

Recent Publications on Waders 83

compiled by HENK KOFFIJBERG

In trying to make these lists as complete as possible, and the next one even more complete and up-to-date, your help is necessary!! Please send new titles, abstracts, reprints, copies, reports, and (important too!) omissions or corrections to: NEW address!!!! **Margaret Sandwith, email: Margaret.Sandwith@uct.ac.za** (Niven Library, DST/NRF Centre of Excellence at the Percy FitzPatrick Institute of African Ornithology, University of Cape Town, Rondebosch 7700, South Africa)

Yes, the above address is correct!! After 18 years of collecting wader publications I'm handing things over to Margaret. But I'm not vanishing 'ins Blaue hinein'. René Navarro is working hard to get the entire database of wader publications (>8,000 titles) on our website. Thanks for all your support and contributions over the past two decades!

Remember to include, if possible, the address of the first author, and translations of titles if they are in other languages than English.

For help with this issue I'm very grateful to S. Nebel, P. Triplet, A. Rönkä, T. Tree, B. Andres, T. Gunnarsson and R. Lanctot. Translated titles from languages other than English are bracketed; with round brackets if the translation is by the author(s), square brackets if not.

N.B. A copy of your paper or abstract would be very helpful to enable Margaret to add some keywords or give added annotation to the titles.

Breeding

- Beale, C.M., Dodd, S. & Pearce-Higgins, J.W.** 2006. Wader recruitment indices suggest nesting success is temperature-dependent in Dunlin *Calidris alpina*. *Ibis* 148(3): 405–410.
- Bolton, M., Tyler, G., Smith, K. & Bamford, R.** 2007. The impact of predator control on Lapwing *Vanellus vanellus* breeding success on wet grassland nature reserves. *J. Appl. Ecol.* 44(3): 534–544. (RSPB, UK Headquarters, The Lodge, Sandy, Beds SG19 2DL, UK, mark.bolton@rspb.org.uk). Effect of *Vulpes vulpes* and *Corvus corone* control on breeding performance and population trends.
- Cohen, J.B., Fraser, J.D. & Catlin, D.H.** 2006. Survival and site fidelity of Piping Plovers on Long Island, New York. *J. Field. Ornithol.* 77(4): 409–417. *Charadrius melodus*.
- Conway, W.C., Smith, L.M. & Ray, J.D.** 2005. Shorebird breeding biology in wetlands of the Playa Lakes, Texas, USA. *Waterbirds* 28(2): 129–138. *Himantopus mexicanus*, *Charadrius vociferus*, *C. alexandrinus*, *Recurvirostra americana*.
- Gunnarsson, T.G., Eyjolfsson, V. & Thorisson, B.** 2006. (Changes in body condition of Ringed Plovers in Iceland during incubation). *Bliki* 27: 7–12. In Icelandic with English summary. (tomas@hi.is). *Charadrius hiaticula*.
- Jukema, J. & Piersma, T.** 2006. Permanent female mimics in a lekking shorebird. *Biol. Lett.* (publ. online) 4 p. (NIOZ, PO Box 59, NL-1790 AB Den Burg, Texel, Netherlands, theunis@nioz.nl). *Philomachus pugnax*. Description of a rare female-like morph (called 'faeder'), a third alternative mating strategy in the Ruff.
- Kosztolanyi, A., Szekely, T., Cuthill, I.C., Tuluhan Yilmaz, K. & Berberoglu, S.** 2006. Ecological constraints on breeding system evolution: the influence of habitat on brood desertion in Kentish Plover. *J. Anim. Ecol.* 75(1): 257–265. (Dept. Biol. & Biochem., Univ. Bath, Bath BA2 7AY, UK, A.Kosztolanyi@bath.ac.uk). *Charadrius alexandrinus*.
- Liebezeit, J.R., Smith, P.A., Lanctot, R.B., Schekkerman, H., Tulp, I., Kendall, S.J., Tracy, D.M., Rodrigues, R.J., Meltofte, H.** [et al.] 2007. Assessing the development of shorebird eggs using the flotation method: species-specific and generalized regression models. *Condor* 109(1): 32–47. (Wildl. Conserv. Soc., Pacific West Office, 219 SW Stark St., Suite 200, Portland, OR, 97204, USA, jliebezeit@wcs.org). Modelling of the relationship between egg flotation and age of a developing embryo for 24 shorebird species.
- Mabee, T.J., Wildman, A.M. & Johnson, C.B.** 2006. Using egg flotation and eggshell evidence to determine age and fate of Arctic shorebird nests. *J. Field. Ornithol.* 77(2): 163–172. *Calidris pusilla* and 10 other shorebird species.
- Mettenbrink, C.W., Dreitz, V.J. & Knopf, F.L.** 2006. Nest success of Mountain Plovers relative to anthropogenic edges in eastern Colorado. *Southwest. Nat.* 51(2): 191–196. *Charadrius montanus*.
- Van de Pol, M., Bakker, T., Saaltink, D.-J. & Verhulst, S.** 2006. Rearing conditions determine offspring survival independent of egg quality: a cross-foster experiment with Oystercatchers. *Ibis* 148(2): 203–210.
- Rönkä, A., Koivula, K., Ojanen, M., Pakanen, V.-M., Pohjoismäki, M., Rannikko, K. & Rauhala, P.** 2006. Increased nest predation in a declining and threatened Temminck's Stint *Calidris temminckii* population. *Ibis* 148(1): 55–65. (Univ. Oulu, Dept. Biol., P.O. Box 3000, FIN-90014, Oulu, Finland)
- Watson, M., Wilson, J.M., Koshkin, M., Sherbakov, B., Karpov, F., Gavrilov, A., Schielzeth, H., Brombacher, M., Collar, N.J. & Cresswell, W.** 2006. Nest survival and productivity of the critically endangered Sociable Lapwing *Vanellus gregarius*. *Ibis* 148(3): 489–502.

Behaviour, Ecology and Evolution

- Amat, J.A. & Masero, J.A.** 2007. The functions of belly-soaking in Kentish Plovers *Charadrius alexandrinus*. *Ibis* 149(1): 91–97. (Estac. Biol. Donana, C.S.I.C., Ap. 1056, E-41080 Sevilla, Spain, amat@ebd.csic.es).
- Andersson, M.** 2005. Evolution of classical polyandry: three steps to female emancipation. *Ethology* 111(1): 1–23. (Univ.



- Goteborg, Dept. Zool., Box 463, SE 405 30 Goteborg, Sweden, malte.andersson@zoo.gu.se)
- Armitage, A.R., Jensen, S.M., Yoon, J.E. & Ambrose, R.F.** 2007. Wintering shorebird assemblages and behavior in restored tidal wetlands in southern California. *Restoration Ecol.* 15(1): 139–148.
- Atkinson, P.W., Baker, A.J., Bennett, K.A., Clark, N.A., Clark, J.A., Cole, K.B., Dekinga, A., Dey, A., Gillings, S., Gonzalez, P.M., Kalasz, K., Minton, C.D.T., Newton, J., Niles, L.J., Piersma, T., Robinson, R.A. & Sitters, H.P.** 2007. Rates of mass gain and energy deposition in Red Knot on their final spring staging site is both time- and condition dependent. *J. Appl. Ecol.* 44(4): 885–895. (BTO, The Nunnery, Thetford, Norfolk IP24 2PU, UK, phil.atkinson@bto.org). *Calidris canutus*.
- Battley, P.F., Rogers, D.I. & Hassell, C.J.** 2006. Prebreeding moult, plumage and evidence for a presupplemental moult in the Great Knot *Calidris tenuirostris*. *Ibis* 148(1): 27–38. (Dept. Math. & Stat., Otago Univ., P.O. Box 56, Dunedin, New Zealand, philbattley@quicksilver.net.nz)
- Battley, P.F. & Piersma, T.** 2005. Body composition and flight ranges of Bar-tailed Godwits (*Limosa lapponica baueri*) from New Zealand. *Auk* 122(3): 922–937.
- Beauchamp, G.** 2005. Low foraging success of Semipalmated Sandpipers at the edges of groups. *Ethology* 111(9): 785–798. *Calidris pusilla*.
- Beauchamp, G.** 2006. Spatial, temporal and weather factors influencing the foraging behavior of migrating Semipalmated Sandpipers. *Waterbirds* 29(2): 221–225. *Calidris pusilla*.
- Boos, M., Boidot, J-P. & Robin, J-P.** 2005. Body condition in the Eurasian Woodcock wintering in the West of France: practical study for wildlife management during cold spells. *Wildl. Biol. Pract.* 1(1): 15–23. (Naturaconst@, Bureau d'Etudes et de Recherche en Ecologie, 14 rue principale, F-67270 Wilshausen, France, m.boos.naturaconst@tiscali.fr). *Scolopax rusticola*.
- Conklin, J.R. & Colwell, M.A.** 2007. Diurnal and nocturnal roost site fidelity of Dunlin (*Calidris alpina pacifica*) at Humboldt Bay, California. *Auk* 124(2): 677–689.
- Dinsmore, S.J., White, G.C. & Knopf, F.L.** 2005. Mountain Plover population responses to Black-tailed prairie dogs in Montana. *J. Wildl. Manage.* 69(4): 1546–1553. *Charadrius montanus*.
- Duriez, O., Fritz, H., Said, S. & Ferrand, Y.** 2005. Wintering behaviour and spatial ecology of Eurasian Woodcock *Scolopax rusticola* in western France. *Ibis* 147(3): 519–532. (CNERA Avifaune Migratrice, Stn Chizé, F-79360 Beauvoir-sur-Niort, France, o.duriez@wanadoo.fr)
- Duriez, O., Eraud, C., Barbraud, C. & Ferrand, Y.** 2005. Factors affecting population dynamics of Eurasian woodcocks in France: assessing the efficiency of a hunting-free reserve. *Biol. Conserv.* 122(1): 89–97. *Scolopax rusticola*.
- Duriez, O., Ferrand, Y., Binet, F., Corda, E., Gossmann, F. & Fritz, H.** 2005. Habitat selection of the Eurasian woodcock in winter in relation to earthworm availability. *Biol. Conserv.* 122(3): 479–490. *Scolopax rusticola*.
- Fraser, J.D., Keane, S.E. & Buckley, P.A.** 2005. Pre-nesting use of intertidal habitats by Piping Plovers on South Monomoy Island. *J. Wildl. Manage.* 69(4): 1731–1736. *Charadrius melodus*.
- Gillings, S., Fuller, R.J. & Sutherland, W.J.** 2005. Diurnal studies do not predict nocturnal habitat choice and site selection of European Golden Plovers (*Pluvialis apricaria*) and Northern Lapwings (*Vanellus vanellus*). *Auk* 122(4): 1249–1260. (BTO, The Nunnery, Thetford, Norfolk, IP24 2PU, UK).
- Gillings, S., Atkinson, P.W., Bardsley, S.L., Clark, N.A., Love, S.E., Robinson, R.A., Stillman, R.A. & Weber, R.G.** 2007. Shorebird predation of horseshoe crab eggs in Delaware Bay: species contrasts and availability constraints. *J. Anim. Ecol.* 76(3): 503–514. (BTO, The Nunnery, Thetford, Norfolk IP24 2PU, UK, simon.gillings@bto.org).
- Gillings, S., Fuller, R.J. & Sutherland, W.J.** 2007. Winter field use and habitat selection by Eurasian Golden Plovers *Pluvialis apricaria* and Northern Lapwings *Vanellus vanellus* on arable farmland. *Ibis* 149(3): 509–520.
- Gils, J.A. van, Rooij, S.R. de, Belle, J. van, Meer, J. van der, Dekinga, A., Piersma, T. & Drent, R.** 2005. Digestive bottleneck affects foraging decisions in Red Knots *Calidris canutus*. I. Prey choice. *J. Anim. Ecol.* 74(1): 105–119. (Dept. Mar. Ecol. & Evol., NIOZ, P.O. Box 59, NL-1790 AB Den Burg, Texel, Netherlands, vangils@nioo.knaw.nl)
- Gils, J.A. van, Dekinga, A., Spaans, B., Vahl, W.K. & Piersma, T.** 2005. Digestive bottleneck affects foraging decisions in Red Knots *Calidris canutus*. II. Patch choice and length of working day. *J. Anim. Ecol.* 74(1): 120–130.
- Gils, J.A. van, Battley, P.F., Piersma, T. & Drent, R.** 2005. Reinterpretation of gizzard sizes of red knots worldwide emphasis overriding importance of prey quality at migratory stopover sites. *Proc. R. Soc. Lond. B* 272(1581): 2609–2618. *Calidris canutus*.
- Gunnarsson, T.G., Gill, J.A., Appleton, G.F., Gislason, H., Gardarsson, A., Watkinson, A.R. & Sutherland, W.J.** 2006. Large-scale habitat associations of birds in lowland Iceland: implications for conservation. *Biol. Conserv.* 128(2): 265–275. (Ctr. Ecol. Evol. & Conserv., Sch. Biol. Sci., Univ. East Anglia, Norwich NR4 7JT, UK, t.gunnarsson@uea.ac.uk). *Haematopus ostralegus*, *Pluvialis apricaria*, *Calidris alpina*, *Gallinago gallinago*, *Nunentus phaeopus*, *Limosa limosa*, *Tringa totanus*.
- Gunnarsson, T.G., Gill, J.A., Petersen, A., Appleton, G.F., Sutherland, W.J.** 2005. A double buffer effect in a migratory shorebird population. *J. Anim. Ecol.* 74(5): 965–971. *Limosa limosa islandica*.
- Gunnarsson, T.G., Gill, J.A., Atkinson, P.W., Gélinaud, G., Potts, P.M., Croger, R.E., Gudmundsson, G.A., Appleton, G.F. & Sutherland W.J.** 2006. Population-scale drivers of individual arrival times in migratory birds. *J. Anim. Ecol.* 75(5): 1119–1127. *Limosa limosa islandica*.
- Gunnarsson, T.G., Gill, J.A., Sigurbjornsson, T. & Sutherland, W.J.** 2004. Arrival synchrony in migratory birds. *Nature* 431(7009): 646. *Limosa limosa islandica*.
- Gunnarsson, T.G., Gill, J.A., Newton, J., Potts, P.M. & Sutherland, W.J.** 2005. Seasonal matching of habitat quality and fitness in a migratory bird. *Proc. R. Soc. Lond. B* 272(1578): 2319–2323. *Limosa limosa islandica*
- Harrington, B.A., Winn, B. & Brown, S.C.** 2007. Molt and body mass of Red Knots in the eastern United States. *Wilson J. Ornithol.* 119(1): 35–42. *Calidris canutus*.
- Herbst, D.B.** 2006. Salinity controls on trophic interactions among invertebrates and algae of solar evaporation ponds in the Mojave Desert and relation to shorebird foraging and selenium risk. *Wetlands* 26(2): 475–485.
- Mendes, L., Piersma, T., Lecoq, M., Spaans, B. &**



- Ricklefs, R.E.** 2005. Disease-limited distributions? Contrasts in the prevalence of avian malaria in shorebird species using marine and freshwater habitats. *Oikos* 109(2): 396–404. (Dept. Mar. Ecol. & Evol., NIOZ, P.O. Box 59, NL-1790 AB Den Burg, Texel, Netherlands, lcgmdes@hotmail.com)
- Mendes, L., Piersma, T., Hasselquist, D., Matson, K.D. & Ricklefs, R.E.** 2006. Variation in the innate and acquired arms of the immune system among five shorebird species. *J. Exp. Biol.* 209(2): 284–291. *Philomachus pugnax*, *Arenaria interpres*, *Limosa lapponica*, *Calidris alba*, *C. canutus*.
- Nebel, S.** 2006. Latitudinal clines in sex ratio, bill and wing length in Least Sandpipers. *J. Field Ornithol.* 77(1): 39–45. (Sch. Biol. Earth & Environm. Sci., Univ. New South Wales, Sydney, NSW 2052, Australia, silke.nebel@unsw.edu.au). *Calidris minutilla*.
- Nebel, S. & Ydenberg, R.C.** 2005. Differential predator escape performance contributes to a latitudinal sex ratio cline in a migratory shorebird. *Behav. Ecol. Sociobiol.* 59(1): 44–50. *Calidris mauri*.
- Ottvall, R., Höglund, J., Bensch, S. & Larsson, K.** 2005. Population differentiation in the Redshank (*Tringa totanus*) as revealed by mitochondrial DNA and amplified fragment length polymorphism markers. *Conserv. Genetics* 6(3): 321–331. (Dept. Anim. Ecol., Lund Univ., Se-223 62 Lund, Sweden, richard.ottvall@zoekol.lu.se). Comparison of population genetic structure in birds from UK, Scandinavia, and Iceland.
- Paton, T.A. & Baker, A.J.** 2006. Sequences from 14 mitochondrial genes provide well-supported phylogeny of the Charadriiform birds congruent with the nuclear RAG-1 tree. *Molec. Phylogen. Evol.* 39(3): 657–667.
- Peters, K.A. & Otis, D.L.** 2007. Shorebird roost-site selection at two temporal scales: is human disturbance a factor? *J. Appl. Ecol.* 44(1): 196–209. (New Jersey Audubon Cape May Bird Observ., 600 route 47 N., Cape May Court House, NJ 08210, USA, kim.peters@njaudubon.org). *Calidris canutus*, *Haematopus palliatus*, *Limnodromus griseus*, *L. scolopaceus*, *Arenaria interpres*.
- Peters, K.A.** 2006. *Shorebird and wading bird distribution, habitat use, and response to human disturbance at Cape Romain National Wildlife Refuge, South Carolina*. Ph.D. Dissertation, Clemson Univ.
- Pomeroy, A.C.** 2006. Tradeoffs between food abundance and predation danger in spatial usage of a stopover site by Western Sandpipers. *Oikos* 112(3): 629–637. *Calidris mauri*.
- Pomeroy, A.C., Butler, R.W. & Ydenberg, R.C.** 2006. Experimental evidence that migrants adjust usage at a stopover site to trade off food and danger. *Behav. Ecol.* 17(6): 1041–1045. *Calidris mauri*.
- Pruett, C. & Winker, K.** 2005. Biological impacts of climatic change on a Beringian endemic: cryptic refugia in the establishment and differentiation of the Rock Sandpiper (*Calidris ptilocnemis*). *Climatic Change* 68(1–2): 219–240.
- Quinn, J.L. & Cresswell, W.** 2005. Escape response delays in wintering Redshank, *Tringa totanus*, flocks: perceptual limits and economic decisions. *Anim. Behav.* 69(6): 1285–1292.
- Ratcliffe, N., Schmitt, S. & Whiffin, M.** 2005. Sink or swim? Viability of a Black-tailed Godwit population in relation to flooding. *J. Appl. Ecol.* 42(5): 834–843. (RSPB, The Lodge, Sandy, Bedfordshire SG19 2DL, UK, Norman.Ratcliffe@rspb.org.uk). *Limosa limosa*.
- Rhymer, J.M., McAuley, D.G. & Ziel, H.L.** 2005. Phylogeography of the American Woodcock (*Scolopax minor*): are management units based on band recovery data reflected in genetically based management units? *Auk* 122(4): 1149–1160. (Dept. Wildl. Ecol., Univ. Maine, Orono, Maine 04469, USA)
- Rönkä, A.** 2006. *Dynamics, genetic structure and viability of a small and declining Temminck's Stint (Calidris temminckii) population*. Dissertation Univ. Oulu, Fac. Sci., Dept. Biol. (Univ. Oulu, Dept. Biol., P.O. Box 3000, FIN-90014, Oulu, Finland). Available online at: <http://herkules.oulu.fi/isbn9514281446/>
- Rosa, S., Encarnacao, A.L., Granadeiro, J.P. & Palmeirim, J.M.** 2006. High water roost selection by waders: maximizing feeding opportunities or avoiding predation? *Ibis* 148(1): 88–97. (Ctr. Biol. Ambient., Dept. Biol. Anim., Fac. Sci. Univ. Lisboa, Campo Grande, P-1749-016 Lisbon, Portugal, susana.rosa@fc.ul.pt)
- De Sanctis, A., Biddau, L. & Fasola, M.** 2005. Post-migratory care of young by Crab Plovers *Dromas ardeola*. *Ibis* 147(3): 490–497. (Ctr. Abruzzese Ric. Faun., c/o WWF Abruzzo, C.P. 317, I-65100 Pescara, Italy, a.desantis@wwf.it)
- Schneider, S.C., Wunder, M.B. & Knopf, F.L.** 2006. Relationship between shrubs and foods in Mountain Plover habitat in Park County, Colorado. *Southwest. Nat.* 51(2): 197–202. (Dept. Fish & Wildl. Ecol., Colorado State Univ., 1474 Campus Delivery, Fort Collins, CO 80523-1474, USA, michael.wunder@colostate.edu). *Charadrius montanus*.
- Serra, L., Clark, N. & Clark, J.A.** 2006. Primary moult, body mass and migration of Grey Plovers *Pluvialis squatarola* in Britain. *Ibis* 148(2): 292–301.
- Strom, S.M., Patnode, K.A., Langenberg, J.A., Bodenstein, B.L. & Scheuhammer, A.M.** 2005. Lead contamination in American Woodcock (*Scolopax minor*) from Wisconsin. *Arch. Environ. Contam. Toxicol.* 49(3): 396–402. (Wisconsin Dept. Nat. Resour., Madison, WI, USA, Sean.Strom@dnr.state.wi.us)
- Sung, H-C., Miller, E. & Flemming, S.P.** 2005. Breeding vocalizations of the Piping Plover (*Charadrius melodus*): structure, diversity, and repertoire organization. *Can. J. Zool.* 83(4): 579–595.
- Sung, H-C. & Miller, E.H.** 2007. Variation and individuality in display-flight calls of male Piping Plovers. *Condor* 109(2): 468–475. (Biol. Dept., Memorial Univ., St. John's, NL, A1B 3X9, Canada). *Charadrius melodus*.
- Taft, O.W. & Haig, S.W.** 2006. Landscape context mediates influence of local food abundance on wetland use by wintering shorebirds in an agricultural valley. *Biol. Conserv.* 128(3): 298–307. (USGS Forest & Rangeland Ecosyst. Sci. Ctr., 3200 SW Jefferson Way, Corvallis, OR 97331, USA). *Calidris alpina*, *Charadrius vociferus*.
- Thomas, G.H., Lanctot, R.B. & Székely, T.** 2006. Can intrinsic factors explain population declines in North American shorebirds? A comparative analysis. *Anim. Conserv.* 9(3): 252–258. (Div. Biol. Sci., Imperial Coll. London, Silwood Park, Ascot, Berks SL5 7PY, UK, g.thomas@imperial.ac.uk)
- Thomas, R.J., Székely, T., Powell, R.F. & Cuthill, I.C.** 2006. Eye size, foraging methods and timing of foraging in shorebirds. *Funct. Ecol.* 20(1): 157–165.
- Vahl, W.K., Meer, J. van der, Weissing, F.J., Dulleman, D. van & Piersma, T.** 2005. The mechanisms of interference competition: two experiments on foraging waders. *Behav.*



- Ecol.* 16(5): 845–855. (Dept. Mar. Ecol. & Evol., NIOZ, P.O. Box 59, NL-1790 AB Den Burg, Texel, Netherlands). *Calidris canutus*, *Arenaria interpres*.
- Yosef, R. & Meissner, W.** 2006. Seasonal age differences in weight and biometrics of migratory Dunlins (*Calidris alpina*) at Eilat, Israel. *Ostrich* 77(1&2): 67–72. (International Birding & Res. Ctr. Eilat, P.O. Box 774, Eilat 88000, Israel).
- ### Distribution and Faunistics
- Andrei, A.E., Smith, L.M., Haukos, D.A. & Surles, J.G.** 2006. Community composition and migration chronology of shorebirds using the saline lakes of the Southern Great Plains, USA. *J. Field. Ornithol.* 77(4): 372–383. Most abundant: *Recurvirostra americana*, *Calidris mauri*, *C. bairdi*, *C. minutilla*, *Charadrius alexandrinus*, *Charadrius vociferus*, *Phalaropus tricolor*.
- Andres, B.A.** 2006. An Arctic breeding bird survey on the northwestern Ungava Peninsula, Quebec, Canada. *Arctic* 59(3): 311–318.
- Blanco, D.E., Yorio, P., Petracci, P.F. & Pugnali, G.** 2006. Distribution and abundance of non-breeding shorebirds along the coasts of the Buenos Aires Province, Argentina. *Waterbirds* 29(3): 381–390. (deblanco@wamani.apc.org). Most common: *Haematopus palliatus*, *Calidris fuscicollis*, *Charadrius falklandicus*, *Pluvialis dominica*, *Calidris alba*.
- Boal, C.W., Sibley, F.C., Estabrook, T.S. & Lazell, J.** 2006. Insular and migrant species, longevity records, and new species records on Guana Island, British Virgin Islands. *Wilson J. Ornithol.* 118(2): 218–224.
- Brown, S., Bart, J., Lanctot, R.B., Johnson, J.A., Kendall, S., Payer, D. & Johnson, J.** 2007. Shorebird abundance and distribution on the coastal plain of the Arctic National Wildlife Refuge. *Condor* 109(1): 1–14. (Manomet Ctr. Conserv. Sci., P.O. Box 1770, Manomet, MA 02345, USA, sbrown@manomet.org).
- Calvert, A.M., Amirault, D.L., Shaffer, F., Elliot, R., Hanson, A., McKnight, J. & Taylor, P.D.** 2006. Population assessment of an endangered shorebird: the Piping Plover (*Charadrius melodus melodus*) in eastern Canada. *Avian Conserv. Ecol.* 1(3): 4. Available online at: <http://www.ace-eco.org/vol1/iss3/art4/>
- Ge, Z-M., Wang, T-H., Yuan, X., Zhou, X. & Shi, W-Y.** 2006. Use of wetlands at the mouth of the Yangtze River by shorebirds during spring and fall migration. *J. Field Ornithol.* 77(4): 347–356. Most common: *Calidris tenuirostris*, *C. canutus*, *Limosa lapponica*, *C. acuminata*, *C. ruficollis*.
- Gonzalez Rojas, J.I., Cruz Nieto, M.A., Medrano, O.B. & Ortega, I.R.** 2006. First breeding record of a Mountain Plover in Nuevo Leon, Mexico. *Wilson J. Ornithol.* 118(1): 81–84. *Charadrius montanus*.
- Gratto-Trevor, C.L.** 2006. Upland nesting prairie shorebirds: use of managed wetland basins and accuracy of breeding surveys. *Avian Conserv. Ecol.* 1(2): 2. Available online at: <http://www.ace-eco.org/vol1/iss2/art2/> *Catoptrophorus semipalmatus*, *Limosa fedoa*, *Numenius americanus*.
- Gunnarsson, T.G., Gill, J.A., Goodacre, S.L., Gelinaud, G., Atkinson, P.W., Hewitt, G.M., Potts, P.M. & Sutherland, W.J.** 2006. Sexing of Black-tailed Godwits *Limosa limosa islandica*: a comparison of behavioural, molecular, biometric and field-based techniques. *Bird Study* 53(3): 193–198. (tomas@hi.is). *Limosa limosa islandica*.
- Hallfahrt, T., Fanghänel, G. & Hübner, A.** 2006. (Breeding populations of Northern Lapwing (*Vanellus vanellus*), Meadow Pipit (*Anthus pratensis*) and Whinchat (*Saxicola rubetra*) in the lower altitudes of the Erzgebirge mountains in 2001 and 2002). *Mitt. Ver. Sächs. Orn.* 9: 623–633. In German.
- Jehl Jr., J.R.** 2007. Disappearance of breeding Semipalmated Sandpipers from Churchill, Manitoba: more than a local problem. *Condor* 109(2): 351–360. *Calidris pusilla*.
- Kölsch, A., Saether, S.A., Gustafssons, H., Fiske, P., Höglund, J. & Kalas, J.A.** 2007. Population fluctuations and regulation in Great Snipe: a time-series analysis. *J. Anim. Ecol.* 76(4): 740–749. (Dept. Phys., AGNLD, Univ. Potsdam, Am Neuen Palais 10, Haus 19, D-14469 Potsdam, Germany, andrea@agnld.uni-potsdam.de). *Gallinago media*.
- De Marchi, G., Chiozzi, G., Semere, D., Galeotti, P., Boncompagni, E. & Fasola, M.** 2006. Nesting, overwintering, and conservation of the Crab Plover *Dromas ardeola* in central Eritrea. *Ibis* 148(4): 753–764. (Dept. Biol. Anim., Univ., Piazza Botta 9, I-27100 Pavia, Italy, fasola@unipv.it).
- Meissner, W.** 2005. Variation in timing of the Siberian Knot *Calidris c. canutus* autumn migration in the Puck Bay region (southern Baltic). *Acta Ornithol.* 40(2): 95–101.
- Meissner, W.** 2005. Sex determination of juvenile Dunlins migrating through the Polish Baltic region. *J. Field. Ornithol.* 76(4): 368–372. *Calidris alpina*
- Munguia, P., Lopez, P. & Fortes, I.** 2005. Seasonal changes in waterbird habitat and occurrence in Laguna de Sayula, western Mexico. *Southwest. Nat.* 50(3): 318–322. Most abundant: *Charadrius vociferus*, *Numenius americanus*, *Actitis macularia*.
- Niemuth, N.D., Estey, M.E., Reynolds, R.E., Loesch, C.R. & Meeks, W.A.** 2006. Use of wetlands by spring-migrant shorebirds in agricultural landscape of North Dakota's Drift Prairie. *Wetlands* 26(1): 30–39.
- Sanjit, L.** 2005. Northern Lapwings *Vanellus vanellus* in an agricultural field in Manipur, India. *Indian Birds* 1(4): 92.
- Taft, O. & Haig, S.** 2006. Importance of wetland landscape structure to shorebirds wintering in an agricultural valley. *Landscape Ecol.* 21(2): 169–184. (USGS Forest & Rangeland Ecosyst. Sci. Ctr., 3200 SW Jefferson Way, Corvallis, OR 97331, USA). *Calidris alpina*, *Charadrius vociferus*.
- Thogmartin, W.E., Knutson, M.G. & Sauer, J.R.** 2006. Predicting regional abundance of rare grassland birds with a hierarchical spatial count model. *Condor* 108(1): 25–46. *Bartramia longicauda*.
- Tjorve, K.M.C. & Underhill, L.G.** 2006. Population increase of African Black Oystercatchers *Haematopus moquini* on Robben Island, South Africa. *Ostrich* 77(3&4): 229–232. (Lista Bird Observ., Res. Grp., Fyrveien 6, N-4563 Borhaug, Norway; kmctjorve@yahoo.co.uk).
- Traut, A.H., McCann, J.M. & Brinker, D.F.** 2006. Breeding status and distribution of American Oystercatchers in Maryland. *Waterbirds* 29(3): 302–307. *Haematopus palliatus*.
- Tree, A.J.** 2005. The African Snipe in Zimbabwe: with notes from surrounding territories. *Honeyguide* 51(2): 5–12. (P.O. Box 211, Bathurst 6166, South Africa, TonyTree@zeane.com). *Gallinago nigripennis*.
- Young, H.G., Razafindrajao, F., Lewis, R.E. & Iahia, B.A.A.** 2006. Distribution and status of Palearctic shorebirds in western Madagascar, September–November 2004. *Waterbirds* 29(2): 235–238.



Zwiebel, B. 2006. Length of migration stopover of the Buff-breasted Sandpiper in Ohio. *Ohio Cardinal* 29(1): 35–37. *Tryngites subruficollis*.

Miscellanea

- Amirault, D.L., McKnight, J., Shaffer, F., Baker, K., MacDonnell, L. & Thomas, P.** 2006. Novel anodized aluminum bands cause leg injuries in Piping Plovers. *J. Field Ornithol.* 77(1): 18–20. *Charadrius melodus*.
- Canaris, A.G. & Kinsella, J.M.** 2007. Helminth communities of three sympatric species of shorebirds (Charadrii) from four summer seasons at Bristol Bay, Alaska. *J. Parasitol.* 93(3): 485–490. *Arenaria melanocephala*, *A. interpres*, *Calidris alpina*.
- Díaz, J., Cremonte, F., Navone, G. & Laurenti, S.** 2005. Adults and larvae *Skrjabinocerca canutus n. sp.* (Nematoda: Acuariidae) from *Calidris canutus rufa* (Aves: Scolopacidae) on the southern Southwest Atlantic coast of South America. *Syst. Parasitol.* 60(2): 113–123.
- Dreitz, V.J.** 2005. *Resolving conflicts of Mountain Plovers (Charadrius montanus) breeding on agricultural lands in Colorado.* Fort Collins: Colorado State Univ., Colorado Natural Heritage Progr., 42p. (Colorado Div. Wildl., 317 W. Prospect Rd., Fort Collins, CO 80526, USA, Victoria. Dreitz@state.co.us)
- Dreitz, V.J., Lukacs, P.M. & Knopf, F.L.** 2006. Monitoring low density avian populations: an example using Mountain Plovers. *Condor* 108(1): 700–706. *Charadrius montanus*.
- Lafferty, K., Goodman, D. & Sandoval, C.** 2006. Restoration of breeding by Snowy Plovers following protection from disturbance. *Biodiv. & conserv.* 15(7): 2217–2230. *Charadrius alexandrinus*.
- Lourenco, P.M., Granadeiro, J.P. & Palmeirim, J.M.** 2005. Importance of drainage channels for waders foraging on tidal flats: relevance for the management of estuarine wetlands. *J. Appl. Ecol.* 42(3): 477–486. (Ctr. Biol Ambiental, Dept. Biol. Anim., Fac. Sci., Univ. Lisbon, P-1749 016 Lisboa, Portugal, oceanblue@portugalmail.com)
- Robar, N.D.P. & Hamilton, D.J.** 2007. A method for estimating habitat use by shorebirds using footprints. *Waterbirds* 30(1): 116–123. *Calidris pusilla*.
- Smart, J., Gill, J.A., Sutherland, W.J. & Watkinson, A.R.** 2006. Grassland-breeding waders: identifying key habitat requirements for management. *J. Appl. Ecol.* 43(3): 454–463. *Tringa totanus*.
- Takekawa, J.Y., Miles, A.K., Schoellhamer, D.H., Athearn, N.D., Saiki, M.K., Duffy, W.D., Kleinschmidt, S., Shellenbarger, G.G. & Jannusch, C.A.** 2006. Trophic structure and avian communities across a salinity gradient in evaporation ponds of the San Francisco Bay estuary. *Hydrobiol.* 567(1): 307–327.
- Verhulst, J., Kleijn, D. & Berendse, F.** 2007. Direct and indirect effects of the most widely implemented Dutch agri-environment schemes on breeding waders. *J. Appl. Ecol.* 44(1): 70–80. (Nat. Conserv. & Plant Ecol. Grp., Wageningen Univ., Bornsesteeg 69, NL-6708 PD Wageningen, Netherlands, Jort.Verhulst@gmail.com).
- West, A. & Caldow, R.W.G.** 2006. The development and use of individuals-based models to predict the effects of habitat loss and disturbance on waders and waterfowl. *Ibis* 148(suppl. 1): 158–168.
- Yasué, M. & Dearden, P.** 2006. The potential impact of tourism development on habitat availability and productivity of Malaysian plovers *Charadrius peronii*. *J. Appl. Ecol.* 43(5): 978–989. (Mar. Protect. Areas Res. Grp., Dept. Geograph., Univ. Victoria, P.O. Box 3050, Victoria, BC, Canada V8W 3P5, maiyasue@hotmail.com).
- Zamparo, D. & Brooks, D.R.** 2006. A new species of *Neohaematotrepheus* (Digenea: Echinostomiformes: Cyclocoelidae) in the Spotted Sandpiper *Actitis macularia* (Charadriiformes: Scolopacidae) from Venezuela. *J. Parasitol.* 92: 167–169.

