

LIST OF PUBLICATIONS OF PROJECTS FUNDED BY THE SCOTTISH FORESTRY TRUST

<u>Author(s)</u>	<u>Title of Article</u>	<u>Journal</u>	<u>Issue</u>	<u>Date</u>
Matthews, J.	Silvicultural Systems	Book: Oxford Sci. ISBN 0-19-854670-X		1989
Lorrain-Smith, R., Worrell, R (Editors)	The Commercial Potential of Birch in Scotland	FICB Publication		1991
Anderson, D.	The Forestry Industry and the Greenhouse Effect	SFT Publication ISBN 0 9517492 0 X		1991
Wainhouse, D., Wyatt, T., Phillips, A. Kelly, D. R., Barghian, M., Beech Garwood, P., Cross, D. Howell, R.S.	Response of the Predator <i>Rhizophagus grandis</i> to host plant derived chemicals in <i>Dendroctonus micans</i> larval frass in wind tunnel experiments.	Chemoecology	Vol. 2	1991
McGregor, P.G., McNicoll, I.H.	The Impact of Forestry on Output in the UK and its Member Countries	Regional Studies	Vol. 26	1992
Whitney Mclver, H., Blyth, J., Malcolm, D.C.	The Application of Group Selection Working in an Upland Forest in South Scotland	Scottish Forestry	Vol. 46	1992
	Trust continues Glentress Initiative	Forestry & British Timber	February	1993
Grayson, A.J.	Private Forestry Policy in Western Europe	Book: CAB Intern. ISBN 0 85198 843 1		1993
Galbraith, D.N., Palfreyman, J.W.	Detection of <i>Heterobasidion annosum</i> using Monoclonal Antibodies		Eds. Schots, Dewey	1994
Lorrain-Smith, R.	Profit and the Production of Non- Market Benefits	Presentation to International Symposium on Non-Market Benefits	June	1996
Picozzi, N., Moss, R., Catt, D.C.	Capercaillie Habitat, Diet and Management in a Sitka Spruce Plantation in Central Scotland	Forestry	Vol. 69	1996
Lorrain-Smith, R. Bell, M., Rees, D., Davis, A.	The Potential for Extended Forest Cover in Grampian	SFT Publication ISBN 0 9517492 1 8		1997
Payne, C	Don't Blacken Sitka's Name!	Forestry & British Timber	May	1997
Carling, P.A., Glaister, M.S., Flinham, T.P.	The Erodibility of Upland Soils and the Design of Preafforestation Drainage Networks in the UK	Hydrological Processes	Vol. 11	1997
Mitchell, M.D., Denne, M.P.	Variation in Density of <i>Picea sitchensis</i> in Relation to Within-Tree	Forestry	Vol. 70	1997

	Trends in Tracheid Diameter and Wall Thickness			
Perks, M.P., McKay, H.M.	Morphological and Physiological Differences in Scots Pine Seedlings of Six Seed Origins	Forestry	Vol. 70	1997
Thompson, J.	Timber Frame Hits a Six	Timber Trades Journal	February	1998
Watt, G.	TGA Hardwood Forecasts	Timber Grower	Spring	1998
Lorrain-Smith, R. Bell, M., Rees, D., Davis, A.	Can Farm Land in Grampian be Planted with Trees?	Scottish Forestry	Vol. 52	1998
Rook, D.A.,	The Scottish Forestry Trust	APF News	June	1998
Rook, D.A.	The Scottish Forestry Trust	Scottish Forestry	Vol. 52	1998
Rook, D.A.	The Scottish Forestry Trust	FCA News	July	1998
	In Memory of John Eadie (sic)	Forestry & British Timber	August	1998
Rook, D.A.	Forestry Trust Aims to Widen Scope	Timber Grower	Summer	1998
Wilson, S. McG., Pyatt, D.G., Malcolm, D.C., Connolly, T.	Ecological Site Classification: Soil Nutrient Regime in British Woodlands	Scottish Forestry	Vol. 52	1998
Mutch, W	Tall Trees and Small Woods	Book:Mainstream ISBN 1 84018 020 X		1998
Cameron, A.D., Watson, B.A.	Effect of Nursing Mixtures on Stem Form, Branching Habit and Wood Properties of Sitka Spruce	Forest Ecology & Management	Vol. 122	1999
Worrell, R., Gordon, A.G Lee, R.S., McInroy, A.	Flowering and Seed Production of Aspen in Scotland during a Heavy Seed Year	Forestry	Vol. 72	1999
Perks, M.P., Ennos, R.A.	Analysis of Genetic Variation for Quantitative Characters between and within Four Native Populations of Scots Pine (<i>Pinus sylvestris</i>)	Botanical Journal of Scotland	Vol. 51	1999
Wilson, S.McG., Malcolm, D.C., Rook, D.A.	Locating Natural Populations of Scottish Native Trees	Scottish Forestry	Vol. 53	1999
Wilson, E.R., Whitney McIver, H., Malcolm, D.C.	Transformation to Irregular Structure of an Upland Conifer Forest	Forestry Chronicle	Vol. 75	1999
Lorrain-Smith, R	An Analytical Framework for Forestry Strategies	Quarterly Journal of Forestry		1999
	Coming down to Earth at Nairn	Forestry & British Timber	December	1999
Payne, C., Petty, J.A., Woodward, S.	Fungal Staining of Sitka Spruce Timber in Relation to Storage Conditions in the Sawmill Yard	Material and Organismen	Vol. 33	2000

Wareing, R.H.	A Process Model Analysis of Environmental Limitations on the Growth of Sitka Spruce Plantations in Great Britain	Forestry	Vol. 73	2000
	IPD Forestry Index 2000	IPD		2000
Wilson, S.Mc., Malcolm, D.C., Rook, D.A.	Locations of Populations of Scottish Native Trees	SFT Publication ISBN 0 9517492 2 6		2000
Carling, P.A., Irvine, B. J., Hill, A., Wood, M.	Reducing Sediment Inputs to Scottish Streams: A Review of the Efficacy of Soil Conservation Practices in Upland Forestry	Science of the Total Environment	Vol. 265	2001
Burch, W R	An Overview of Community Woodlands in Scotland	Procedures from the Community Woodland Conference		2001
Payne, C., Woodward, S., Petty, J.A.	Modification of the Growth Habit of the Softwood Disfiguring Fungus <i>Ophiostoma piceae</i> by Monoterpene vapors	Forest Products Journal	Vol. 51	2001
	UK-Grown Birch: Suitable End-Uses	TRADA	Dec.	2001
Varley, B.	A Study into the Suitability of Birch for Processing	Scottish Forestry	Vol. 55	2001
Macdonald, E., Barrette, J.	A Preliminary Study of Changes in Stem Straightness with Age in <i>Sitka Spruce</i>	Scottish Forestry	Vol. 55	2001
Wilson, S.McG., Pyatt, D.G., Malcolm, D.C., Connolly, T.	The Use of Ground Vegetation and Humus Type as Indicators of Soil Nutrient Regime for an Ecological Site Classification of Br. Forests	Forest Ecology & Management	Vol. 140	2001
Moffat, A., Wood, M., Carling, P.	Soil Protection during Mechanised Harvesting	Forestry & British Timber	July	2001
Welch, D., Scott, D.	Timber Degrade due to Deer Bark-Stripping	Forestry & British Timber	September	2001
Gray, I.	Consultation and Certification	ICF News		2001
Wilson, S. McG.	Locating Seed Sources for Scottish Native Trees	Reforestation Scotland	Summer	2001
Strauss, S., Coventry, P Campbell, M.M., Pryor, S.N., Burley, J.	Certification of Genetically Modified Forest Plantations	International Forestry Review	Vol. 3	2001
Wilson, S.Mc., Jenkins, R.	Identifying Local Seed Origins for Native Tree Species in Wales	Quarterly Journal of Forestry	Vol. 95	2001
Wood, M.J., Moffat, A. J., Carling, P.A.	Improving the Design of Slash Roads Used to Reduce Soil Disturbance during Mechanised Harvesting of Coniferous Forest Plantations in UK	International Journal of Forestry Engineering		2001

Burch, W R	Challenges and Possible Futures for the Forestry Profession in a Global, Post-Industrial Social Economy Lessons from Britain	Scottish Forestry	Vol. 56	2002
Scott, A	A Pleasure in Scottish Trees	Book: Mainstream ISBN 1 84018 568 6		2002
Marshall, B.J., Wood, C.J., Gardiner, B.A., Belchier, R. E.	Conditional Sampling of Forest Canopy Gusts	Boundary-Layer Meteorology	Vol. 102	2002
	Trusting in Forestry	Forestry & British Timber	December	2002
Payne, C.	Modification of Nitrogen Content and C:N Ratio of Sitka Spruce Timber by Kiln and Air Drying	Holzforschung	Vol. 56	2002
Gray, I., Edwards-Jones, G.	A Review of Environmental Statements in the British Forest Sector	Impact Assess. and Project Appraisal	Vol. 21	2003
Clement, R., Moncrieff, J.B., Jarvis, P.G.	Net Carbon Productivity of Sitka Spruce in Scotland	Scottish Forestry	Vol. 57	2003
O'Brien, E A	Public and Institutional Perspectives on Forests and Trees: Views from Vermont.	Scottish Forestry	Vol. 57	2003
Wood, M.J., Carling, P.A., Moffat, A.J.	Reduced Ground Disturbance during Mechanized Forest Harvesting on Sensitive Forest Soils in the UK	Forestry	Vol. 76	2003
Burch, W R	Foreword in "Forest Communities, Community Forests"	Publisher: Rowmein & Littlefield Boulder, Colo.	Eds. Kusel & Adler	2003
Strati, S., Patino, S., Slidders, C., Cundall, E., Mencuccini, M.	Development and Recovery from Winter Embolism in Silver Birch	Tree Physiology	Vol 23	2003
Hubert, J.	The Case for Sitka	Forestry & British Timber	December	2003
Hubert, J	Advances in Timber Properties Research	Newsletter Scottish Forest Industries Cluster	Issue 08	2004
Rook, D.	Supporting Forestry Through Research	Forestry & Timber News	March	2004
Bacles, C.F.E., Lowe, A.J., Ennos, R.A.	Genetic Effects of Chronic Habitat Fragmentation on Tree Species: The Case of <i>Sorbus aucuparia</i> in a Deforested Scottish Landscape	Molecular Ecology	Vol. 13	2004
Livingston, A.K., Cameron, A.D., Petty, J.A., Lee, S.J.	Effect of Growth Rate on Wood Properties of Genetically Improved Sitka Spruce	Forestry	Vol. 77	2004
Tipper, R.	The UK's Forest: A Neglected	SFT Publication	Leaflet	2004

	Resource for the Low Carbon Economy			
Tipper, R., Carr, R., Rhodes, A., Inkinen, A., Mee, S., Davis, G.	The UK's Forest: A Neglected Resource for the Low Carbon Economy	Scottish Forestry	Vol. 58	2004
Gardiner, B., Marshall, B., Achim, A., Belchier, R., Wood, C.	The Stability of Different Silv. Systems: A Wind Tunnel Investigation	Forestry		2005
Green, S.	Birch Dieback in Scotland	Forestry Commission Information Note	September	2005
Wilson, S.Mc., Pyatt, D.G., Ray, D., Malcolm, D.C., Connolly, T.	Indices of Soil Nitrogen Availability for an Ecological Site Classification of British Forests	Forest Ecology & Management	Vol 220	2005
Moseley, D.G., Woodward, S., Miller, D.	Mapping Rust Disease	Forestry & British Timber	March	2005
Bacles, C.F.E., Burczyk, J., Lowe, J.A., Ennos, R	Historical and Contemporary Mating Patterns in Remnant Populations of the Forest Tree <i>Fraxinus excelsior</i> L	Evolution	Vol. 59	2005
Palmer, S.C.F., Truscott, A-M., Mitchell, R.J., Welch, D.	Regeneration in Atlantic Oakwoods: Has Deer Management had a Beneficial Effect?	Botanical Journal of Scotland	Vol. 57	2005
Prior, S.	Tackling the Technicalities of Carbon Markets	FTA News	March	2006
Bacles, C.F.E., Lowe, A. J, Ennos, R.A.	Effective Seed Dispersal across a Fragmented Landscape	Science	Vol. 311	2006
Emery, M., Martin, S., Dyke, A.	Wild Harvests from Sottish Woodlands: Social, Cultural and Economic Values of Contemporary Non-Timber Forest Products	Forestry Commission Publication		2006
Martin, S., Emery, M., Dyke, A.	Wild Harvests from Scottish Woodlands:An Exploration of the Health and Well-Being Benefits of Non-Timber Product Collection and Use	Scottish Forestry	Vol. 60	2006
Jones, D., Suttie, E.	Using UK-grown Sitka spruce for External Cladding	BRE Digest 500	August	2006
O'Brien, E A	A Question of Value: What do Trees and Forests Mean to People in Vermont?	Landscape Research	Vol. 31	2006
Ridley-Ellis, D., Wise, S.	Women in Education and Training for the Scottish Wood Chain	Presentation to World Conference Timber Engineering	DA Bender DS Gromala DV Rosowsky	2006
Scott, M.	Wild Harvests	Scots Magazine	January	2007
Chavarriaga, D., Bodles, W.J.A., Leifert, C., Belbahri, L., Woodward,S.	<i>Phytophthora cinnamomi</i> and other fine root pathogens in north temperate pine forests	Research Letter FEMS	276 pp 67-74	2007

The Scottish Bulb Collection Code		www.forestharvest.org.uk		2007
The Scottish Moss Collection Code		www.forestharvest.org.uk		2007
Ridley-Ellis, D., Macpherson, S., Thomson, E.	Recruiting Women into the Scottish Wood Chain Industries.		Presentation to 10th World Conference Timber Engineering, Japan	2008
Ridley-Ellis, D.	Promoting the Science and Engineering of Timber to Children		Presentation to 10th World Conference Timber Engineering, Japan	2008
Wilson, Scott McG	Locating Superior Stands and Individuals of Beech (<i>Fagus sylvatica</i> L.) in Scotland for Future Tree Breeding Programmes	Scottish Forestry	Vol. 62 (No1) pp. 18-24	2008
Angier, F.	Forest Products: Priorities and Strategies	Forestry and Timber News	June	2008
MacMillan, D. (Interview by Jane Karthaus)	We are in the Dark Ages in the way of Support for Forestry	Forestry and Timber News	June	2008
O'Brien, L., Townsend, M., Ebdon, M.	I Like to Think When I'm Gone I Will Have Left This a Better Place.	Forestry Commission	July	2008
The Royal Society of Edinburgh	Committee of Inquiry into the Future of Scotland's Hills and Islands	RSE Publication	September	2008
Elspeth MacDonald , Shaun Mochan and Thomas Connolly	Validation of a stem straightness scoring system for Sitka spruce (<i>Picea sitchensis</i> (Bong.) Carr.)	Forest Research, Northern Research Station Forestry Advance Access	April	2009
Elspeth MacDonald , Barry Gardiner William Mason	The effects of transformation of even-aged stands to continuous cover forestry on conifer log quality and wood properties in the UK	Forest Research, Northern Research Station Forestry Advance Access	April	2009