

RECENT PUBLICATIONS ON WADERS 45
compiled by Theunis Piersma

Since we try to make these lists AS COMPLETE and UP TO DATE AS POSSIBLE, any help is most welcome. Send omissions, mistakes, new titles, abstracts or reprints to *Theunis Piersma, Gasthuisstraat 32, 1791 GL Den Burg, Texel, The Netherlands* (Please note that this is a new address). I am most grateful to David Stroud, Ian Bainbridge and Les Underhill for help with this issue. A special word of thanks must also go to Dr V.V. Morozov, who, on behalf of the newly founded USSR Wader Study Group, has compiled a list of recent Soviet publications on waders, which is incorporated in this list. Translated titles from languages other than English are bracketed; round brackets if the translation is by the author(s), square brackets if not.

BREEDING

- ALKEMEIER, F. & BURGER, H. 1988. Eine Gebaudebrut beim Flussregenpfeifer *Charadrius dubius*. [A Little Ringed Plover nesting on a building.] *Anz. orn. Gesell. Bayern* 26(3):265. In German.
- AMETOV, M.B. 1987. [On the ecology of the White-tailed Plover in cultured landscape of the lower part of Amudarya river.] *Uzbekskij biol. zhurnal* 1987, No.3, pp. 44-47. In Russian.
- BERGSTROM, P.W. 1988. Breeding biology of Wilson's Plover. *Wilson Bull.* 100: 25-35. (Dept. Biol., Washington and Lee Univ., Lexington, Virginia 24450, U.S.A.)
- BERGSTROM, P.W. 1988. Breeding displays and vocalizations of Wilson's Plovers. *Wilson Bull.* 100: 36-49.
- BRINKKEMPER, J. 1988. Het liefdesleven van een miniatuursoldaat. [The Lovelife of a minute soldier: Little Ringed Plovers.] *Vogels* 8: 164-165. In Dutch. With beautiful action photographs of matings. (c/o Editors *Vogels*, Vogelbescherming, Driebergseweg 16c, 3708 JB Zeist, The Netherlands.)
- BRUNTON, D.H. 1988. Sexual differences in reproductive effort: time-activity budgets in monogamous killdeer *Charadrius vociferus*. *Anim. Behav.* 36: 705-717. (Dept. Biol., Yale Univ., OML, P.O. Box 6666, New Haven, CT06511-7444, U.S.A.)
- BUZUN, V.A. 1985. [Pre-nesting behaviour of six pairs of Black-winged Stilt in the area of the future colony.] In: *Theoretical aspects of bird colonial nesting. Proceedings of the Meetings of theoretical aspects of bird colonial nesting*, pp. 14-16. In Russian.
- CALVARIO, E., FRASCHETTI, F., SARROCCO, S. & SESTIERI, L. 1986. [New data about the breeding status of the Stone Curlew, *Burhinus oedicnemus*, in Latium, central Italy.] *Riv. Ital. Ornitol.* 56(3-4): 266-267. In Italian. (Stn. Romana Osserv. Protezione Ucelli, c/o Oasi Nat. WWF Bosco Palo, Via Palo Laziale 2, 00055 Ladispoli, Italy.)
- CARTER, S. 1988. Waterways Bird Survey 1986-87 population changes. *BTO News* 156: 8-9. (BTO, Beech Grove, Tring, Herts. HP23 5NR, U.K.)
- CASINI, L. 1986. (Nesting of a Black-winged Stilt and Avocet in the Salina di Cervia, Ravenna (NE Italy).) *Riv. Ital. Ornitol.* 56(3-4): 181-196. (Cent. Ric. Ecol. & Nat. & Mus. Ornt., via G. Pedriali 12, 47100 Forli, Italy.)
- CHERNICHKO, I.I. 1985. [The role of the trophic adaptations in origin of the colonial nesting of the precocial and semiprecocial Charadriids bird species.] In: *Theoretical aspects of bird colonial nesting. Proceedings of the Meeting on theoretical aspects of bird colonial nesting*, pp. 151-160. In Russian.
- CHIKINA, O.D. 1985. [On the ecology of the Little Ringed Plover (*Charadrius dubius curonicus* Gm.).] In: *The investigations of the flora and fauna of the Middle Asia. The materials of the research conference "Regional aspects of the flora and fauna of the Middle Asia and South Kazakhstan"*, Tashkent, 18 February 1985. Tashkent, pp. 86-92. In Russian.
- COCHRAN, J.F. & ANDERSON, S.H. 1987. Comparison of habitat attributes at sites of stable and declining Long-billed Curlew populations. *Great Basin Nat.* 47(3): 459-466. (Coop. Fish. & Wildl. Res. Unit, Box 3166, University Station, Laramie, WY 82071, U.S.A.)
- COLWELL, M.A. 1987. *Breeding biology, intrasexual competition and philopatry in Wilson's Phalarope (Phalaropus tricolor)*. Ph.D. Dissertation, University of North Dakota, 138 pp.
- COLWELL, M.A. & ORING, L.W. 1988. Sex ratios and intrasexual competition for mates in a sex-role reversed shorebird, Wilson's Phalarope (*Phalaropus tricolor*). *Behav. Ecol. Sociobiol.* 22: 165-173. (Dept. Biol., Univ. of N. Dakota, Grand Forks, ND 58202, U.S.A.)
- DUBOIS, P.J. & MAHEO, R.A. 1987. (Breeding waders of France: the place of indigenous populations in the biogeography of the Western Palearctic.) *Rev. Ecol. (Terre Vie)*, Suppl. 4: 231-240. (LPO, La Corderie Royale, B.P. 263, 17305 Rochefort, France.)
- ESTAPHYEV, A.A. 1986. [Principal factors, regulating the effectivity of the waders breeding in the ecosystems of the North.] In: *Study of the USSR birds, their conservation and rational use. Abstracts of the papers. I All-Union Congress of the All-Union Ornithol. Soc. and IX All-Union Ornithol. Conference*, part 1, pp. 224-225. In Russian.
- ESTAPHYEV, A.A. 1986. [The spreading, biotopic distribution and numbers of waders in the Yugorskij Peninsula.] *Trudy Komi philiala AN USSR* 74: 10-22. In Russian.

- FIVIZZANI, A.J., ORING, L.W. & EL HALAWANI, M.E. 1987. Changes in prolactin and testosterone related to male incubation in the sex role reversed Spotted Sandpiper and Wilson's Phalarope. *Am. Zool.* 27(4):155A. Abstract only.
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- GALBRAITH, H. 1988. The effects of territorial behaviour on Lapwing populations. *Ornis Scand.* 19: 134-138. (NCC, 12 Hope Terr., Edinburgh EH9 2AS, U.K.)
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- GREEN, R.E. 1988. Effects of environmental factors on the timing and success of breeding of Common Snipe *Gallinago gallinago* (Aves: Scolopacidae). *J. appl. Ecol.* 25: 79-93. (RSPB, The Lodge, Sandy, Beds. SG19 2DL, U.K.)
- GUBKIN, A.A. 1985. [The influence of the territory development of the waders numbers and distribution in steppe zone of the industrial Zidneprovja.] In: *Animals of the Belorussian Polesja, conservation and rational use, 4 Regional research conference, Gomel, November 1985*. Gomel, pp. 51-52. In Russian.
- HAIG, S.M. & ORING, L.W. 1987. Population studies of Piping Plovers at Lake of the Woods, Minnesota, 1982-1987. *Loon* 59(3): 113-117. (Dept. Zool. Res., Natl. Zool. Park, Smithsonian Inst., Washington, DC 20008, U.S.A.)
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- HELLE, E., HELLE, P. & VAISANEN, R.A. 1988. Population trends among archipelago birds in the Krunnit sanctuary, northern Gulf of Bothnia, in 1939-85. *Ornis Fenn.* 65: 1-12. (Finn. Game & Fish. Res. Inst., Game Div., Turunlinnantie 8, SF-00930 Helsinki, Finland.) 12 breeding wader species.
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- KLIMOV, S.M. & SARYCHEV, V.S. 1987. [Nesting of the Terek Sandpiper (*Xerus cinereus*) on the Upper Don river.] *Ornithologia* 22:183. In Russian.
- KORZYUKOV, A.I. 1986. [Number dynamics of colonial Charadriiform birds in Kuyalnitski Estuary, Odessa Region.] *Ornithologia* 21: 160-161. In Russian.
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- LEONOVICH, V.V. 1988. [Changes in avifauna of southern Kanin Peninsula.] *Ornithologia* 21: 136-137. In Russian.

- LEONOVICH, V.V. & VEPRINTSEV, B.N. 1986. [The displaying flight of waders.] In: *Abstracts of the USSR Birds, their conservation and rational use. Abstracts of the papers. I All-Union Congr. of the All-Union Ornithological Society and IX All-Union Ornithol. Conference, part 2*, pp. 22-23. In Russian.
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- MEININGER, P.L. & KRIJNEN, P.J.M. 1988. *Onderzoek aan broedpopulaties van Kluut, plevieren en sterns in het Deltagebied (1986 en 1987). [Research on breeding of Avocets, plovers and terns in the Delta area in 1986 and 1987.] Nota GWAO-88. 1004*, 63 pp. In Dutch. (DGW, P.O. Box 8030, 4330 EA Middelburg, The Netherlands.)
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- MOROZOV, V.V. 1987. (New data on fauna and distribution of birds for the eastern part of Bolshezemelskaya tundra.) *Ornithologia* 22: 134-147. In Russian with English summary.
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- PASHKHALNIJ, S.P. 1985. [On the fauna of waders and passerines of arctic tundra of the Yamal Peninsula.] In: *Distribution and number of terrestrial vertebrates of the Yamal Peninsula. Sverdlovsk*, pp. 34-38. In Russian.
- PERESADKO, L.V. 1986. [The nesting of the Lapwing in the south of the Western Siberia.] In: *Study of the USSR Birds, their conservation and rational use. Abstracts of the papers. I All-Union Congress of the All-Union Ornithol. Soc. and IX All-Union Ornithol. Conf. part 2*, pp. 139-140. In Russian.
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- STISHOV, M.S. 1986. [Relations of the waders with Snow Geese in the Vrangal Island.] *Ecologia* 5: 79-80. In Russian.
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- VASILCHENKO, A.A. 1987. [*Birds of Khamar-Daban*.] Novosibirsk, Nauka, 104 pp. In Russian.
- VITKAUSKAS, N.V. 1986. [The incubation density at some wader species.] In: *Study of the USSR Birds, their conservation and rational use. Abstract of the papers. I All-Union Congr. of the All-Union Ornithol. Soc. and IX All-Union Ornithol. Conference, part 1*, pp. 126-127. In Russian.

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- ZHMUD, M.E. 1986. [Some regularities of the near Redshank's dispersion in nesting period.] In *Study of the USSR Birds, their conservation and rational use. Abstracts of the papers. I All-Union Congr. of the All-Union Ornithol. Soc. and IX All-Union Ornithol. Confer., part 1*, pp. 230-231. In Russian.
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- BEHAVIOUR, ECOLOGY & EVOLUTION
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- BOUCHE, S. 1987. [Adaptations of feeding behaviour of Avocets (*Recurvirostra avosetta*) in relation to growth and water levels.] *Rev. Ecol. (Terre Vie)*, Suppl. 4:63. Abstract in French only.
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