

Wildfowl 75

Editor

Eileen C. Rees

Associate Editor

Anthony D. Fox

Published by

Wildfowl Press

Croft Cottage, Blencogo, Wigton,
Cumbria CA7 0BZ, UK

Wildfowl

Editor

Dr Eileen C. Rees

Croft Cottage, Blencogo, Wigton
Cumbria CA7 0BZ, UK.

Associate Editor

Prof Anthony D. Fox

Department of Ecoscience, Aarhus University
C.F. Møllers Allé 8, DK-8000 Aarhus, Denmark.

Editorial Board

Prof Jeff Black

Department of Wildlife
Humboldt State University
Arcata, California 95521, USA.

Dr Kevin Clausen

Department of Ecoscience
Aarhus University
C.F. Møllers Allé 8
DK-8000 Aarhus, Denmark.

Prof Andy J. Green

Wetland Ecology Department
Doñana Biological Station-CSIC
C/ Américo Vespucio s/n
41092 Sevilla, Spain.

Dr Matthieu Guillemain

Office Français de la Biodiversité
(French Office for Biodiversity)
Unité Avifaune Migratrice
La Tour du Valat
Le Sambuc, 13200 Arles, France.

Prof Chris J. Spray

UNESCO Centre for Water Law, Policy &
Science
University of Dundee
Dundee DD1 4HN
Scotland, UK.

Front cover photograph: Group of Bewick's Swans in the Netherlands, by Wil Leurs/AGAMI.

Cover design by Paul Marshall.

Published by Wildfowl Press.

Printed copies of *Wildfowl* 75 are available by subscription. For further information email
wildfowljournal@gmail.com.

ISBN 978-1-7398538-5-3

Print ISSN 0954-6324

On-line ISSN 2052-6458



Printed on FSC™ certified paper by Henry Ling Limited, at the Dorset Press, DT1 1HD.

Contents

Editorial	1
 Review Papers	
Behavioural ecology of urban Greylag Geese <i>Anser anser</i> – natural selection in the contemporary European city environment <i>F. Woog</i>	3
Breeding strategies of Dark-bellied Brent Geese <i>Branta b. bernicla</i> in a lemming-driven ecosystem in northern Siberia <i>B.S. Ebbinge, R.A. Bom, S. Broekhuizen, F. Cottaar, Y.I. Kokorev, G. Müskens & I.Y. Popov</i>	32
 Standard Papers	
Decline of the Bewick's Swan <i>Cygnus columbianus bewickii</i> population wintering in Northeast/Northwest Europe <i>K. Koffijberg, N. Prior, P. Clausen, K. Brides, C. Kowallik, M. Hornman, K. Devos, W. Meisner, W. Tijssen, B. Burke, L. Luigujõe, A. Stipnice, L. Sniauksta, L. Nilsson, N. Strebel, C. Mousy, N. Calbrade, P. Shimmings, T. Langendoen, K.A. Wood & E.C. Rees</i>	63
Parental behaviour in autumn-staging Pink-footed Geese <i>Anser brachyrhynchus</i> <i>I.M. Tombre, H. Kristoffersen & J. Madsen</i>	94
Urban Greylag Geese <i>Anser anser</i> nesting on roofs in the city of Hamburg, northern Germany <i>S. Hinrichs, J.-L. Berthoud & F. Woog</i>	108
Widespread ingestion of synthetic micro-particles by geese across Great Britain and Ireland <i>N.E. Coughlan, C. Baker-Horne, K. Brides, E.M. Cunningham, J.T.A. Dick, S. Doyle, A.J. Green, R.M. Griffith, L. Lyne, B.J. McMabon, S.W. Petrek, H.M. Williams & T.C. Kelly</i>	121
Assessing geographic changes in hunting pressure on wildfowl through ring recovery locations <i>B. Plaquin, M. Guillemain, J. Champagnon & A. Tableau</i>	146
Contraction of range, declines in abundance and site-based threats to Velvet Scoter <i>Melanitta fusca</i> breeding in the Caucasus <i>Ö.Ü. Özkoc, N. Paposhvili, K. Aghababyan, I.K. Petersen & A.D. Fox</i>	159

Interspecific variation in hatching success among three sea duck species at one breeding site in the Baltic Sea	185
<i>N. Liljebäck, I.H. Sørensen, F. Haas, J. Sterup, A. Stålnäbb & J. Månsson</i>	

Short Communication

A case of male nest sitting in the Greater White-fronted Goose <i>Anser albifrons</i>	202
<i>D.R. Polikarpova, D.R. Abdulazhanova, J.A. Loshchagina, P.M. Glazov, O.A. Babkina, A.V. Kondratyev & E.M. Zaynagutdinova</i>	

The effect of neckbands on the pairing status of Greater White-fronted Geese <i>Anser albifrons</i>	212
<i>O.A. Babkina, D.R. Polikarpova, K.E. Litvin, P.M. Glazov, J.A. Loshchagina & E.M. Zaynagutdinova</i>	

Wildfowl: Instructions for Authors