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Travels in a changing world flexibility and constraints in migration and breeding of the barnacle goose

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List of publications

Papers in international refereed journals

- Eichhorn G and Visser GH (2008) Evaluation of the deuterium dilution method to estimate body composition in the barnacle goose: accuracy and minimum equilibration time. *Physiological and Biochemical Zoology* (*in press*)
- Schielzeth H, Eichhorn G, Heinicke T, Kamp J, Koshkin MA, Koshkin AV and Lachmann L (2008) Waterbird population estimates for a key staging site in Kazakhstan: a contribution to wetland conservation on the Central Asian flyway. *Bird Conservation International* 18: 71-86
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- Goss-Custard JD, West AD, Yates MG, Caldow RWG, Stillman RAS, Castilla J, Castro M, Dierschke V, Le V dit Durell SEA, Eichhorn G, Ens BJ, Exo K-M, Fernando PUU, Ferns PN, Hockey PAR, Gill JA, Johnstone I, Kalejta-Summers B, Masero JA, Moreira F, Nagarajan R, Owens IPF, Pacheco C, Perez-Hurtado A, Rogers D, Scheiffarth G, Sitters H, Sutherland WJ, Triplet P, Worrall DH, Zharikov Y, Zwartz L and Pettifor RA (2006) Intake rates and the functional response in shorebirds (*Charadriiformes*) eating macroinvertebrates. *Biological Reviews* 81: 501-529
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- Gilg O, Sane R, Solovieva DV, Pozdnyakov VI, Sabard B, Tsanos D, Zoeckler Ch, Lappo EG, Syroechkovski Jr EE and Eichhorn G (2000) Birds and mammals of the Lena Delta Nature Reserve, Siberia. *Arctic* 53: 118-133
- Eichhorn G and Heinicke T (2000) Notable observations of the sociable plover *Vanellus gregarius* from the Tengiz-Korgalzhyn area - central Kazakstan. *Wader Study Group Bulletin* 93: 73-76

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- Eichhorn G (2005) Breeding record of the red phalarope *Phalaropus fulicarius* in European Russia. Information materials of the working group on waders (Moscow) 18: 49-50
- Eichhorn G and Khrokov VV (2002) Decline in breeding sociable plover *Chettusia gregaria* in the steppes of Naurzum and Korgalzhyn, Kazakhstan. Sandgrouse 24: 22-27.
- Eichhorn G (2001) Semipalmated plover *Charadrius semipalmatus* - first confirmed record for the Asian Mainland. Information materials of the working group on waders (Moscow) 14: 31-33
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- Eichhorn G (2005) Northward bound: fat for flight: How barnacle geese budget their spring travels. In: Drent RH, Bakker JP, Piersma T and Tinbergen JM (eds). Seeking Nature's Limits: Ecologists in the Field. KNNV Publishing, Utrecht, pp 84-90