERRASSE,G. & SAUVAGE,P. 1985. Nidification de l'Oedicnème dans le Boulonnais en 1984. [Breeding of the Stone Curlew in Boulonnais in 1984.] *Heron* 1985(1): 93-95. In French.
- MCKIBBEN,L.A. & HOFMANN,P. 1985. Breeding range and population studies of Common Snipe in California. *Calif. Fish Game* 71: 68-75. (Calif. Dept. Fish & Game, 468 Justeson Rd., Gridley 95948, U.S.A.)
- MEININGER,P.L., BAPTIST,H.J.M. & SLOB,G.J. 1985. Vogeltellingen in het zuidelijk Deltagebied in 1980/81 - 1983/84. [Bird counts in the southern Delta area in 1980/81 - 1983/84,] Nota DGWM 85.001, 159 pp. In Dutch with English summary. (RWS Dienst Getijdewaterren, Grenadierweg 31, 4338 PG Middelburg, The Netherlands.)
- MELTOFTE,H. 1985. Populations and breeding schedules of waders, Chardrii, in high arctic Greenland. *Meddr. Gronland, Biosci.* 16: 1-43. (Zool. Mus., Universitetsparken 15, DK-2100 Copenhagen, Denmark.)
- METCALFE,N.B. & FURNESS,R.W. 1985. Survival, winter population stability and site fidelity in the Turnstone *Arenaria interpres*. *Bird Study* 32: 207-214. (Dept. Zool., Univ. Glasgow, Glasgow G12 8QQ, U.K.)
- MITCHELL,C.A. & WHITE,D.H. 1982. Seasonal brain acetylcholinesterase activity in three species of shorebirds overwintering in Texas. *Bull. Environ. Contam. Toxicol.* 29: 360-365. (USFWS, Gulf Coast Field Sta., P.O. Box 2506, Victoria, TX 77902, U.S.A.) *Calidris mauri*, *Limnodromus scolopaceus* and *Recurvirostra americana*.
- MONTGOMERIE,R.D., CARTAR,R.V., MC LAUGHLIN,R.L. & LYON,B. 1983. Birds of Scarpa Lake, Melville Peninsula, Northwest Territories: breeding phenologies, densities and biogeography. *Arctic* 36: 65-75.
- MORRIS,A. 1985. The 1984 fall shorebird season at Jamaica Bay Wildlife Refuge. *Kingbird* 35: 74-90. (35 Mimosa Lane, Staten Island, NY 10312, U.S.A.)
- MUROFISHI,Y. & NAKAMURA,K. 1983. (First record of Short-billed Dowitcher (*Limnodromus griseus*) from Japan.) *Strix* 2: 104-106. In Japanese with English summary. (Kanagawa Pref. Mus., Naka-ku, Yokohama-shi 231, Japan.)
- MYERS,J.P., MARON,J.-L. & SALLABERRY,M. 1985. Going to extremes: why do Sanderlings migrate to the neotropics? In: Buckley,P.A., Foster,M.S., Morton,E.S., Ridgely,R.S. & Buckley,F.G. (eds.), *Neotropical Ornithology. Orn. Monogr.* 36: 520-535. (Acad. Nat. Sci., 19th and the Parkway, Philadelphia, PA 19103, U.S.A.)
- NEUMANN,G.-H. 1985. Untersuchungen über Nebenwirkungen farblicher Gefiedermarkierungen bei Lachmöwen (*Larus ridibundus*) auf einer Mülldeponie und unter Laborbedingungen und bei brutenden Austernfischern (*Haematopus ostralegus*). [Research on side-effects of colour dyes on Black-headed Gulls and Oystercatchers.] *Seevogel* 6: 158-170. In German.
- NEUT,J.VAN DER. 1985. Goudplevier *Pluvialis apricaria*. [Golden Plover.] *Argus* 10(4):49. In Dutch.
- NEWMAN,O.M.G., PATTERSON,R.M. & BARTER,M.A. 1985. A study of the northward migration from southern Tasmania of Red-necked Stint *Calidris ruficollis* and Curlew Sandpiper *Calidris ferruginea* using colour-dyed birds. *Stilt* 7: 18-20. (58 Sinclair Ave., West Moonah, Hobart, Tas. 7009, Australia.)
- OCSAI,A. 1984. (Breeding of Avocets (*Recurvirostra avosetta*) on adjacent field to the village Heves.) *Aquila* 91:203. In Hungarian with English summary.
- O'DONNELL,C.F.J. & MOORE,S.M. 1983. The wildlife and conservation of braided river systems in Canterbury. Fauna Survey Unit Rept. 33, Wildlife Service, Dept. Internal Affairs, Wellington, New Zealand.
- OKULEWICZ,A. 1984. (Nematodes in Charadriiformes of lower Silesia.) *Wiad. Parazytol.* 30: 331-340. In Polish with English summary. (Inst. Microbiol., Przybyszewskiego 63, Wrocław Univ., 51-148 Wrocław, Poland.)

- OLSON,S.L. 1985. The fossil record of birds. In: Farmer,D.S., King,J.R. & Parkes,K.C. (eds.), *Avian Biology, Vol. VIII*. Academic Press, Orlando, pp. 80-238. (Dept. Vert. Zool., Natl. Mus. Nat. Hist., Smithsonian Inst., Washington, DC 20560, U.S.A.) On Scolopacidae: "A revision of the fossil forms is obviously needed"; on Charadriidae: "The Tertiary record as reflected in Brodkorb (1967) proves to be entirely illusory". It is a stimulating chapter; the fossil record of waders appears very much a blank page...
- OLSON,S.L. 1985. Mountain Plover food items on and adjacent to a prairie dog town *Prairie Nat.* 17: 83-90. (Coop. Wild. Res. Unit, Univ. of Montana, Missoula 59812, U.S.A.)
- OLSON,S.L. & EDGE,D. 1985. Nest site selection by Mountain Plovers in northcentral Montana. *J. Range Manage.* 38: 280-282.
- OSIECK,E.R. 1986. *Bedreigde en karakteristieke vogels in Nederland*. [Endangered and characteristic birds of The Netherlands.] Ned. Ver. bescherming Vogels, Zeist, 131 pp. In Dutch with English summary. (Available for Dfl. 17.50 at Vogelbescherming, Driebergseweg, Zeist, The Netherlands.) On several wader (meadowbird!) species.
- PAULSON,D.R. & ERCKMANN,W.J. 1985. Buff-breasted Sandpipers nesting in association with Black-bellied Plovers. *Condor* 87: 429-430. (Burke Mus., DB410, Univ. of Washington, Seattle, WA 98195, U.S.A.)
- PETTE,D. 1985. National Sanctuary 'Las Lagunas de Mejia', Peru. *Land & Water International* 56: 17-24.
- PETTINGILL,O.S.Jr. 1985. An appreciation of Oystercatchers. *Am. Birds* 39: 3-8. (P.O. Box 97, Wayne, ME 04284, U.S.A.)
- PIENKOWSKI,M.W. & EVANS,P.R. 1985. The role of migration in the population dynamics of birds. Pp. 331-352. In: Sibly,R.M. & Smith,R.H. (eds.), *Behavioural Ecology*. Blackwell, Oxford. (NCC, Northminster House, Peterborough PE1 1UA, U.K.) Examples mainly borrowed from wader studies.
- PIERCE,R.J. 1986. Observations of behaviour and foraging of the Ibis-bill *Ibidorhyncha struthersii* in Nepal. *Ibis* 128: 37-47. (Glenmore Stat., Lake Tekapo, South Island, New Zealand.)
- PRICE,D.J. 1983. Devon estuaries wader report. *Devon Bird Report* 1983: 88-93. (Brock Cottage, Sampford Spiney, Yelverton, Devon, U.K.)
- QIAN GUOZHENG, WI ZIXING & WANG TIANHOU. 1985. [Waders (Charadriiformes) community of the Chang-Jang River Estuary and the Hang-Zhou Bay.] *Acta Zool. Sin.* 31: 96-97. In Chinese. (Anum. Ecol. Res. Group, Dept. Biol., East China Normal Univ., Shanghai, China.)
- REDMOND,R.L. & JENNI,D.A. 1985. Note on the diet of Long-billed Curlew chicks in western Idaho. *Great Basin Nat.* 45: 85-86. (Dept. Zool., Univ. of Montana, Missoula 59812, U.S.A.)
- REED,T.M. & LANGSLOW,D.R. 1985. The timing of breeding in the Golden Plover *Pluvialis apricaria*. Pp. 123-129. In: Taylor,K., Fuller,R.J. & Lack,P.C. (eds.), *Bird census and atlas studies*. BTO, Tring. On methodology of surveying.
- REICHEZER,S. 1985. Mornellregenpfeifer *Eudromias morinellus* und Steppenkiebitz *Chettusia gregaria* im Ries. *Anz. Orn. Ges. Bayern* 24:78. In German.
- REISE,K. 1985. *Tidal flat ecology. An experimental approach to species interactions..* Springer-Verlag, Berlin, 186 pp.
- ROBERTSON,C.J.R., O'DONNELL,C.F.J. & OVERMARS,F.B. 1983. *Habitat requirements of wetland birds in the Ahuriri River catchment, New Zealand*. Occ. Publ. 3n Wildlife Service, Dept., Internal Affairs, Wellington.
- RUITENBEEK,W. 1985. *Watersnip Gallinago gallinago*. [Common Snipe.] *Argus* 10(4):51. In Dutch.
- RUITENBEEK,W. 1985. *De Klunt (Recurvirostra avosetta)*. [The Avocet.] Wet. Med. K.N.N.V., Hoogwoud, nr. 169, 80 pp. In Dutch with English summary. (Available for Dfl. 15 on giro 13028 of Bureau KNNV, B. Hoogenboomlaan 24, 1718 BJ Hoogwoud, The Netherlands with reference to Wet. Med. 169.)
- RYAN,P.G. & COOPER,J. 1985. Waders (Charadrii) and other coastal birds of the northwestern Cape Province, South Africa. *Bontebok* 4: 1-8. (P. Fitzpatrick Inst., Univ. Cape Town, Rondebosch 7700, S. Africa.)
- SALMON,D.G. & MOSER,M.E. (eds.) 1985. *Wildfowl and Wader counts 1984-1985*. Report Wildfowl Trust, Slimbridge, 50 pp. (BTO, Beech Grove, Tring, Herts. HP23 5NR, U.K.)
- SCHARENBURG,C.W.M.VAN. 1985. *Broedvogelinventarisatie Noord Groningen buitendijks*. [Survey of breeding birds on the saltmarshes of noord Groningen.] Report P.P.D. Groningen, 13 pp. In Dutch.
- SCHEUFLER,H. & STIEFEL,A. 1985. *Der Kampfläufer Philomachus pugnax*. [The Ruff.] Neue Brehm-Bucherei 574, A. Ziems Verlag, Wittenberg-Lutherstadt, 212 pp. In German. Useful summary of current knowledge on Ruffs!
- SCHIEMANN,H. 1985. *Nahrungsaufnahme der Kuken des Odinswassertreters (Phalaropus lobatus)*. [Food intake of chicks of Red-necked Phalaropes.] *Orn. Mitt.* 37: 77-78. In German.
- SCHNEIDER,D. 1985. Migratory shorebirds: resource depletion in the tropics? In: Buckley,P.A., Foster,M.S., Morton,E.S., Ridgely,R.S. & Buckley,F.G. (eds.), *Neotropical Ornithology*. *Orn. Monogr.* 36: 546-558. (Newfoundland Inst. Cold Ocean Sci., Mem. Univ., St. John's, Newfoundland A1B 3X7, Canada.)
- SCHNEIDER,D.C. 1985. Predation on the urchin *Echinometra lucunter* (Linnaeus) by migratory shorebirds on a tropical reef flat. *J. Exp. Mar. Biol. Ecol.* 92: 19-27. (Ruddy) Turnstone is main predator.
- SCHONERT,B. 1984. Zum Limikolendurchzug an den Hobrechtsfelder Rieselfeldern (Kreis Bernau). [Wader migration through Hobrechtsfelder sewage farms.] *Beitr. Vogelkd.* 30: 329-341. In German. (Hans-Loch-Str. 263, DDR-1136 Berlin, East Germany.)
- SCHONERT,B. 1985. Beobachtung zweier Sichelstrandläufer, *Calidris ferruginea*, Pont., auf dem Heimzug in Berlin. [Observation of two Curlew Sandpipers in Berlin during spring migration.] *Beitr Vogelkd.* 31: 170-173.
- SCHUSTER,S., BLUM,V., JACOBY,H., KNOTZCH,G., LEUZINGER,H., SCHNEIDER,M., SEITZ,E. & WILLI,P. (eds.). 1983. *Die Vogel des Bodenseegebietes*. [The birds of the Lake of Constance area.] OAG Bodensee, Konstanz, 379 pp. In German, pp. 151-192 on occurrence of waders (migration, breeding, population size and distribution) of area in West Germany, Switzerland and Austria.
- SCOTT,D.A. 1984. Biogeographical populations and numerical criteria for selected species in the Western Palearctic. *Suppl. ricerche biol. sselaggina (Bologna)* 8: 1135-1150. (Wildfowl Trust, Slimbridge, Gloucestershire, U.K.)

- SHAW,P. 1986. The relationship between dominance behaviour, bill size and age group in Greater Sheathbills *Chionis alba*. *Ibis* 128: 48-56. (NCC, 12 Hope Terr., Edinburgh EH9 2AS, U.K.)
- SHIPLEY,F.S. 1984. The 4-egg clutch limit in the Charadrii: an experiment with American Avocets. *Southwestern Natur.* 29: 143-147. (1201 Moore Ave., Apt. 1805, Portland, TX 78374, U.S.A.)
- SHRUBB,M. 1986. Lapwing survey 1987. *BTO News* 142:3. Announcement.
- SKINNER,J., REHFISCH,M., WOOD,J.B., FAY,M., SMART,M. & GAUTHIER,T. 1985. The birds of the Ichkeul National Park, Tunisia. In: Hollis,G.E. (ed.). Conservation Report University College London, No. 13: 20 pp. (26 Bedford Way, London WC1 H OAP, U.K.)
- SMEDLEY,D. 1985. Wader banding in the Sydney District 1983-1984. *Stilt* 7:23. (258 Railway Str., Baulkham Hills, NSW 2158, Australia.)
- SONERUD,G.-A. 1985. Brood movements in grouse and waders as defence against win-stay search in their predators. *Oikos* 44: 287-300. (Div. Zool., Dept. Biol., Univ. of Oslo, P.O. Box 1050, Blindern, N-3016 Oslo 3, Norway.)
- STEEVES,J.B. & STEEVES,M.E. 1985. A five-year migration study at Calgary, Alberta. *Alberta Bird Record* 3: 64-71. (1720 Bowness Rd. N.W., Calgary, Alberta T2N 3K2, Canada.)
- STOCK,M. 1985. Roosting behaviour, territory occupation and territory density of Oystercatchers (*Haematopus ostralegus*) on Langeness (Schleswig-Holstein, BRD). *Seevogel* 6: 146-150. In German with English summary. (c/o H. Zuccki, Univ. Osnabrück, Spec. Zool., Barbarastr. 11, D-4500 Osnabrück, West Germany.)
- STUHMER,F. 1985. Doppelschnepfe (*Gallinago gallinago*) auf Helgoland. *Orn. Mitt.* 37:19. In German.
- SWENNEN,C., LEOPOLD,M.F. & STOCK,M. 1985. Notes on growth and behaviour of the American razor clam *Ensis directus* in the Wadden Sea and its predation on it by birds. *Helgol. Wissenschaft. Meeresunters* 39: 255-261. (N10Z, P.O. Box 14, 1790 AB Den Burg, Texel, The Netherlands.)
- TALLMAN,E.J., CORKUM,K.C. & TALLMAN,D.A. 1985. The trematode fauna of two intercontinental migrants: *Tringa solitaria* and *Calidris melanotos* (Aves: Charadriiformes). *Am. Midl. Nat.* 113: 374-383. (Fac. Biol., North State Coll., Aberdeen, SD 57401, U.S.A.)
- TEIXEIRA,D.M., PUGA,M.-E.M. & NACINOVIC,J.-B. 1983. (Notes on the biology of the Great Snipe (*Gallinago undulata gigantea*).) *An. Soc. Sul-rio-grandense Ornitol.* 4: 7-9. In Portuguese with English summary. On breeding biology.
- THOMPSON,D.B.A. & LENDREM,D.W. 1985. Gulls and Plovers: host vigilance, kleptoparasite success and a model of kleptoparasite detection. *Anim. Behav.* 33: 1318-1324. (Dept. Zool., Univ. of Liverpool, Brownlow Str., P.O. Box 147, Liverpool L69 3BX, U.K.)
- THOMPSON,D.B.A. & THOMPSON,M.L.P. 1985. Early warning and mixed species association: the 'Plover's Page' revisited. *Ibis* 127: 559-562.
- THOMPSON,D.B.A., THOMPSON,P.S. & NETHERSOLE-THOMPSON,D. 1986. Timing of breeding and breeding performance in a population of Greenshanks (*Tringa nebularia*). *J. Anim. Ecol.* 55: 181-199.
- TOFT,G.O. & ROALKVAM,R. 1984. (Breeding Avocets in Jaren, S.W. Norway.) *Var Fuglefaua* 7: 227-229. In Norwegian with English summary. (Zool. Mus., Univ. of Bergen, N-5000 Bergen, Norway.)
- UHLIG,R. 1984. Zum Durchzug des Sumpflaufers (*Limicola falcinellus* (Pont.)) in Bulgarien (Aves, Charadriiformes, Scolopacidae). [On the migration of Broad-billed Sandpipers in Bulgaria.] *Faun. Abh. Staatl. Mus. Tierk. Dresden* 12: 69-80. In German with English summary. (Diederhofer Str. 6, DDR-1055 Berlin, East Germany.)
- VEIGA,J. 1985. (Diet of the Jack Snipe (*Lymnocryptes minimus*)). *Gibier Faune Sauvage* 1985(1): 75-84. In French with English summary. (ONC, Chanteloup, F-85340 Olonne-sur-Mer, France.)
- WARD,F.P. & LAYBOURNE,R.C. 1985. A difference in prey selection by adult and immature Peregrine Falcons during autumn migration. Pp. 303-309. In: Newton,I. & Chancellor,R.D. (eds.). *Conservation Studies on raptors*. ICBP Techn. Publ. No. 5. (Chem. Res. & Dev. center, U.S. Army Armament Aberdeen Proving Ground, MD 21010, U.S.A.) At a coastal site in Maryland/Virginia adults took many more flocking waders as prey than did juvenile Peregrine, which took mainly solitary migrant birds (American Woodcock inclusive).
- WHITEFIELD,D.P. 1985. Raptor predation on wintering waders in southeast Scotland. *Ibis* 127: 544-558. (Dept. Zool., Univ. of Edinburgh, West Mains Rd., Edinburgh EH9 3JT, U.K.)
- WILD BIRD SOCIETY OF JAPAN. 1983. (Results of the nationwide counts of waders and waterfowl conducted by the Wild Bird Society of Japan.) *Strix* 2: 131-139. In Japanese with English summary. (Aoyama Flower Bldg., 1-1-4 Shibuya, Shibuya-ku, Tokyo 150, Japan.)
- WINKLER,D.W. & WALTERS,J.R. 1983. The determination of clutch size in precocial birds. In: Johnston,R.F. (ed.). *Current Ornithology Vol.1*. Plenum Press, New York, pp. 33-68. (Dept. Zool., Univ. of California, Berkeley, CA 94720, U.S.A.)
- WITTLING,N. 1984. Verhaltensbeobachtungen an einer Braunflügel Brachschwalbe (*Glareola pratincola*) bei Zülpich. [Behavioural observations on a Collared Pratincole near Zülpich.] *Charadrius* 20: 54-56. In German. (Lenaustr. 4, 5047 Wesseling, West Germany.)
- YALDEN,D.W. 1984. Common Sandpiper numbers and recreational pressures in the Derwent Valley. *Magpie* 3: 38-46. (Dept. Zool., Univ. of Manchester, Manchester M13 9PL, U.K.)
- YALDEN,D.W. 1986. Diet, food availability and habitat selection of breeding Common Sandpipers *Actitis hypoleucus*. *Ibis* 128: 23-26.
- ZARUDSKY,J.-D. 1985. Breeding status of the American Oystercatcher in the Town of Hampstead. *Kingbird* 35: 105-113. (1 Parkside Dr., Point Lookout, NY 11569, U.S.A.)
- ZMUD,M.-E. 1985. Marking of the Redshank *Tringa totanus* in the North-Western Pricernomorije. *Ring* 122-123: 7-14.
- ZOMERDIJK,P. 1985. Houtsnip *Scolopax rusticola*. [Woodcock.] *Argus* 10(4):52. In Dutch.