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Dorset Heathlands Planning Framework 2020-2025

References

- Aerts, R. & Berendse, F. (1988) The Effect of Increased Nutrient Availability on Vegetation Dynamics in Wet Heathlands. *Vegetation*, **76**, 63-69.
- Alexander, I. & Cresswell, B. (1990) Foraging by Nightjars *Caprimulgus Europaeus* Away from Their Nesting Areas. *Ibis*, **132**, 568-574.
- Anderson, P. & Radford, E. (1992) A Review of the Effects of Recreation on Woodland Soils, Vegetation and Fauna. English Nature, Peterborough.
- Angold, P.G. (1997) The Impact of a Road Upon Adjacent Heathland Vegetation: Effects on Plant Species Composition. *Journal of Applied Ecology*, **34**, 409-417.
- Atlantic Consultants. (2003) Public Perceptions of Heathlands in Dorset. Urban Heaths Partnership.
- Atlantic Consultants. (2005) Public Perceptions of Heathland in Dorset. Urban Heaths Life Project.
- Barnard, A. (2003) Getting the Facts - Dog Walking and Visitor Number Surveys at Burnham Beeches and Their Implications for the Management Process. *Countryside Recreation*, **11**, 16 - 19.
- Barratt, D.G. (1995) Prey Habits and Movement Patterns of House Cats in Canberra, Australia. University of Canberra, Canberra, Australia.
- Barratt, D.G. (1997) Home Range Size, Habitat Utilisation and Movement Patterns of Suburban and Farm Cats *Felis Catus*. *Ecography*, **20**, 271-280.
- Bell, J., Wheeler, C. & Cullen, W. (2001) The Implications of Grassland and Heathland Management for the Conservation of Spider Communities: A Review. *Journal of the Zoological Society of London*, **255**, 377-387
- Berendse, F. & Aerts, R. (1984) Competition Between *Erica Tetralix* L. and *Molinia Caerulea* (L) Moench as Affected by the Availability of Nutrients. *Acta Oecologia/Oecologia Plantarum*, **5**, 3-14.
- Signal, K.L., Ashmore, M.R., Headley, A.D., Stewart, K. & Weigert, K. (2007) Ecological Impacts of Air Pollution from Road Transport on Local Vegetation. *Applied Geochemistry*, **22**, 1265-1271.
- Bobbink, R. & Heil, G.W. (1993) Atmospheric Deposition of Sulphur and Nitrogen in Heathland Ecosystems. *Heathlands: Patterns and processes in a changing environment.* (eds R. Aerts & G.W. Heil), pp. 25-50. Kluwer Academic Publishers. Dordrecht.
- Bobbink, R., Ashmore, M.R., Braun, S., Fluckiger, W. & Van den Wyngaert, I.J.J. (2002) Empirical Nitrogen Critical Loads for Natural and Semi-natural Ecosystems: 200 Update. UNECE. Convention on long-range transboundary Air Pollution. Federal Environment Agency, Berlin.
- Bobbink, R., Hornung, M. & Roelofs, J.G.M. (1998) The Effects of Air-borne Nitrogen Pollutants on Species Diversity in Natural and Semi-natural European Vegetation. *Journal of Ecology*, **86**, 717-738.
- Bonner, C. & Agnew, A.D.Q. (1983) Soil Phosphorous as an Indicator of Canine Faecal Pollution in Urban Recreation Areas. *Environmental Pollution (Series B)*, **6**, 145-156.
- Braithwaite, A. (1995) Pilot Study for Smooth Snake *Coronella Austriaca* Species Recovery Programme. English Nature, Peterborough.
- Bullock, J.M. & Webb, N.R. (1994) Responses to Severe Fires in Heathland Mosaics in Southern England. *Biological conservation*, **73**, 207-214.
- Burley, P. (2007) Report to the Panel for the Draft South East Plan Examination in Public on the Thames Basin Heaths Special Protection Area and Natural England's Draft Delivery Plan. Inspectorate, Planning. Buro Happold. (2004) Purbeck Transportation Study: Final Report. Buro Happold, Bath.
- Byfield, A. & Pearman, D. (1996) Dorset's Disappearing Flora. Changes in the Distribution of Dorset's Rarer Heathland Species 1931 to 1993. *Plantlife*.
- Carroll, J.A., Caporn, S.J.M., Cawley, L., Read, D.J. & Lee, J.A. (1999) The Effect of Increased Deposition of Atmospheric Nitrogen on *Calluna Vulgaris* in Upland Britain. *New Phytologist*, **141**, 423-431.
- Chambers, F.M., Mauquoy, D. & Todd, P.A. (1999) Recent Rise to Dominance of *Molinia Caerulea* in Environmentally Sensitive Areas: New Perspectives from Paleoecological Data. *Journal of Applied Ecology*, **36**, 719-733.
- Clarke, R.T., Liley, D., Underhill-Day, J.C. & Rose, R.J. (2006) Visitor Access Patterns on the Dorset Heaths. English Nature.
- Clarke, R.T., Liley, D. & Sharp, J. (2008a) Assessment of Visitor Access Effects and Housing on Nightjar Numbers on the Thames Basin Heaths and Dorset Heaths SPAs. Unpublished report produced by Footprint Ecology for Natural England.
- Clarke, R.T., Sharp, J. & Liley, D. (2008b) Access Patterns in South-east Dorset. The Dorset Household Survey: Consequences for Future Housing and Greenspace Provision. Footprint Ecology.
- Clarke, R., Sharp, J. & Liley, D. (2010) Ashdown Forest Visitor Survey Data Analysis. Natural England Commissioned Report, Natural England.

- Clark, J.A., Baillie, S., Clark, N.A. & Langston, R.H.W. (1993) Estuary Capacity Following Severe Winter Weather. British Trust for Ornithology, Thetford, Norfolk.
- Collins, D.R. (1985) Poole Harbour Ornithological Survey: First Stage Winter/spring 1984- 85. RSPB, Exeter.
- Collins, D.R. (1986) Poole Harbour RSPB Ornithological Survey 1984 - 1986. The RSPB, Sandy, Beds.
- Conway, G., Wotton, S., Henderson, I., Langston, R., Drewitt, A. & Currie, F. (2007) The status and distribution of breeding European Nightjars *Caprimulgus europaeus* in the UK in 2004. *Bird Study*, 54, 98–111.
- Conway, G. (2016) Report by the British Trust for Ornithology to Ecological Planning and Research (EPR): Canford Heath 2015 Nightjar Tag Data Analysis. Unpublished report by the BTO for EPR Ltd.
- Cresswell, B. (1996) Nightjars - Some Aspects of Their Behaviour and Conservation. *British Wildlife*, 7, 297-304.
- Cruickshanks, K. & Floyd, L. (2014) Wild Purbeck NIA Visitor Survey Analysis Report. Footprint Ecology/Wild Purbeck NIA.
- Cryer, M., Linley, N.W., Ward, R.M., Stratford, J.O. & Randerson, P.F. (1987) Disturbance of overwintering wildfowl by anglers at two reservoir sites in South Wales. *Bird Study*, 34, 191– 199.
- Defra. (2012) Report of the Habitats and Wild Birds Directives Implementation Review. HM government.
- DEFRA. (2009) Environmental protection. Sensitive Areas identified in the UK.
- DEFRA. (2012) Report of the Habitats and Wild Birds Directives Implementation Review. HM government.
- Dickinson, J.E. & R. (2006) Using the Car in a Fragile Rural Tourist Destination: A Social Representations Perspective.
- Dolman, P., Lake, I.R. & Bertoncelj, I. (2008) Visitor Flow Rate and Recreational Modelling in Breckland. UEA, Norwich.
- Erritzoe, J., Mazgajski, T.D. & Rejt, L. (2003) Bird Casualties on European Roads - a Review. *Acta Ornithologica*, 38, 77-93.
- Gallagher, K., Graham, M. & Colas, S. (2007) PROGRESS Project Handbook. Progress Project, Lyndhurst.
- Gallet, S. & Roze, F. (2002) Long-term Effects of Trampling on Atlantic Heathland in Brittany (France): Resilience and Tolerance in Relation to Season and Meteorological Conditions. *Biological Conservation*, 103, 267-275.
- Gallet, S. & Roze, F. (2001) Resistance of Atlantic Heathlands to Trampling in Brittany (France): Influence of Vegetation Type, Season and Weather Conditions. *Biological Conservation*, 97, 189-198.
- Gallet, S., Lemauviel, S. & Roze, F. (2004) Responses of Three Heathland Shrubs to Single or Repeated Experimental Trampling. *Environmental Management*, 33, 821-829.
- Harrison, C. (1981) Recovery of Lowland Grassland and Heathland in Southern England from Disturbance by Seasonal Trampling. *Biological Conservation*, 19.
- Harris, S., Morris, P., Wray, S. & Yalden, D. (1995) A Review of British Mammals: Population Estimates and Conservation Status of British Mammals Other Than Cetaceans. JNCC, Peterborough.
- Haskins, L. (2000) Heathlands in an Urban Setting - Effects of Urban Development on Heathlands of South-east Dorset. *British Wildlife*, 11, 229-237.
- van Heezik, Y. (2010) Pussyfooting Around the Issue of Cat Predation in Urban Areas. *Oryx*, 44, 153-154.
- van Heezik, Y., Smyth, A., Adams, A. & Gordon, J. (2010) Do Domestic Cats Impose an Unsustainable Harvest on Urban Bird Populations? *Biological Conservation*, 143, 121-130.
- Hobbs, R. & Gimingham, C. (1987) Vegetation, Fire and Herbivore Reactions in Heathland. *Advances in Ecological Research*, 16, 87-193.
- Key, R. (2000) Bare Ground and the Conservation of Invertebrates. *British Wildlife*, 11, 183-192.
- Kirby, J.S. & Tantram, D.A.S. (1999) Monitoring Heathland Fires in Dorset: Phase 1.
- Kirby, P. (2001) Habitat Management for Invertebrates: A Practical Handbook. Royal Society for the Protection of Birds, Sandy.
- Kristensen, H.L. & McCarty, G.W. (1999) Mineralisation and Immobilisation of Nitrogen in Heath Soil Under Intact Calluna, After Heather Beetle Infestation and Nitrogen Fertilisation. *Applied Soil Ecology*, 13, 187-198.
- Lake, S. & Underhill-Day, J. (1999) Effects of Grazing on Heathland Flora. International seminar on heathland management in north west Europe. Programme Life "Gestion des lands du nord ouest l'Europe" pp. 150-158. Bretagne Vivante/SEPNB.
- Lake, S., Bullock, J.M. & Hartley, S.E. (2001) Impacts of Livestock Grazing on Lowland Heathland in the UK. *English Nature*. (English Nature Research Reports No. 422), Peterborough.

- Lake, S., Cruickshanks, K. & Phillipson, P. (2014) Wild Purbeck NIA Recommendations towards a Visitor Management Strategy. Footprint Ecology / Telltale / Wild Purbeck NIA.
- Lake, S., Phillipson, P. & Cruickshanks, K. (2014) Wild Purbeck NIA Visitor Management Strategy Case Studies. Footprint Ecology / Telltale / Wild Purbeck NIA.
- Langston, R.H.W., Liley, D., Murison, G., Woodfield, E. & Clarke, R.T. (2007a) What Effects Do Walkers and Dogs Have on the Distribution and Productivity of Breeding European Nightjar *Caprimulgus Europaeus*? *Ibis*, **149**, 27-36.
- Langston, R.H.W., Wotton, S.R., Conway, G.J., Wright, L.J., Mallord, J.W., Currie, F.A., Drewitt, A.L., Grice, P.V., Hoccom, D.G. & Symes, N. (2007b) Nightjar *Caprimulgus Europaeus* and Woodlark *Lullula Arborea* - Recovering Species in Britain? *Ibis*, **149**, 250-260.
- Langston, R., Drewitt, A. & Liley, D. (2007c) Bird Conservation and Access: Coexistence or Compromise? *British Wildlife*, **19**, 1-9.
- Lee, J.A. & Caporn, S.J.M. (1998) Ecological Effects of Atmospheric Reactive Nitrogen Deposition on Semi-natural Terrestrial Ecosystems. *New Phytologist*, **139**, 127- 134.
- Lee, J.A., Caporn, S.J.M., Pilkington, M., Johnson, D.W. & Phoenix, G. (2000) Natural Vegetation Responses to Atmospheric Nitrogen deposition-Critical Levels and Loads of Nitrogen for Vegetation Growing on Contrasting Native Soils. Progress report, contract EPG 1/3/111, DEFRA. Department of Animal and Plant Sciences, University of Sheffield., Sheffield.
- Legg, C.J., Maltby, E. & Proctor, M.C.F. (1992) The Ecology of Severe Moorland Fire on the North York Moors: Seed Distribution and Seedling Establishment of *Calluna Vulgaris*. *Journal of Ecology*, **80**, 737-752.
- Liley, D., Jackson, D.B. & Underhill-Day, J.C. (2006a) Visitor Access Patterns on the Thames Basin Heaths. *English Nature*, Peterborough.
- Liley, D. (2004) Human Impacts on the Castle Bottom to Yateley Common and Hawley Commons SSSI, Hampshire. RSPB.
- Liley, D. & Clarke, R.T. (2002) Urban Development Adjacent to Heathland Sites in Dorset: The Effect on the Density and Settlement Patterns of Annex 1 Bird Species. *English Nature*, Peterborough.
- Liley, D. & Clarke, R.T. (2003) The Impact of Urban Development and Human Disturbance on the Numbers of Nightjar *Caprimulgus Europaeus* on Heathlands in Dorset, England. *Biological Conservation*, **114**, 219 - 230.
- Liley, D., Clarke, R.T., Mallord, J.W. & Bullock, J.M. (2006b) The Effect of Urban Development and Human Disturbance on the Distribution and Abundance of Nightjars on the Thames Basin and Dorset Heaths. *Natural England / Footprint Ecology*.
- Liley, D., Clarke, R.T., Underhill-Day, J. & Tyldesley, D.T. (2006c) Evidence to Support the Appropriate Assessment of Development Plans and Projects in South-east Dorset. *Footprint Ecology / Dorset County Council*.
- Liley, D., Clarke, R.T., Underhill-Day, J. & Tyldesley, D.T. (2007) Evidence to Support the Appropriate Assessment of Development Plans and Projects in South-East Dorset. *Footprint Ecology / Dorset County Council*.
- Liley, D., Sharp, J. & Clarke, R.T. (2008) Access Patterns in South-east Dorset. Dorset Household Survey and Predictions of Visitor Use of Potential Greenspace Sites. Dorset Heathlands Development Plan Document. *Footprint Ecology*.
- Liley, D., Underhill-Day, J., Cruickshanks, K., Fearnley, H., White, J. & Hoskin, R. (2010) Purbeck Core Strategy, Implications of Additional Growth Scenarios for European Protected Sites. *Footprint Ecology & David Tyldesley & Associates*.
- Liley, D. & Fearnley, H. (2014) Trends in Nightjar, Woodlark and Dartford Warbler on the Dorset Heaths 1991-2013. *Footprint Ecology / Birds of Poole Harbour*.
- Liley, D. & Floyd, L. (2013) Visitor Surveys at Potential SANGs Sites in Wealden District. *Footprint Ecology*.
- Liley, D., Hoskin, R., Lake, S., Underhill-Day, J. & Cruickshanks, K. (2014) South-East Devon European Site Mitigation Strategy. *Footprint Ecology*.
- Liley, D. & Panter, C. (2016) Habitats Regulations Assessment of the Proposed Introduction of Parking Charges at Upton Country Park. Unpublished report by Footprint Ecology for Borough of Poole.
- Liley, D., Panter, C. & Rawlings, J. (2015) A Review of Suitable Alternative Natural Greenspace Sites (SANGs) in the Thames Basin Heaths Area. Unpublished report by Footprint Ecology for Natural England.
- Lowen, J., Liley, D., Underhill-Day, J. & Whitehouse, A.T. (2008) Access and Nature Conservation Reconciliation: Supplementary Guidance for England.
- Mader, H.J., Schell, C. & Kornacker, P. (1990) Linear Barriers to Arthropod Movements in the Landscape. *Biological Conservation*, **54**, 209-222.
- Mallord, J.W., Dolman, P., Brown, A. & Sutherland, W.J. (2007) Quantifying Density Dependence in a Bird Population Using Human Disturbance. *Oecologia*, **153**, 49- 56.

Mallord, J.W. (2005) Predicting the Consequences of Human Disturbance, Urbanisation and Fragmentation for a Woodlark *Lullula Arborea* Population. UEA, School of Biological Sciences, Norwich.

Mallord, J.W., Dolman, P.M., Brown, A.F. & Sutherland, W.J. (2006) Linking Recreational Disturbance to Population Size in a Ground-nesting Passerine. *Journal of Applied Ecology*, **44**, 185-195.

Marrs, R.H. (1993) An Assessment of Change in Calluna Heathland. *Biological Conservation*, **65**, 133-139.

Marzluff, J.M. & Neatherlin, E. (2006) Corvid Responses to Human Settlements and Campgrounds: Causes, Consequences and Challenges for Conservation. *Biological Conservation*, **130**, 301-314.

Milligan, A.L., Putwain, P.D., Cox, E.S., Ghorbani, J., Le Duc, M.G. & Marrs, R. (2004) Developing an Integrated Land Management Strategy for the Restoration of Moorland Vegetation on *Molinia Caerulea* Dominated Vegetation for Conservation Purposes in Upland Britain. *Biological Conservation*, **119**, 371-385.

Mintel International Group Ltd. (2006) Pet Accessories and Healthcare - UK. Mintel International Group Ltd.

De Molinaar, H.J.G. (1998) On-the-spot Appraisal of the Dorset Heathland, UK. Report and Recommendations to the Standing Committee on The Convention on the Conservation of European Wildlife and Natural Habitats. Council of Europe., Strasbourg.

Moore, N.W. (1962) The heaths of Dorset and their conservation. *Journal of Ecology*, **60**, 369-91.

Moulton, N. & Corbett, K. (1999) The Sand Lizard Conservation Handbook. English Nature, Peterborough.

Munns, D. (2001) Urbanisation Effects on Canford Heath 1991-2000. RSPB, Wareham.

Murison, G. (2002) The Impact of Human Disturbance on the Breeding Success of Nightjar *Caprimulgus Europaeus* on Heathlands in South Dorset, England. English Nature, Peterborough.

Murison, G. (2007) The Impact of Human Disturbance, Urbanisation and Habitat Type on a Dartford Warbler *Sylvia Undata* Population. University of East Anglia, School of Biological Sciences, Norwich.

Murison, G., Bullock, J.M., Underhill-Day, J., Langston, R., Brown, A.F. & Sutherland, W.J. (2007) Habitat Type Determines the Effects of Disturbance on the Breeding Productivity of the Dartford Warbler *Sylvia Undata*. *Ibis*, **149**, 16-26.

Nature Conservancy Council. (1983) The Ecology and Conservation of Amphibian and Reptile Species Endangered in Britain. Nature Conservancy Council, London.

NEGTA. (2001) Transboundary Air Pollution, Acidification, Eutrophication and Ground Level Ozone in the UK. Report of the Expert Group on Transboundary Air Pollution. DEFRA., London, UK.

Nilsson, J. & Grennfelt, P. (1988) Critical Loads for Sulphur and Nitrogen. Nordic Council of Ministers, Copenhagen.

Panter, C. & Liley, D. (2016) Urban Heaths Partnership: Monitoring Report 2015-16. Unpublished, Footprint Ecology / Dorset County Council.

Pearce, R. (2015) Upton Country Park SANG Visitor Monitoring 2015. Unpublished.

Penny Anderson Associates. (2001) Countryside and Rights of Way Act 2000, Part I - Access to the Countryside Guidance for Statutory Authorities Involved in Assessing the Nature Conservation Implications of a Statutory Right of Access in England and Wales Under Clause 26. English Nature.

Power, S.A., Ashmore, M.R., Cousins, D.A. & Sheppard, L.J. (1998) Effects of Nitrogen Addition on the Stress Sensitivity of *Calluna Vulgaris*. *New Phytologist*, **138**, 662- 673.

Purbeck District Council. (2003) Updating and Screening Assessment of Air Quality Within Purbeck District Council. Purbeck District Council, Wareham.

Rehfishch, M.M., Austin, G.E., Freeman, S.N., Armitage, M.J.S. & Burton, N.H.K. (2005)

Reijnen, R. & Foppen, R. (1995) The Effects of Car Traffic on Breeding Bird Populations in Woodland IV. Influence of Population Size on the Reduction of Density Close to a Highway. *Journal of Applied Ecology*, **32**, 481-491.

Riley, J., Down, G., Hoffman Heap, I., Jackson, S. & Honey, J. (2016) Exploring Heathland Mitigation in Purbeck. Unpublished report by Aecom for Purbeck District Council.

Rose, R.J., Webb, N.R., Clarke, R.T. & Traynor, C.H. (2000) Changes on the Heathlands in Dorset, England, Between 1987 and 1996. *Biological Conservation*, **93**, 117-125.

Saul, J. (2000) Cat Ownership Amongst the General Public. RSPB, Sandy.

Sharp, J., Lowen, J. & Liley, D. (2008) Recreational Pressure on the New Forest National Park, with Particular Reference to the New Forest SPA. New Forest National Park Authority / Footprint Ecology.

Sims, V., Evans, K.L., Newson, S.E., Tratalos, J.A. & J., G.K. (2008) Avian Assemblage Structure and Domestic Cat Densities in Urban Environments. *Diversity and Distributions*, **14**, 387-399.

Souter, R. (2016) Canford Heath Poole: Nightjar GPS Study. Unpublished report by EPR for W.H.White Ltd.

Souter, R. (2017) Canford Heath, Poole Nightjar Resource Use Study. Unpublished report by EPR for W.H. White Ltd.

- Symes, N. & Day, J. (2003) A Practical Guide to the Restoration and Management of Lowland Heathland. RSPB, Sandy, Beds.
- Taylor, E. (2002) Predation Risk in Woodlark *Lullula Arboorea* Habitat: The Influence of Recreational Disturbance, Predator Abundance, Nest Site Characteristics and Temporal Factors. University of East Anglia, School of Biological Sciences.
- Taylor, K., Anderson, P., Liley, D. & Underhill-Day, J.C. (2006) Promoting Positive Access Management to Sites of Nature Conservation Value: A Guide to Good Practice. English Nature / Countryside Agency, Peterborough and Cheltenham.
- Taylor, K., Anderson, P., Taylor, R.P., Longden, K. & Fisher, P. (2005) Dogs, Access and Nature Conservation. English Nature, Peterborough.
- Terry, A.C., Ashmore, M.R., Power, S.A., Allchin, E.A. & Heil, G.W. (2004) Modelling the Impacts of Atmospheric Nitrogen Deposition on *Calluna*-dominated Ecosystems in the UK. *Journal of Applied Ecology*, **41**, 897-909.
- Thiel, D., Jenni-Eiermann, S., Palme, R. & Jenni, L. (2011) Winter tourism increases stress hormone levels in the Capercaillie *Tetrao urogallus*. *Ibis*, **153**, 122–133.
- Todd, P.A., Phillips, J.D.P., Putwain, P.D. & Marrs, R. (2000) Control of *Molinia Caerulea* on Moorland. *Grass and forage science*, **55**, 181-191.
- Tourism South East Research Services & Geoff Broom Associates. (2005) A Survey of Recreational Visits to the New Forest National Park. Countryside Agency.
- UE Associates. (2009) Visitor Access Patterns on Ashdown Forest. Conducted for Mid Sussex and Wealden District Councils.
- Underhill-Day, J.C. (2005) A Literature Review of Urban Effects on Lowland Heaths and Their Wildlife. English Nature, Peterborough.
- Underhill-Day, J.C. & Liley, D. (2006) Visitor Patterns on Southern Heaths: A Review of Visitor Access Patterns to Heathlands in the UK and the Relevance to Annex I Bird Species. Footprint Ecology. University of Portsmouth. (1996) The New Forest Sport & Recreation Study. Land Management Research Unit, University of Portsmouth.
- Uren, S.C., Ainsworth, N., Power, S.A., Cousins, D.A., Huxedurp, L.M. & Ashmore, M.R. (1997) Long Term Effects of Ammonium Sulphate on *Calluna Vulgaris*. *Journal of applied Ecology*, **34**, 208-216.
- Webb, N.R. (1989) Studies on the Invertebrate Fauna of Fragmented Heathland in Dorset, UK, and the Implications for Conservation. *Biological Conservation*, **47**, 153-165.
- Webb, N.R. & Thomas, J.A. (1994) Conserving Insect Habitats in Heathland Biotopes: A Question of Scale. Large-scale processes and conservation biology (eds P.J. Edwards, R.M. May & N.R. Webb), pp. 129-151. Blackwell Scientific Publications, Oxford.
- Webb, N.R. & Vermaat, A.H. (1990) Changes in Vegetational Diversity on Remnant Heathland Fragments. *Biological Conservation*, **53**, 253-264.
- Webb, N.R. (1990) Changes in the Heathlands of Dorset, England, Between 1978 and 1987. *Biological Conservation*, **51**, 273-286.
- Weimerskirch, H., Shaffer, S.A., Mabile, G., Martin, J., Boutard, O. & Rouanet, J.L. (2002) Heart rate and energy expenditure of incubating wandering albatrosses: basal levels, natural variation, and the effects of human disturbance. *J Exp Biol*, **205**, 475–83.
- Westgarth, C., Pinchbeck, G.L., Bradshaw, J.W.S., Dawson, S., Gaskell, R.M. & Christley R.M. (2008) Dog-human and Dog-dog Interactions of 260 Dog-owning Households in a Community in Cheshire. *Vet Rec.*, **162**, 436-442.
- West, A.D., Goss-Custard, J.D., Stillman, R.A., Caldow, R.W.G., Durell, S. & McGroarty, S. (2002) Predicting the Impacts of Disturbance on Shorebird Mortality Using a Behaviour-based Model. *Biol. Conserv.*, **106**, 319-328.
- White, J., Hoskin, R., Liley, D., Sharp, J., Underhill-Day, J. & Tyldesley, D. (2008) Nature Conservation Representations to the Secretary of State with Regard to the Regional Spatial Strategy Proposed Changes on Behalf of Purbeck District Council. Footprint Ecology / David Tyldesley Associates / Purbeck District Council.
- Woodfield, E. & Langston, R.H. (2004) A Study of the Effects on Breeding Nightjars of Access on Foot to Heathland. English Nature, Peterborough.
- Woods, M., McDonald, R.A. & Harris, S. (2003) Predation of Wildlife by Domestic Cats *Felis Catus* in Great Britain. *Mammal Review*, **33**, 174-188.
- Woods, N.I.E.P. of the. (2002) Do Dorset's Heaths Have a Future? Sixth National Heathland Conference (eds J.C. Underhill-Day & D. Liley), p. RSPB, Sandy, Beds., Bournemouth.