

RECENT PUBLICATIONS ON WADERS 48

compiled by G. A. Gudmundsson

Since we try to make these lists as up to date as possible any help is most welcome. Please send omissions, corrections, new titles, abstracts or reprints to Gudmundur A. Gudmundsson, Department of Ecology, University of Lund, Ecology Building, S-223 62 Lund, Sweden.

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BREEDING

BALATSKI,N.N. 1987. [The Asiatic Dowitcher in the Baraba lowland.] In: *The problems of rare wildlife conservation*. Moscow, pp. 114-145. In Russian.

BARANOV,A.A. 1988. [Materials on distribution and nesting of rare birds in Tuva.] In: *Rare terrestrial vertebrate of Siberia*. Novosibirsk, Nauka, pp. 7-13. In Russian.

BEEMSTER,N. 1988. [The breeding birds of Lauwersmeer in 1987.] RIJP - rapport 1988-40 Cbw, 55 pp. In Dutch. (P.O. Box 600, 8200 AP, Lelystad, The Netherlands.) - With numerous data on meadow breeding waders.

BERESOVIKOV,N.N. 1988. (Nesting waders of Markakol Lake.) *Ornithologia* 23: 200-202. In Russian.

BOHM,D. 1987. [Multiple breeding of Blackhead Plover (*Lobivanellus tectus tectus*).] *Gefiederte Welt* 111(3): 73-74. In German.

BRIEFE,B. 1988. (A census of wetland-birds in Stora ören, SE Oland.) *Calidris* 17: 3-16. In Swedish with English summary. (Alby 3307, 380 62 Morbylånga, Sweden.) - Characteristic species were *Haematopus ostralegus*, *Vanellus vanellus*, *Tringa totanus*, *Recurvirostra avosetta* >20 pairs/100 ha for each species. Sum of waders 135 pairs/100 ha.

BRUNTON,D.H. 1988. Sequential polyandry by a female Killdeer. *Wilson Bull.* 100: 670-672. (Dept. Biol., Yale Univ., OML. P.O. Box 6666, New Haven, CT 06510-7444, U.S.A.) - *Bartramia longicauda*.

BUHNERKEMPE,J.E. & WESTMEIER,R.L. 1988. Breeding biology and habitat of Upland Sandpipers on prairie-chicken sanctuaries in Illinois. *Trans. Ill. State Acad. Sci.* 81(1-2): 153-162. (Dep. Conserv. Div. Nat. Heritage, 524 S. 2nd, Springfield, IL 62701-1787, U.S.A.) - *Bartramia longicauda*.

BYRKJEDAL,I. 1989. Habitat use and resource overlap by breeding Golden Plovers and Dotterels (*Pluvialis apricaria*, *Charadrius morinellus*). *J. Orn.* 130: 197-206. (Mus. of Zool., Univ. of Bergen, N-5007 Bergen, Norway.)

BYRKJEDAL,I. 1989. Nest habitat and nesting success of Lesser Golden Plovers. *Wilson Bull.* 101: 93-96.

CALININ,S.S. 1987. [The Sociable Plover in the Kurgan region.] In: *The problems of rare wildlife conservation*. Moscow, p. 138. In Russian.

CHERNIKOV,O.A. 1988. [Materials on rare birds of the Evenkiyski autonomies district.] In: *Rare terrestrial vertebrate of Siberia*. Novosibirsk, Nauka, pp. 270-273. In Russian.

COLWELL,M.A. & ORING,L.W. 1988. Breeding biology of Wilson's Phalarope in Southcentral Saskatchewan. *Wilson Bull.* 100: 567-582. (Dept. Biology, Univ. North Dakota, Grand Forks, North Dakota 58202, U.S.A.)

COLWELL,M.A. & ORING,L.W. 1988. Wing fluttering by incubating male Wilson's Phalarope. *Can. J. Zool.* 66: 2315-2317.

COLWELL,M.A. & ORING,L.W. 1988. Habitat use by breeding and migrating shorebirds in Southcentral Saskatchewan. *Wilson Bull.* 100: 554-566.

DE ROOS,G.Th. 1988. (Field observations during a Purple Sandpiper *Calidris maritima* expedition to Iceland.) *Oriolus* 54(4): 153-161. In Dutch with English summary. (Dorpsstraat, Vlieland, The Netherlands.)

DOROGOV,V.F. et al. 1988. [Rare birds of the Krasnoyarsk region.] In: *Rare terrestrial vertebrate of Siberia*. Novosibirsk, Nauka, pp. 76-82. In Russian.

DOROGOY,I.V. 1988. (Materials on the sandpiper biology in the lower riches of the Chukochya river (North-Eastern Yakutia).) *Bulletin Mosk. o-va ispit. prirody. Otdel. biol.* 93(1): 61-67. In Russian with English summary.

DUCEY,J. 1988. Nest scrape characteristics of Piping Plover and Least Tern in Nebraska. *Nebr. Bird Rev.* 56: 42-44. (910N. 49th St., Omaha, NE 68132, U.S.A.)

GALBRAITH,H. 1988. Adaption and constraint in the growth pattern of Lapwing *Vanellus vanellus* chicks. *J. Zool. (Lond.)* 215: 537-548. (Nat. Conserv. Council, 12 Hope Terrace, Edinburgh, Scotland.)

GALBRAITH,H. 1989. The diet of Lapwing *Vanellus vanellus* chicks on Scottish farmland. *Ibis* 131: 80-84.

- GRATTO,C.L. 1988. Natal philopatry, site tenacity, and age of first breeding of the Semipalmated Sandpiper. *Wilson Bull.* 100: 660-663. (Dept. Biology, Univ. of North Dakota, Grand Forks, North Dakota 58202, U.S.A.)
- GUDINA,A.N. 1988. (Black-winged Stilt (*Himantopus himantopus*) at the northern limit of its area in the leftbank Ukraina.) *Ornithologia* 23:208. In Russian.
- HANLEY,A.W.D. 1988. The 1987/8 breeding season on the Humewood (3325 DC) Kiewatjies. *Bee-eater* 39(3): 36-37. (Box 132, Port Elizabeth 6000, South Africa.) - *Vanellus coronatus*.
- HOEKSTRA,J. 1989. Nazorg in 1988 (2). [Meadowbirds in Friesland in 1988 (2).] *Vanellus* 17: 13-16. In Dutch. (Finne 1, 9055 Britsum, The Netherlands.)
- IRISOVA,N.L., IRISOVA,E.A., PYATKOV,K.M. & LUKYANOV,Yu.P. 1988. [About the distribution of some birds in the Red Data book of the RSFSR in Altay.] In: *Rare terrestrial vertebrate of Siberia*. Novosibirsk, Nauka, pp. 94-97. In Russian.
- JONSSON,P.E. 1989. The Kentish Plover *Charadrius alexandrinus* in Scania, South Sweden, 1988 - a report from a conservation project. *Anser* 28: 25-36. (Ecology Building, S-233 62 Lund, Sweden.) Englsg summary
- KATARZHENNE,M. 1988. (Common Curlew in agrandscape.) In: *Abstracts of the XII eastern Baltic ornithological conference*. Vilnius, pp. 90-91. In Russian.
- KHOKHLOV,A.N. 1987. [The Stone Curlew in the Stavropol region.] In: *The problems of rare wildlife conservation*. Moscow, pp. 136-137. In Russian.
- KHOKHLOV,A.N. 1987. [The Pied Avocet in the Stavropol region.] In: *The problems of rare wildlife conservation*. Moscow, p. 142. In Russian.
- KHOKHLOV,A.N. 1987. [The Black-winged Stilt in the Stavropol region.] In: *The problems of rare wildlife conservation*. Moscow, pp. 139-140. In Russian.
- KHROKOV,V.V. 1988. (New nesting of Ruff (*Philomachus pugnax*) at the lower Turgai river.) *Ornithologia* 23: 224-225. In Russian.
- KISTCHINSKI,A.A. 1988. (Avifauna of North-East Asia.) Moscow, Nauka, 288 pp. In Russian.
- KOFFIJBERG,K. & VAN DIJK,K. 1989. [Breeding surveys of Avocets, plovers, gulls and terns in the province of Groningen in 1988.] *Grauwe Gors* 17(1): 28-35. In Dutch.
- KONYUCHOV,N.B. & ZUBAKIN,V.A. 1988. (Materials on ornothofauna of the East Chukotka.) *Ornithologia* 23: 213-215. In Russian.
- KOZLOV,V.P. 1988. [Nesting of Dunlin (*Calidris alpina*) in Belorussia lakes-country.] *Ornithologia* 23: 212-213. In Russian.
- KOZLOV,V.P. 1988. [Oystercatcher in Belorussia lakes-country.] In: *Abstracts of the XII eastern Baltic ornithological conference*. Vilnius, pp. 92-94. In Russian.
- KOZLOV,V.P. & LICHKOVSKI,B.D. 1988. [On breeding of Greenshank in Belorussia lakes-country.] In: *Abstracts of the XII eastern Baltic ornithological conference*. Vilnius, pp. 94-95. In Russian.
- KRIVONOSOV,G.A., AKSENOV,A.P. & BONDAREV,D.V. 1987. [The Black-winged Stilt in northern Caspian sea.] In: *The problems of rare wildlife conservation*. Moscow, pp. 141-142. In Russian.
- KUBE,J. 1988. Zu Okologie und Brutbiologie der Limikolen im Unteren Odertal bei Schwedt. *Acta ornithoecol.* 1(4): 379-394. In German. (Heinersdorfer Str. 31, Schwedt, DDR-1330, East Germany.)
- LABUTIN,Yu.V., HERMOHENOV,N.I. & POZDNYAKOV,V.I. 1988. [Birds of low Lena river wetlands.] Novosibirsk, Nauka, 192 pp. In Russian.
- MELNIKOV,Yu.I. 1988. [Spatial structure and dynamics of the Asiatic Dowitcher range in the Eastern Siberia.] In: *Rare terrestrial vertebrate of Siberia*. Novosibirsk, Nauka. pp. 146-152. In Russian.
- MOROZOV,V.V. & TOMKOVICH,P.S. 1988. (Breeding biology of Red-necked Stint (*Calidris ruficollis*) on eastern Chukotski Peninsula.) In: *Archives of Zoological Museum Moscow State University*. vol. 26: 184-206. In Russian with English summary.
- MULDER,J.L. & SWAAN,A.H. 1988. [The fox in the Noordhollands Dune reserve. Part 5: the population of Curlews.] RIN-rapport 88/45, 76 pp. In Dutch. (PWN, P.O. Box 5, 2060 BA Bloemendaal, The Netherlands.)
- NAIRN,R.G.W., HERBERT,I.J. & HEERY,S. 1988. Breeding waders and other wet grassland birds of the River Shannon, Ireland. *Irish Birds* 3: 521-538.
- NECHAEV,V.A. 1988. (Nesting of Red-necked Phalarope (*Phalaropus lobatus*) at Sachalin Island.) *Ornithologia* 23: 219-220. In Russian.
- SAMIGULLIN,G.M. 1987. [The Black-winged Stilt in the Orenburg region.] In: *The problems of rare wildlife conservation*. Moscow, pp. 141-142. In Russian.
- SAMIGULLIN,G.M. 1987. [The Sociable Plover in the Orenburg region.] In: *The problems of rare wildlife conservation*. Moscow, pp. 137-138. In Russian.
- SCHULZE,A. 1988. Zwergei beim Goldregenpfeifer (*Pluvialis apricaria albifrons*). *Orn. Mitt.* 40:292. (Libauer Str. 5, D-8000 Munchen 81, FRG.)
- SIOKHIN,V.D., CHERNICHKO,I.I. & ARDAMATSKAYA,T.B. 1988. [Colonial hydrophylic birds of the southern Ukraina.] Kiev, Naukova dumka, 176 pp. In Russian.
- SMETANIN,N.N. & BELIKOVICH,A.V. 1987. [The Solitary Snipe in the Sokhondinski strict nature reserve.] In: *The problems of rare wildlife conservation*. Moscow, pp. 143-144. In Russian.
- SNYDER,D.L., RIEMENSCHNEIDER,V. & INMAN,V.W. 1987. The Upland Sandpiper, *Bartramia longicauda*, breeding area in South Bend, Indiana. *Proc. Indiana Acad. Sci.* 96: 537-542. (Lobund Lab., Univ. Notre Dame, Notre Dame, IN 46556, U.S.A.)

- SOVON. 1988. (New estimates of breeding bird numbers in the Netherlands.) *Limosa* 61: 151-162. In Dutch with English summary. (Samenwerkende Organisaties Vogelonderzoek Nederland, P.O. Box 81, 6573 ZH Beck, The Netherlands.)
- STASHAITIS,Yu.N. 1988. (On breeding biology of Golden Plover in the Lithuania.) In: *Abstracts of the XII eastern Baltic ornithological conference*. Vilnius, pp. 216-217. In Russian.
- SUCHAN,P. 1987. [A nest of *Charadrius dubius* with five eggs.] *Zpr. Muz. Zapadočes. Kraje* 34-35:97. In Czech. (Zdemyslice 41, 33601 Blovice, Czechoslovakia.)
- THOMAS,C.J., THOMPSON,D.B.A. & GALBRAITH,H. 1989. Physiognomic variation in Dotterel *Charadrius morinellus* clutches. *Ornis Scand.* 20: 145-150. (Zool. Dept., Glasgow Univ., Glasgow G12 8QQ, Scotland.)
- THOMPSON,D.B.A., THOMPSON,P.S. & NETHERSOLE-THOMPSON,D. 1988. Fidelity and philopatry in breeding Redshanks (*Tringa totanus*) and Greenshanks (*T. nebularia*). *Acta XIX Congressus Internationalis Ornithologici* Vol. 1: 563-574. (chief Scientist Directorate, NCC, 12 Hope Terrace, Edinburgh EH9 2AS, U.K.)
- TOMKOVICH,P.S. 1988. (The birds of the southern coast of Buor-Khaya Gulf, Northern Yakutia.) In: *Archives of Zoological Museum Moscow State University*, vol. 26: 3-38. In Russian with English summary.
- TOMKOVICH,P.S. 1988. (On the originality at breeding biology of Temminck's Stint (*Calidris temminckii*) at the northern limit of its area.) *Ornithologia* 23: 188-193. In Russian with English summary.
- TOMKOVICH,P.S. & VRONSKI,N.N. 1988. (Avifauna of Dikson vicinity, Northern Taymyr.) In: *Archives of Zoological Museum Moscow State University*, vol. 26: 39-77. In Russian with English summary.
- VAN DEN BERG,L.M.J. 1989. [The increase of the Curlew as a meadowbird.] *Limosa* 62:49. In Dutch. (RIN, P.O. Box 46, 3956 ZR Leersum, The Netherlands.)
- VAN DIJK,A.J., VAN DIJK,G., PIERSMA,T. & SOVON. 1989. (Meadowbird-populations in The Netherlands: the newest estimates of numbers in an international perspective.) *Vogeljaar* 37: 60-68. In Dutch with English summary. (SOVON, P.O. Box 81, 6573 ZH Beck, The Netherlands.)
- WIENS,T.P. & CUTHBERT,F.J. 1988. Nest-site tenacity and mate retention of the Piping Plover. *Wilson Bull.* 100: 545-553. (Dept. Biological Sciences, Univ. of Minnesota-Duluth, Duluth, Minnesota 55812, U.S.A.)
- YALDEN,D.W. & YALDEN,P.E. 1989. The sensitivity of breeding Golden Plovers *Pluvialis apricaria* to human intruders. *Bird Study* 36: 49-55. (Dept. of Env. Biol., The University, Manchester M13 9PL, U.K.)
- YESOU,P. & GIRARD,O. 1988. Effet de la Chronologie de la reproduction sur le recensement d'une colonie d'Avocettes (*Recurvirostra avosetta*). *Géographie Physique et Géologie Aéronautique* 5: 459-466. In French. (Chanteloup, Ile d'Olonne 85340, Olonne sur Mer, France.)
- ZHUKOV,V.S. 1988. [Marsh Sandpiper (*Tringa stagnatilis*) in the forest-steppe of the Middle Siberia.] *Ornithologia* 23: 208-209. In Russian.
- ZINTL,H. 1988. Zur Bestandsentwicklung von Flusseeschwalbe (*Sterna hirundo*), Flussregenpfeifer (*Charadrius dubius*), Flussuferläufer (*Actitis hypoleucus*) und Gansesäger (*Mergus merganser*) an der Isar vom Sylvensteinsee bis zur Loisach-Mündung. *Egretta* 31: 83-97. (Ghgzn.-Maria-Anna-Weg 16a, D-8172 Lenggries, West Germany.)
- ZUBAKIN,V.A., MOROZOV,V.V., KHARITONOV,S.P., LEONOVICH,V.V. & MISTCHENKO,A.L. 1988. (The birds of the Moscow-River meadowlands near Vinogradovo, Moscow region.) In: *Archives of Zoological Museum Moscow State University*, vol. 26: 126-167. In Russian with English summary.
- BEHAVIOUR, ECOLOGY & EVOLUTION**
- BARTER,M.A. 1988. Biometrics and moult of Lesser Golden Plovers *Pluvialis dominica fulva* in Victoria. *Stilt* 13: 15-19. (21 Chivalry Ave., Glen Waverley, Vic. 3150, Australia.)
- BARTER,M.A., JESSOP,A. & MINTON,C. 1988. Red Knot *Calidris canutus rogersi* in Australia. Part 2: Biometrics and moult in Victoria and northwestern Australia. *Stilt* 13: 20-27.
- BEINTEMA,A. 1988. [Meadowbirds in Africa.] *Panda* 24(11): 7-9. In Dutch. (RIN, P.O. Box 46, 3956 ZR Leersum, The Netherlands.)
- BOATES,J.S. & SMITH,P.C. 1989. Crawling behaviour of the amphipod *Corophium volutator* and foraging by Semipalmated Sandpipers, *Calidris pusilla*. *Can. J. Zool.* 67: 457-462. (Dept. of Biol., Acadia Univ., Wolfville, N.S., Canada B0P 1X0.) - Sharp reduction in crawling activity of amphipods in July when Semipalmated Sandpipers are present in the area.
- BOSMAN,A.L. 1987. Avian determinants of rocky intertidal community structure. Ph.D. Dissertation, Univ. of Cape Town, South Africa. - *Haematopus moquini*.
- BUKER,J.B. & GROEN,N.M. 1989. [Behaviour and survival of meadowbirds during mowing.] *Vogeljaar* 37: 69-76. In Dutch. (DBL, P.O. Box 20022, 3502 LA Utrecht, The Netherlands.)
- BYRKJEDAL,I., LARSEN,T. & MOLDSVOR,J. 1988. Song and mating behaviour of the Spotted Redshank *Tringa erythropus*. *Fauna norv. Ser. C., Cinclus* 11: 51-56. (Mus. of Zool., Univ. of Bergen, N-5007 Bergen, Norway.)
- COLWELL,M.A., REYNOLDS,J.D., GRATTO,C.L., SCHAMEL,D. & TRACY,D.M. 1988. Phalarope philopatry. *Acta XIX Congressus Internationalis Ornithologici* Vol. 1: 585-593.
- CONTRERAS,A. 1988. A review of the status of the Sharp-tailed Sandpiper in Oregon. *Oreg. Birds* 14: 383-387. (101 Adams, Jefferson City, MO 65101, U.S.A.)

- DAVIDSON,N.C. & EVANS,P.R. 1988. Prebreeding accumulation of fat and muscle protein of arctic breeding shorebirds. *Acta XIX Congressus Internationalis Ornithologici*. (Ottawa, Canada, 22-29.06.1986). Vol. 1: 342-352. (Dept. of Zool., Univ. of Durham, Science Labs, South Road, Durham, DH1 3LE, U.K.) - three *Calidris* species, Dunlin, Sanderling and Knot.
- DODD,A.M., HOLDSWORTH,P. & GOODYEAR,N. 1989. Unusual flight-bathing behaviour by Greenshanks. *Brit. Birds* 82:28. (16 Rise Bank, Basildon, Essex SS15 5DE, U.K.)
- DUNN,P.O., MAY,T.A., MCCOLLOUGH,M.A. & HOWE,M.A. 1988. Length of stay and fat content of migrant Semipalmed Sandpipers in Eastern Maine. *Condor* 90: 824-835. (Dept. of Wildlife Resources, College of Forest Resources, Univ. of Maine, Orono, ME 04469, U.S.A.)
- Dwyer,T.J., SEPIK,G.F., DERLETH,E.L. & McAULEY,D.G. 1988. Demographic characteristics of a Maine Woodcock population and effects of habitat management. U.S. Fish Wildlife Serv., Fish Wildl. Res. 4, 29 pp. (US Fish & Wildl. Serv., Office Migratory Bird Managem., Washington, DC 20240, U.S.A.)
- ELDRIDGE,J.L. 1987. Ecology of migrant sandpipers in mixed-species foraging flocks. Ph.D. dissertation, Univ. Minn. 157 pp.
- ELDRIDGE,J.L. & JOHNSON,D.H. 1988. Size differences in migrant sandpiper flocks: ghosts in ephemeral guilds. *Oecologia* 77: 433-444. (Minnesota Valley NWR, 4101E, 80th Street, Bloomington, MN 55425, U.S.A.)
- EVANS,P.R. 1988. Predation of intertidal fauna by shorebirds in relation to time of the day, tide and year. Pp. 65-78 in: G.Chelazzi & M.Vannini (eds.). *Behavioural adaptation to intertidal life*. Plenum Press, New York. (Dept. of Zool., Univ. of Durham, Science Labs., South Road, Durham DH1 3LE, U.K.)
- EVANS,P.R. & TOWNSHEND,D.J. 1988. Site faithfulness of waders away from the breeding grounds: how individual migration patterns are established. *Acta XIX Congressus Internationalis Ornithologici* Vol. 1: 594-603.
- EVANS,P.R., UTTLEY,J.D., DAVIDSON,N.C. & WARD,P. 1987. Shorebirds (Charadrii and Scolopaci) as agents of transfer of heavy metals within and between estuarine ecosystems. *Br. Ecol. Soc. Spec. Publ.* No. 6. Pp. 337-352.
- GAVRILOV,E.I., BERESOVSKI,V.G., GAVRILOV,A.E., EROKHOV,S.N. & KHRKOV,V.V. 1987. [On data of autumn passage of males and females of the Red-necked Phalarope in Kazakhstan.] *Vestnik zoologii* 5: 65-67. In Russian.
- GAVRILOV,E.I., BERESOVSKI,V.G., GAVRILOV,A.E., EROKHOV,S.N. & KHRKOV,V.V. 1988. [Share and duration of stoppings of the Little Stint in spring migration on waterbodies of Kazakhstan.] In: *Ecology and bird behaviour*. Moscow, Nauka, pp. 213-220. In Russian.
- GAVRILOV,V.V. 1988. [Postjuvenile of the Pectoral Sandpiper (*Calidris melanotos*) brood moulting in captivity.] In: *Ecology and bird behaviour*. Moscow, Nauka, pp. 236-242. In Russian.
- GAVRILOV,V.V. 1988. (Space structure of populations and individual areas in relation to the body mass and habitat food availability in waders at the Northeast Yakutia.) *Ornithogia* 23: 52-62. In Russian with English summary.
- GAVRILOV,V.V. 1988. (Territorial distribution diurnal activity, time and energy budget in Wood Sandpiper males - *Tringa glareola* (Charadriidae) during prenesting period.) *Zool. zhurnal* 67(10): 1549-1560. In Russian with English summary.
- GOLOVIN,A.N. 1987. [Changes within community of nesting waders at dried plots.] In: *The impact of man-induced landscape transformation on terrestrial vertebrate population. Abstracts of the USSR meeting, part 2*. Moscow, pp. 133. In Russian.
- GREEN,M., KNIGHT,A., CARTMEL,S. & THOMAS,D. 1988. The status of wintering waders on the non-estuarine coast of Ireland. *Irish Birds* 3: 569-574.
- GREEN,R.E. & TYLER,G.A. 1989. Determination of the diet of the Stone Curlew (*Burhinus oedicnemus*) by faecal analysis. *J. Zool., Lond.* 217: 311-320. (The RSPB, The Lodge, Sandy, Bedfordshire SG19 2DL, U.K.)
- GROMADZKA,J. 1987. Migration of waders in central Europe. *Sitta* 1(2): 93-115. (Inst. of Zool., Polish Academy of Science, Ornithol. Station, 80-680 Gdansk 40, Poland.)
- GROMADZKA,J. 1989. Breeding and wintering areas of Dunlin migrating through southern Baltic. *Ornis Scand.* 20: 132-144.
- GUILLOU,J.-J. 1988. (Open mud-flats in mangroves: their influence on the distribution of gulls and waders in west Africa.) *Alauda* 56: 411-412. In French with English summary. (E.P.E.E.C., Dakar, Senegal.)
- GUILLOU,J.-J. & DEBENAY,J.P. 1988. (The Tannes, salt marshes on the Senegal coast. Description of the habitat and its birds. The food of the Palearctic and nesting waders.) *Alauda* 56: 92-112. In French with English summary. (91, rue de Strasbourg, 54000 Nancy, France.)
- HAAS,V., MACH,P., LUCCHESI,J.L. & BOUTIN,J. 1988. (The post-breeding migration of the Dotterel *Charadrius morinellus* in the south of France.) *Alauda* 56: 433-435. In French with English summary. (Zollstockweg 35, D-7118 Kunzelsau, West Germany.)
- HAIG,S.M. & ORING,L.W. 1988. Distribution and dispersal in the Piping Plover. *Auk* 105: 630-638. (Dept. of Biology, Univ. of North Dakota, Grand Forks, North Dakota 58202, U.S.A.)
- HAMANN,M. 1988. (Breeding dispersal of the Little Ringed Plover (*Charadrius dubius*) in Gelsenkirchen in 1987 and a proposal for a species protection plan.) *Charadrius* 24: 61-66. In German with English summary. (Horster Str. 32, 4650 Gelsenkirchen 2, West Germany.)

- HANDEL,C.M. & DAU,C.P. 1988. Seasonal occurrence of migrant Whimbrels and Bristle-thighed Curlews on the Yukon-Kuskokwim delta, Alaska. *Condor* 90: 782-790. (Alaska Fish and Wildlife Research Center, U.S. Fish and Wildlife Service, 1011 East Tudor Road, Anchorage, AK 99559, U.S.A.) - *Numenius phaeopus* and *N. tahitiensis*.
- HAYS,L.R. 1984. The ecology of Least and Western Sandpipers in southern California. M.S. thesis, Calif. State Univ. (Long Beach). 110 pp. - *Calidris minutilla* and *C. mauri*.
- HERRMANN,C. & HOLZ,R. 1988. (About mortality of the Ringed Plover, *Charadrius hiaticula* - comparison of methods.) *Okologie der Vogel* 10: 13-26. In German with English summary.
- HESP,L.S. & BARNARD,C.J. 1989. Gulls and plovers: age related differences in kleptoparasitism among black-headed Gulls (*Larus ridibundus*). *Behav. Ecol. Sociobiol.* 24: 297-304. (Animal Behaviour Research Group, Dept. of Zool., Univ. of Nottingham, University Park, Nottingham NG7 2RD, U.K.) - Lapwings (*Vanellus vanellus*).
- JOHNSON,O.W., MORTON,M.L., BRUNER,P.L. & JOHNSON,P.M. 1989. Fat cyclicity, predicted migratory flight ranges, and features of wintering behavior in Pacific Golden Plovers. *Condor* 91: 156-177. (Dept. of Biol., Moorhead State Univ., Moorhead, MN 56560, U.S.A.) - *Pluvialis fulva*.
- KALLANDER,H. 1988. Starlings (*Sturnus vulgaris*) kleptoparasiting Lapwings (*Vanellus vanellus*). *Okologie der Vogel* 10: 113-141.
- KEIJL,G. & MOSTERT,K. 1988. (Coldrush of Oystercatchers *Haematopus ostralegus* along the coast in 1987.) *Sula* 2(4): 113-118. In Dutch with English summary. (c/o CVZ, Rode Kruislaan 891, 111 ZT Diemen, The Netherlands.)
- KEPPIE,D.M. & REDMOND,G.W. 1988. Review of possible explanations for reverse size dimorphism of American Woodcock. *Can J. Zool.* 66: 2390-2397. (Dept. Biol. & For. Resour., Univ. New Brunswick, Bag Serv. No. 44555, Fredericton, NB, Canada E3B 6C2.)
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LIST OF MEMBERS - CHANGES SINCE BULLETIN 54

NEW MEMBERS

- Bouche, S, Laboratoire D'Evolution, Des Syst Nat et Modifies, Universite De Rennes I, 35000 Rennes, France.
 Calvo, B, Dept Zoologia, Fac Biologia, Avda Reina Mercedes 6, 41012 Sevilla, Spain.
 Habekotte, B, Rabenhauptstraat 52, 9725 Groningen, The Netherlands.
 Hansen, M, Jerichansgade 16, 3 tv, DK 8000 Aarhus, Denmark.
 Heg, D, Passtraat 3, 5826 Groningen, The Netherlands.
 Hortas Rodriguez-Pascual, F, Dept Zoologia, Fac Biologia, Avda Reina Mercedes 6, 41012 Sevilla, Spain.
 Huppop, O, Vogelwarte Helgoland, Postbox 1220, D 2192 Helgoland, FR Germany.
 Jungkind, S, 9057 93 Street, Edmonton, Alberta, T6C 3T3, Canada.
 Lessells, CM, Dept Animal & Plant Sciences, University of Sheffield, Sheffield, S10 2TN, UK.
 Magnani, A, Via Republica 101, 47046 Misano Adr (FO), Italy.
 Serra, L, Via Vasari 12, 47037 Rimini (FO), Italy.
 Spiekman, H, Dijkstraat YA, 9724 KX Groningen, The Netherlands.
 Strand, A, Westlake, Moss Side, Egremont, Cumbria, CA22 2PA, UK.
 Van Noordwijk, HAF, Postbus 2645, 3500 GP Utrecht, The Netherlands.
 Wiersma, P, Weversburgen U7, 9201 EG Drachten, The Netherlands.
 Wolf, P, Wim Beukelszstraat YA, 3027 CL Rotterdam, The Netherlands.

CHANGES

- Brade, J, Cypress House, Draycott, Somerset, BS27 3TG, UK.
 Gianna, V, Via Dei Papaveri 3/8, 34016 Opicina, (Trieste), Italy.
 O'Halloran, Dr J, Dept of Zoology, University College Cork, Prospect Row, Lee Maltings, Co. Cork, Eire.
 Pierce, E, Solhaugvn 90B, 1300 Sandvika, Norway.
 Smit, C, Hogereind 23, 1793 BH Den Burg, The Netherlands.
 Strauch, JG, Berkshire Garden Center, PO Box 826, Stockbridge, MA 01262, USA.