

Ackerman, RE 2003 *Early Maritime Adaptions along the Alaskan Coastal Platform. Paper presented at the 51st International Congress of Americanists, Santiago, Chile.*

Albrethsen, SE & Brinch Petersen, E 1976 'Excavation of a Mesolithic cemetery at Vedbeck, Denmark', *Acta Archaeologica* 47, 1–28.

Alcock, JP 2001 *Food in Roman Britain*. Stroud: Tempus.

Alley, RB & Ágústsdóttir, AM 2005 'The 8k event: cause and consequences of a major Holocene abrupt climate change', *Quaternary Sci Rev* 24, 1123–49.

Alley, RB, Mayewski, PA, Sowers, T, Stuiver, M, Taylor, KC & Clark, PU 1997 'Holocene climatic instability: a prominent, widespread event 8200 years ago', *Geology* 25, 483–6.

Ambrosiani, K 1981 *Viking Age Combs, Comb Making and Comb Makers in the Light of Finds from Birka and Ribe*. Stockholm.

Anderson, FW & Dunham, KC 1966 *The Geology of Northern Skye. Explanation of the Portree, 80, and Parts of the Rabha Hunish, 90, Applecross, 81, and Gairloch, 91, Sheets*. Edinburgh: Memoirs of the Geological Survey of Great Britain.

Anderson, J 1898 'Notes on the contents of a small cave or rock-shelter at Drumvargie, Oban; and of three shell mounds in Oronsay', *Proc Soc Antiq Scot* 29 (1894–5), 211–30.

Anderson, ST 1973 'The differential pollen production of trees and its significance for the interpretation of a pollen diagram from a forested region', in Birks, HJB & West, RG (eds) *Quaternary Plant Ecology*. Oxford, 108–14.

Andrews, MV, Gilbertson, DD, Kent, M & Mellars, PA 1985 'Biometric studies of morphometric variation in the intertidal gastropod *Nucella lapillus* (L): environmental and palaeoeconomic significance', *J Biogeogr* 12, 71–87.

Anonymous 'West Scottish Highlands', in Walker, MJC, Gray, JM & Lowe, JJ (eds) *The South West Scottish Highlands Field Guide*. Quaternary Research Association, 21–6.

Armit, I & Finlayson, B 1996 'The transition to agriculture', in Pollard, T & Morrison, A (eds) *The Early Prehistory of Scotland*. Edinburgh, 269–90.

Ascough PL, Cook GT, Dugmore AJ, Barber J, Higney, E & Scott, EM 2004 'Holocene variations in the Scottish marine radiocarbon reservoir effect', *Radiocarbon* 46(2), 611–20.

Ashmore, PJ 1994 *Archaeology and the Coastal Erosion Zone. Towards a Historic Scotland Policy*. Unpublished Historic Scotland report, Edinburgh.

Ashmore, PJ 2000 'Dating the Neolithic in Orkney', in Ritchie, A (ed) *Neolithic Orkney in its European Context*. Cambridge, 299–308.

- Ashmore, PJ 2003 'Terminology, time and space: labels, radiocarbon chronologies and a 'Neolithic' of small worlds', in Armit, I, Murphy, E, Nelis, E & Simpson, DDA (eds) *Neolithic Settlement in Ireland and Western Britain*. Oxford, 40–6.
- Ashmore, PJ 2004a 'Dating forager communities in Scotland', in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 83–94.
- Ashmore, PJ 2004b 'A date list (to October 2002) for early foragers in Scotland' in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 95–158.
- Ashmore, PJ 2004c 'Absolute chronology', in Shepherd, IAG & Barclay, GJ (eds) *Scotland in Ancient Europe*. Edinburgh (Soc Antiq Scot monogr ser), 125–38.
- Ashmore, PJ, Cook, GT & Harkness, DD 2000a 'A radiocarbon database for Scottish archaeological samples', *Radiocarbon* 42(1), 41–8.
- Ashmore, PJ, Cook, GT & Harkness, DD 2000b 'Radiocarbon dates for archaeological sites in Scotland issued before June 1996', Historic Scotland website: [Historic Scotland website](#) (visited June 2005).
- Askew, GP, Payton, RW & Shiel, RS 1985 'Upland soils and land clearance in Britain during the second millennium BC', in Spratt, D & Burgess, C (eds) *Upland Settlement in Britain: The Second Millennium BC and After*. Oxford (Br Archaeol Rep, Br Ser 143), 5–33.
- Atkinson, JA 2000 'Ben Lawers, Perth and Kinross', *Discovery Excav Scot* 2000, 125.
- Bailey, EB, Clough, CT, Richey, JE & Wilson, GV 1924 *The Tertiary and Post-Tertiary Geology of Mull, Loch Aline and Oban*. Edinburgh, Memoirs of the Geological Survey of Great Britain.
- Bailey, GN & Craighead, AS 2003 'Late Pleistocene and Holocene coastal palaeoeconomies: a reconsideration of the molluscan evidence from Northern Spain', *Geoarchaeology* 18, 175–204.
- Bailey, GN & Milner, N 2002 'Coastal hunter-gatherers and social evolution: marginal or central?' *Before Farming* 3–4, 1–22: [Waspress website](#) (visited June 2005).
- Bailey, GN & Milner, N in press 'The marine molluscs from the Norsminde shell midden', in Andersen, SH (ed) *Stone Age Settlement in the Coastal Fjord of Norsminde, Jutland, Denmark*.
- Baldwin, JR 1974 'Sea bird fowling in Scotland and Faroe', *Folk Life* 12, 60–103.
- Ballantyne, CK 1989 'The Loch Lomond re-advance on the Isle of Skye, Scotland: glacier reconstruction and palaeoclimatic implications', *J Quaternary Sci* 4, 95–108.
- Ballantyne, CK 2004 'After the ice: para-glacial and post-glacial evolution of the physical environment of Scotland 20,000 to 5000 BP', in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 27–44.
- Ballantyne, CK & Harris, C 1994 *The Periglaciation of Great Britain*. Cambridge.
- Ballantyne, CK, Benn, DI, Lowe, JJ & Walker, MJC 1991 *The Quaternary of the Isle of Skye: Field Guide*. Cambridge, 68–81.

- Ballantyne, CK, McCarroll, D, Nesje, A, Dahl, SO & Stone, J 1998 'The last ice sheet in North West Scotland: reconstruction and implications', *Quaternary Sci Rev* 17, 1149–84.
- Ballin, TB 2004 'The Mesolithic period in southern Norway', in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 413–38.
- Ballin, TB in prep 'Chest of Dee, Crathie and Braemar, Aberdeenshire the lithic assemblage', Report in preparation for the National Trust of Scotland.
- Ballin, T & Saville, A 2003 'An Ahrensburgian-type tanged point from Shieldaig, Wester Ross, Scotland and its implications', *Oxford J Archaeol* 22(2), 115–31.
- Bang-Andersen, S 1989 'Mesolithic adaptations in the southern Norwegian highlands', in Bonsall, C (ed) *The Mesolithic in Europe"> Papers Presented at the Third International Symposium in Edinburgh 1985*. Edinburgh, 338–50.
- Barber, H & Haworth, EY 1981 *A Guide to the Morphology of the Diatom Frustule, with a Key to the British Freshwater Genera*. Ambleside.
- Barclay, GJ, Brophy, K & MacGregor, G 2002 'Claish, Stirling: an early Neolithic structure in its context', *Proc Soc Antiq Scot* 132, 65–137.
- Barclay, GJ, Carter, SP, Dalland, MM, Hastie, M, Holden, TG, MacSween, A & Wickham-Jones, CR 2001 'A possible Neolithic settlement at Kinbeachie, Black Isle, Highland', *Proc Soc Antiq Scot* 131, 57–85.
- Barrett, JC & Gourlay, RB 1999 'An early metal assemblage from Dail na Carraidh, Inverness-shire, and its context', *Proc Soc Antiq Scot* 129, 161–87.
- Barrett, J & Yonge, CM 1958 *Collins Pocket Guide to the Sea Shore*. London: Collins.
- Barrett, J, Beukens, R, Simpson, I, Ashmore, P, Poaps, S & Huntley, J 2000b 'What was the Viking Age and when did it happen? A view from Orkney', *Norwegian Archaeol Rev* 33, 1–39.
- Barrett, JA, Beukens, RP & Brothwell, DR 2000a 'Radiocarbon dating and marine reservoir correction of Viking Age Christian burials from Orkney', *Antiquity* 74, 537–43.
- Barrett, JH 1995 *Few Know an Earl in Fishing-clothes. Fish Middens and the Economy of the Viking Age and Late Norse Earldoms of Orkney and Caithness, Northern Scotland*. Unpublished PhD thesis, University of Glasgow.
- Barrett, JH 1997 'Fish trade in Norse Orkney and Caithness: a zooarchaeological approach', *Antiquity* 71, 616–38.
- Barrett, JH 2001 *FISH: The York Fish Bone Recording Protocol, version 1.1*. Unpublished manuscript, University of York, Department of Archaeology.
- Barrett, JH, Nicholson, RA & Cerón-Carrasco, R 1999 'Archaeo-ichthyological evidence for long-term socioeconomic trends in Northern Scotland: 3500 BC to AD 1500', *J Archaeol Sci* 26, 353–88.
- Bartosiewicz, L forthcoming 'The faunal assemblage', in Hardy, K, Miket, R & Saville, A 'An Corran, Staffin, Skye: a rockshelter with Mesolithic and later occupation'.
- Bednarik, RG 1994 'The Hell's Canyon petroglyphs in Portugal', *Rock Art Res* 11, 151–2.
- Behre, KE 1981 'The interpretation of anthropogenic indicators in pollen diagrams', *Pollen et Spores* 23, 225–45.

- Benn, DI 1991 *The Quaternary of the Isle of Skye: Field Guide*. Cambridge.
- Bennett, KD 1994 *Annotated Catalogue of Pollen and Pteridophyte Spore Types of the British Isles*: [Sheffield University](#) (visited June 2005).
- Bennett, KD & Birks, HJB 1990 'Post-glacial history of alder (*Alnus glutinosa* (L) Gaertn) in the British Isles', *J Quaternary Sci* 5, 123–33.
- Bennett, KD, Whittington, G & Edwards, KJ 1994 'Recent plant nomenclature changes and pollen morphology in the British Isles', *Quaternary Newsletter* (June 1994), 1–6.
- Bensky, D & Gamble, A 1990 'Chinese herbal medicine', *Materia Medica*, 578.
- Beveridge, E & Callander, JG 1932 'Earth-houses at Garry Lochdrach and Bac Mhic Connain, in North Uist', *Proc Soc Antiq Scot* 66 (1931–2), 32–66.
- Beyries, S 1999 'Ethnoarchaeology: a method of experimentation', in Owen, LR & Porr, M (eds) *Ethno-analogy and the Reconstruction of Prehistoric Artefact Use and Production*. Tübingen, 14.
- Bibby, JS, Hudson, G & Henderson, D J 1982 *Western Scotland. Soil and Land Capability for Agriculture*. Aberdeen, Macaulay Institute for Soil Research. Handbooks of the Soil Survey of Scotland 4.
- Binks G, Dyke, J & Dagnall, P 1988 *Visitors Welcome*. London.
- Birch, SA 2003 *Preliminary Research to Determine the Function of Bone and Antler 'Bevel-Ended Tools' from the Mesolithic Shell Middens of Scotland*. Unpublished MA thesis, University of Aberdeen.
- Birch, SA 2004 'Uamh an Ard Achadh (High Pasture Cave): a window on the prehistory of Strath, Skye', *The Grampian Speleological Group Bulletin 4th Series* 2(2), 39–46.
- Birks, HH 1970 'Studies in the vegetational history of Scotland. I: A pollen diagram from Abernethy Forest, Inverness-shire', *J Ecology* 58, 827–54.
- Birks, HH 1972 'Studies in the vegetational history of Scotland. III: A radiocarbon-dated pollen diagram from Loch Maree, Ross and Cromarty', *New Phytol* 71, 731–54.
- Birks, HJB 1973 *Past and Present Vegetation of the Isle of Skye: A Palaeoecological Study*. London.
- Birks, HJB 1989 'Holocene isochrone maps and patterns of tree-spreading in the British Isles', *J Biogeogr* 16, 503–40.
- Birks, HJB & Williams, W 1983 'Late-Quaternary vegetational history of the Inner Hebrides', *Proc Roy Soc Edin* 83B, 269–92.
- Bishop, JH 1914 'An Oronsay shell-mound – a Scottish pre-Neolithic site', *Proc Soc of Antiq Scot* 48, 52–108.
- Boessneck, JA 1969 'Osteological differences between sheep (*Ovis aries* Linne) and goat (*Capra hircus* Linne)', in Brothwell, DR & Higgs, ES (eds) *Science in Archaeology*. London.
- Bonsall, C (ed) 1990 *The Mesolithic in Europe*. Edinburgh.
- Bonsall, C 1996 'The 'Obanian problem': coastal adaptation in the Mesolithic of western Scotland', in Pollard, T & Morrison, A (eds) *The Early Prehistory of Scotland*. Edinburgh, 183–97.
- Bonsall, C & Smith, C 1990 'Bone and antler technology in the British Late Upper

- Palaeolithic and Mesolithic: the impact of accelerator dating', in Vermeersch, PM & van Peer, P (eds) *Contributions to the Mesolithic in Europe*. Leuven, 359–68.
- Bonsall, C, Robinson, MR, Payton, R & Macklin, MG 1993 'Lón Mór: Mesolithic site, post-ring structure', *Discovery Excav Scot* 1993, 76.
- Bonsall, C, Sutherland, DG, Russell, NJ, & Lawson, TJ 1994 'Excavations in Ulva Cave, Western Scotland 1990–91: a preliminary report', *Mesolithic Misc* 15(1).
- Bonsall, C, Tolan-Smith, C & Saville, S 1995 'Direct dating of Mesolithic bones and antler artefacts from Great Britain: new results from bevelled tools and re deer antler mattocks', *Mesolithic Misc* 16(1), 2–10.
- Bordes, F & Gaussen, J 1970 *Un fonde de tente magdalénien pr è s de Mussidan (Dordogne)*. Koln (Frühe Menschheit und Umwelt, 1).
- Boulton, EHB & Jay, BA 1946 *British Timbers: Their Properties, Uses and Identification*. London.
- Boyd, WE & Kenworthy, JB 1992 'The use of wood as a natural resource at a Scottish Mesolithic site', *Glasgow Archaeol J* 17, 11–23.
- Bradley Foster, H 1998 'African–American jewellery before the Civil War', in Sciama, L & Eicher, JB (eds) *Beads and Bead Makers. Gender and Material Culture and Meaning*. New York.
- Bradshaw, RHW, Tolonen, K & Tolonen, M 1996 'Holocene records of fire from the boreal and temperate zones of Europe', in Clark, JS, Cachier, H, Goldammer, JG & Stocks, B (eds) *Sediment Records of Biomass Burning and Global Change*. Berlin, 347–65.
- Brady, NC 1974 *The Nature and Properties of Soils*. New York.
- von Brandt, A 1984 *Fish Catching Methods of the World*. Surrey.
- Brehaut, RN 1982 *Ecology of Rocky Shores*. London.
- Bridges, EL 1949 *Uttermost Part of the Earth: Indians of Tierra del Fuego*. London.
- Brinch-Petersen, E 1966 'Klosterlund- Sønder Hadsund – Bollund', *Acta Archaeologica* 37, 77–185.
- Broadbent, ND 1979 'Coastal resources and settlement stability', *AUN* 3.
- Bronk Ramsey, C 2003 *OxCal 3.9: Oxford Radiocarbon Accelerator Unit website* (visited June 2005).
- Brown, AG 1997 'Clearances and clearings: deforestation in Mesolithic/Neolithic Britain', *Oxford J Archaeol* 16, 133–46.
- Budge, EAW 1970 *Amulets and Talismans*. New York.
- Cabral, JP & da Silva, ACF 2003 'Morphometric analysis of limpets from an Iron Age shell midden found in northwest Portugal', *J Archaeol Sci* 30, 817–29.
- Callander, JG 1921 'Report on the excavation of Dun Beag, a broch near Struan, Skye', *Proc Soc Antiq Scot* 55 (1920–21), 110–31.
- Campbell, E 2002 'The Western Isles pottery sequence', in Ballin Smith, B & Banks, I (eds) *In the Shadow of the Brochs: The Iron Age in Scotland*. Stroud, 139–44.
- Carey, M 1998 'Gender in African beadwork', in Sciama, L & Eicher, JB (eds) *Beads and Bead Makers, Gender and Material Culture and Meaning*. New York.

- Carlisle, A & Brown, AHF 1968 '*Pinus sylvestris* L', *J Ecology* 56, 269–307.
- Carruthers, WJ 2000 'The charred hazelnut shell and other plant remains', in Mithen, S (ed) *Hunter-Gatherer Landscape Archaeology: The Southern Hebrides Mesolithic Project 1988–1998. Vol 2: Archaeological Fieldwork on Colonsay, Computer Modeling, Experimental Archaeology, and Final Interpretations*. Cambridge, 407–15.
- Cartwright, K & Findlay, WPK 1958 *Decay of Timber and its Prevention*. London.
- Cerón-Carrasco, R 1998 'Fishing: evidence for seasonality and processing of fish for preservation in the Northern Isles of Scotland during the Iron Age and Norse times', *Envir Archaeol* 3, 73–80.
- Cerón-Carrasco, R 2002 *Of Fish and Men, De Iasg Agus Dhaoine: Aspects of the Utilisation of Marine Resources as Recovered from Selected Hebridean Archaeological Sites*. Unpublished PhD thesis, University of Edinburgh.
- Cerón-Carrasco, R 2005 'The marine shell remains from Geodha Smoo with notes on the crustacean, echinoidea and land snail remains', in Pollard, T 'The Excavation of Four Caves in the Geodha Smoo near Durness, Sutherland', *Scottish Archaeological Internet Reports: Scottish Archaeological Internet Reports* (visited June 2005).
- Chambers, FM & Elliott, L 1989 'Spread and expansion of *Alnus* Mill in the British Isles: timing, agencies and possible vectors', *J Biogeogr* 16, 541–50.
- Chambers, FM & Price, SM 1985 'Palaeoecology of *Alnus* (Alder): early post-glacial rise in a valley mire, north-west Wales', *New Phytol* 101, 333–44.
- Childe, VG 1925 *The Dawn of European Civilisation*. London.
- Childe, VG 1956 *Man Makes Himself*. London.
- Claassen, C 1998 *Shells*. Cambridge.
- Clark, JGD 1952 *Prehistoric Europe. The Economic Basis*. London.
- Clark, JS 1988 'Particle motion and the theory of charcoal analysis: source area, transport, deposition and sampling', *Quaternary Res* 30, 67–80.
- Clarke, A 1990 'Coarse stone tools', in Wickham-Jones, CR *Rhum, Mesolithic and Later Sites at Kinloch*. Edinburgh (Soc Antiq Scot Monogr Ser 7), 117–26.
- Clarke, A & Griffiths, D 1990 'The use of bloodstone as a raw material for flaked stone tools in the West of Scotland', in Wickham-Jones, CR *Rhum, Mesolithic and Later Sites at Kinloch*. Edinburgh (Soc Antiq Scot monogr ser 7), 149–56.
- Clarke, D 1978 *Mesolithic Europe: the Economic Basis*. London.
- Clarke, DV & Shepherd, AN forthcoming *Skara Brae: a Full Compendium of the Site. From excavations in 1972–3 and 1977 and the Work of VG Childe and Other Scholars*.
- Cole, W 1685 'Purple fish', *Phil Trans Roy Soc London*.
- Coles, JM 1971 'The early settlement of Scotland: excavations at Morton, Fife', *Proc Prehist Soc* 37, 284–366.
- Coles, JM 1983 'Excavations at Kilmelfort Cave, Argyll', *Proc Soc Antiq Scot* 113, 11–21.
- Conneller, C 2006 'Death', in Conneller, C & Warren, G (eds) *Mesolithic Britain and Ireland: New Approaches*. Stroud, 139–64.

- Connock, KD, Finlayson, B & Mills, CM 1992 'Excavation of a shell midden site at Carding Mill Bay near Oban, Scotland', *Glasgow Archaeol J* 17, 25–38.
- Corbet, GB & Harris, S 1991 *The Handbook of British Mammals*. Oxford.
- Craighead, AS 1995 *Marine Molluscs as Palaeoenvironmental and Palaeoeconomic Indicators in Cantabrian Spain*. Unpublished PhD thesis, University of Cambridge.
- Cramp, S (ed) 1985 *Handbook of the Birds of Europe the Middle East and North Africa: The Birds of the Western Palearctic. Volume IV: Terns to Woodpeckers*. Oxford.
- Curle, AO 1936 'An account of the excavation of further buildings of the Viking period (Viking house no II), at Jarlshof, Sumburgh, Shetland, carried out on behalf of HM Office of Works', *Proc Soc Antiq Scot* 70 (1935–6), 251–70.
- Curle, C L 1982 *Pictish and Norse Finds from the Brough of Birsay 1934–74*. Edinburgh (Soc Antiq Scot monogr ser 1).
- Dalland, M & MacSween, A 1999 'The coarse pottery', in Owen, O & Lowe, CE *Excavations at Kebister, Shetland*. Edinburgh (Soc Antiq Scot monogr ser 14).
- Darwin, C 1845 *The Voyage of the Beagle. Journal of researches into the Natural History and Geology visited during the voyage of HMS Beagle round the World, under the command of Captain Fitz Roy, RN*. Hertfordshire.
- David, E 2003 'The contribution of the technological study of bone and antler industry for the definition of the early Maglemose culture', in Larsson, L, Kindgren, H, Knutsson, K, Loeffler, D & Akerlund, A (eds) *Mesolithic on the Move*. Oxford, 649–57.
- Davies, AL & Tipping, R 2004 'Sensing small-scale human activity in the palaeoecological record: fine spatial resolution pollen analyses from Glen Affric, northern Scotland', *The Holocene* 14(2), 233–45.
- Davis, SJM 1992 *Rapid Method for Recording Information about Mammal Bones from Archaeological Sites*. London.
- Dawson, AG 1988 'The Main Rock Platform (Main Late-Glacial Shoreline) in Ardnamurchan and Moidart, Western Scotland', *Scott J Geology* 24, 163–74.
- Dawson, AG 1989 'Distribution and development of the Main Rock Platform, Western Scotland: reply', *Scott J Geology* 25, 233–8.
- Dawson, AG, Dawson, S, Mighall, TM, Waldmann, G, Brown, A & Mactaggart, F 2001 'Intertidal peat deposits and early Holocene relative sea-level changes, Traigh Eileraig, Isle of Coll, Scottish Hebrides', *Scott J Geology* 37(1), 11–18.
- Dawson, S, Dawson, AG & Edwards, KJ 1998 'Rapid Holocene relative sea level changes in Gruinart, Isle of Islay, Scottish Inner Hebrides', *The Holocene* 8, 183–95.
- d'Errico, F, Jardon-Giner, P & Soler-Mayor, B 1993 'Crit è res à base experiementale pour l'étude des perforations naturelles et intentionnelles sur coquillages', in Anderson, P, Beyries, S, Otte, M & Plisson, H *Traces et Fonction: les gestes retrouvés. Vol 1*. Li è ge, 50.
- Desse, J & Desse-Berset, N 1996 'On the boundaries of osteometry applied to fish', *Archaeofauna* 5, 171–9.
- Dimbleby, GW 1985 *The Palynology of Archaeological Sites*. London.
- Dimbleby, GW & Evans, JG 1974 'Pollen and land-snail analysis of calcareous soils', *J Archaeol Sci* 1, 117–33.

- Denys, L 1991/2 *A Check-List of the Diatoms in the Holocene Coastal Deposits of the Western Belgian Coastal Plain with a Survey of Their Apparent Ecological Requirements*. Professional Paper No 246, Geological Survey of Belgium, 41.
- Dobney, K, Jaques, D, & Johnstone, C 1999 *A Protocol for Recording Vertebrate Remains from Archaeological Sites*. York: Reports from the Environmental Archaeology Unit, 99/15.
- Douglas, M 1966 *Purity and Danger. An Analysis of the Concepts of Pollution and Taboo*. London.
- Downes J, 1994 'Excavation of a Bronze Age burial at Mousland, Stromness, Orkney', *Proc Soc Antiq Scot* 124, 141–54.
- von den Driesch, A 1976 *A Guide to the Measurement of Animal Bones from Archaeological Sites*. Peabody Museum Bulletin 1.
- Durant, G, Griffiths, D & Sutherland, D 1990 'Bloodstone', in Wickham-Jones, CR *Rhum, Mesolithic and Later Sites at Kinloch*. Edinburgh (Soc Antiq Scot Monogr Ser 7), 51–2.
- Earwood, C 1991 'The wooden artefacts from Loch Glashan crannog, Mid Argyll', *Proc Soc Antiq Scot* 120, 79–94.
- Earwood, C 1993 'A radiocarbon date for Early Bronze Age wooden polypod bowls', *J Irish Archaeol* 6, 27–8.
- Eaton, RA & Hale, MDC 1993 *Wood. Decay, Pests and Protection*. London.
- Edmonds, M 1995 *Stone Tools and Society*. London.
- Edwards, KJ 1988 'The hunter gatherer/agricultural transition and the pollen record in the British Isles', in Birks, HH, Birks, HJB, Kaland, PE & Moe, D (eds) *The Cultural Landscape: Past, Present, Future*. Cambridge, 255–66.
- Edwards, KJ 1989 'Meso-Neolithic vegetational impacts in Scotland and beyond: palynological considerations', in Bonsall, JC (ed) *The Mesolithic in Europe*. Edinburgh, 143–55.
- Edwards, KJ 1990 'Fire and the Scottish Mesolithic: evidence from microscopic charcoal', in Vermeersch, PM & Van Peer, P (eds) *Contributions to the Mesolithic in Europe*. Leuven, 71–9.
- Edwards, KJ 2000a 'Vegetation history of the southern Inner Hebrides during the Mesolithic period', in Mithen, SJ (ed) *Hunter-Gatherer Landscape Archaeology: The Southern Hebrides Mesolithic Project 1988–1998*. Cambridge (McDonald Inst monogr ser), 115–27.
- Edwards, KJ 2000b 'Pollen, archaeology, and burdens of proof', in Young, R (ed) *Mesolithic Lifeways: Current Research from Britain and Ireland*. Leicester (Leicester Archaeol monogr ser 7), 67–74.
- Edwards, KJ 2004 'Palaeoenvironments of the Late Upper Palaeolithic and Mesolithic periods in Scotland and the North Sea Area: new work, new thoughts', in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 55–72.
- Edwards, KJ & Berridge, JMA 1994 'The Late-Quaternary vegetational history of Loch a'Bhogaidh, Rhinns of Islay SSSI, Scotland', *New Phytol* 128, 749–69.
- Edwards, KJ & MacDonald, GM 1991 'Holocene palynology: II human influence and vegetation change', *Progress in Physical Geography* 15, 364–91.

- Edwards, KJ & McIntosh, CJ 1988 'Improving the detection rate of cereal-type pollen grains from *Ulmus* decline and earlier deposits from Scotland', *Pollen et Spores* 30, 179–88.
- Edwards, KJ & Whittington, G 1997 'Vegetation change', in Edwards, KJ & Ralston, IBM (eds) *Scotland: Environment and Archaeology, 8000 BC–AD 1000*. Chichester, 63–82.
- Edwards, KJ & Whittington, G 2000 'Multiple charcoal profiles in a Scottish lake: taphonomy, fire ecology, human impact and inference', *Palaeogeography, Palaeoclimatology, Palaeoecology* 164, 67–86.
- Edwards, KJ & Whittington, G 2001 'Lake sediments, erosion and landscape change during the Holocene in Britain and Ireland', *Catena* 42, 143–73.
- Edwards, KJ, Mulder, Y, Lomax, TA, Whittington, G & Hiron, KR 2000 'Human-environment interactions in Prehistoric landscapes: the example of the Outer Hebrides', in Hooke, D (ed) *Landscape, the Richest Historical Record*. Society for Landscape Studies Supplementary Series 1, 13–32.
- Enghoff, IB 1994 'Fishing in Denmark during the Ertebølle Period', *Int J Osteoarchaeol* 4, 65–9.
- Ericson, PGP & StorÅ, J 1999 *A Manual to the Skeletal Measurements of the Seal Genera Halichoerus and Phoca (Mammalia Pinnipedia)*. Stockholm.
- Eves, R 1998 *The Magical Body. Power, Fame and Meaning in a Melanesian Society*. London.
- Fægri, K & Iversen, J 1989 *Textbook of Pollen Analysis*, 4th edn. Chichester.
- Fairweather, AD & Ralston, IBM 1993 'The Neolithic timber hall at Balbridie, Grampian Region, Scotland: the building, the date, the plant macrofossils', *Antiquity* 67, 313–23.
- Fearnley-Whittingstall, H 2001 *The River Cottage Cookbook*. London.
- Fenton, A 1978 *The Northern Isles: Orkney and Shetland*. Edinburgh.
- Fenton, A 1984 'Notes on shellfish as food and bait in Scotland', in Gunda, B (ed) *The Fishing Culture of the World. Studies in Ethnology, Cultural Ecology and Folklore*. Budapest.
- Finlay, N 2000a 'Deer prudence', in Conneller, C (ed) 'New approaches to the Palaeolithic and Mesolithic', *Archaeol Rev Cambridge* 17(1), 67–79.
- Finlay, N 2000b 'Microliths in the making', in Young, R (ed) *Mesolithic Lifeways: Current Research from Britain and Ireland*. Leicester (Leicester Archaeol monogr ser 7), 23–32.
- Finlay, N 2004 *The Scottish Mesolithic Geophysical Survey Project, Interim Report 2004*. Glasgow, University of Glasgow.
- Finlay, N & Sharpe, L nd *Making the Invisible Visible: Geophysics as a Research Tool for Gatherer-Hunter Archaeology*. Unpublished paper presented at Uso de los espacios por las sociedades cazadoras-recolectoras session, 51st Americanists Congress Santiago, Chile, July 2003.
- Finlayson, B 1990a 'The examination of surface alteration', in Wickham-Jones, CR *Rhum, Mesolithic and Later Sites at Kinloch*. Edinburgh (Soc Antiq Scot Monogr Ser 7), 53.
- Finlayson, B 1990b 'Lithic exploitation during the Mesolithic in Scotland', *Scott Archaeol Rev* 7, 41–58.

- Finlayson, B 1995 'Complexity in the Mesolithic of the western Scottish seaboard', in Fischer, A (ed) *Man and Sea in the Mesolithic: Coastal Settlement Above and Below the Present Sea Level*. Oxford (Oxbow monogr 53), 261–4.
- Finlayson, B 1999 'Understanding the initial colonisation of Scotland', *Antiquity* 73, 879–84.
- Finlayson, B 2004 'The use of stone tools in Mesolithic Scotland: function, value, decision making, and landscapes', in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 221–29.
- Finlayson, B & Durant, G 1990 'Raw material identification', in Wickham-Jones, CR *Rhum, Mesolithic and Later Sites at Kinloch*. Edinburgh (Soc Antiq Scot monogr ser 7), 52–6.
- Finlayson, B, Finlay, N & Mithen, S 1996 'Mesolithic chipped stone assemblages: descriptive and analytical procedures used by the Southern Hebrides Mesolithic Project', in Pollard, T & Morrison, A (eds) *The Early Prehistory of Scotland*. Edinburgh, 252–68.
- Finlayson, B, Hardy K, & Wickham-Jones, CR 1999 *Scotland's First Settlers 1999 Data Structure Report*. Edinburgh, University of Edinburgh.
- Firth, CR 1984 *Raised Shorelines and Ice Limits in the Inner Moray Firth and Loch Ness Areas, Scotland*. Unpublished PhD Thesis, Council for National Academic Awards (CNAA), Coventry (Lanchester) Polytechnic.
- Fischer, A (ed) 1995 *Man and the Sea in the Mesolithic*. Oxford (Oxbow monogr 53).
- Fischer, A & Kristiansen, K (eds) 2002 *The Neolithisation of Denmark – 150 Years of Debate*. Sheffield.
- Fowler, AP 1974 *The Oronsay Middens: A Study of Limpet Shells*. Unpublished BA dissertation, University of Sheffield.
- Foxon, AD 1991 *Bone, Antler, Tooth and Horn Technology and Utilisation in Prehistoric Scotland*. Unpublished PhD thesis, Department of Archaeology, University of Glasgow.
- Gaibole, L 2004 *The Gift of Cowrie: [The Earth Center website](#)* (visited June 2005).
- Gamble, RL 2002 *Land Sea and Sand: Mesolithic Faunal Exploitation on the Western Seaboard of Scotland*. Unpublished MSc thesis, University of York.
- Geological Survey, 1954 Geological Map Of Applecross, Sheet 81. Originally published 1899. Geological Survey of Great Britain.
- Getty, R 1975 *Sisson and Grossman's The Anatomy of Domestic Animals*, 5th edn. Philadelphia.
- Gibbons, M & Gibbons, M 2004 'Dyeing in the Mesolithic', *Archaeol Ir* 17(4, 66), 28–31.
- Gibson, A 2004 'Burials and Beakers: seeing beneath the veneer in late Neolithic Britain', in Czebreszuk, J (ed) *Similar but Different. Bell Beakers in Britain*. Poznan, 173–91.
- Gibson, R, Hextall, B & Rogers, A 2001 *Photographic Guide to the Sea and Shore Life of Britain and North-west Europe*. Oxford.
- Glentworth, R & Dion, HG 1950 'The association or hydrologic sequence in certain soils of the podzolic zone of north-east Scotland', *J Soil Sci* 1, 35–49.
- GSB Prospection 1999 *Dolphin Town Playing Field, Tresco. Isles of Scilly. Geophysical Survey Report 99/67*. Bradford.

- Godwin, H 1975 *History of the British Flora: a Factual Basis for Phytogeography*, 2nd edn. Cambridge.
- Goodenough, K 1999 *The Shiant Isles, Site of Special Scientific Interest, Geological Conservation Review Interest: Tertiary Igneous*. Edinburgh.
- Gooder, J 2001 'BCI North-east quarry, Dunbar', *Discovery Excav Scot* 2, 31–2.
- Gooder, J 2003 'Excavating the oldest house in Scotland: East Barns, Dunbar, East Lothian', *Scott Archaeol Newsletter* 42, 1–2.
- Gotfredsen, AB 1997 'Sea bird exploitation on coastal Inuit Sites, West and Southeast Greenland', *Int J Osteoarchaeol* 7, 271–86.
- Gourlay, R 1984 'The ancient past', in Omand, D *The Ross and Cromarty Book*. Golspie, 102.
- Grant, A 1982 'The use of tooth wear as a guide to the age of domestic ungulates', in Wilson, R, Grigson, C & Payne, S (eds) *Ageing and Sexing Animal Bones from Archaeological Sites*. Oxford (Br Archaeol Rep, Br Ser 109), 91–108.
- Gray, A 1960 'A collection of stone artefacts from Redpoint, Loch Torridon, Ross-shire', *Proc Soc Antiq Scot* 93, 236–7.
- Green, FM 2005 *Early to Mid Holocene Environmental Change and Human Impact around the Inner Sound, Scotland*. Unpublished PhD thesis, University of Aberdeen.
- Grieve, S 1882 'Notice on the discovery of remains of the great auk or garefowl (*Alca impennis*) on the island of Oronsay, Argyllshire', *J Linnean Society*, 479–87.
- Griffitts, J & Bonsall, C 2001 'Experimental determination of the function of antler and bone 'bevel-ended tools' from prehistoric shell middens in Western Scotland', in Choyke, AM & Bartosiewicz, L *Crafting Bone: Skeletal Technologies Through Time and Space*. Proceedings of the 2nd meeting of the (ICAZ) Worked Bone Research Group, Budapest, 31 August –5 September 1999. Oxford (Br Archaeol Rep, Int Ser 937), 207–20.
- Grigson, C & Mellars, P 1987 'Mammalian remains from the middens', in Mellars, P (ed) *Excavations on Oronsay: Prehistoric Human Ecology on a Small Island*. Edinburgh, 243–89.
- Grimm, E C 1991 *TILIA and TILIA.GRAPH*. Springfield.
- Grøn, O & Kuznetsov, O 2003 'Ethno-archaeology among Evenkian forest hunters. Preliminary results and a different approach to reality!', in Larsson, L, Kindgren, H, Knutson, K, Loeffler, D & Åkerlund, A (eds) *Mesolithic on the Move. Papers presented at the Sixth International Conference on the Mesolithic in Europe, Stockholm 2000*. Stockholm, 216–21.
- Guido, M 1978 *The Glass Beads of the Prehistoric and Roman Periods in Britain and Ireland*. London (Soc Antiq London Res Rep no 35).
- Hallsworth, CR & Knox, RWO'B 1999 *BGS Rock Classification Scheme. Vol 3: Classification of Sediments and Sedimentary Rocks*. Edinburgh, British Geological Survey Research Report, 99–103.
- Halstead, P 1985 'A study of the mandibular teeth from Romano-British contexts at Maxey', in Pryor, F & French, C (eds) 1985 *Archaeology and Environment of the Lower Welland Valley. Vol 1*. East Anglian Archaeol Rep No 27.
- Hamilton-Dyer, S & McCormick, F 1992 'Microfiche M90–97', in Connock, KD, Finlayson, B & Mills, CM 'Excavation of a shell midden at Carding Mill Bay near Oban, Scotland',

*Glasgow Archaeol J* 17, 25–38.

Hardy, K 2002 'Islay Caves Project' *Discovery Excav Scot* 3, 17–19.

Hardy, K 2003 'Islay Caves Project', *Discovery Excav Scot* 4, 31–2.

Hardy, K 2004 'Microwear analysis of a sample of flaked stone tools', in Wickham-Jones, CR & Hardy, K *Camas Daraich. Scottish Archaeological Internet Reports: [Scottish Archaeological Internet Reports](#)* (visited June 2005).

Hardy, K forthcoming a 'Shells as items of material culture'.

Hardy, K forthcoming b 'Functional determination of a sample of flaked stone tools from Sands of Forvie, Aberdeenshire', in Warren, G *Excavations at the Sands of Forvie. Scottish Archaeological Internet Reports: [Scottish Archaeological Internet Reports](#)* (visited June 2005).

Hardy, K & Sillitoe, P 2003 'Material perspectives: stone tool use and material culture in Papua New Guinea', *Internet Archaeol* 14: [Internet Archaeology website](#) (visited June 2005).

Hardy, K & Wickham-Jones, CR 2000 *Scotland's First Settlers. Data Structure Report. Unpublished report, Centre for Field Archaeology, University of Edinburgh* (visited June 2005).

Hardy, K & Wickham-Jones, CR 2002 'Scotland's First Settlers: the Mesolithic Seascape of the Inner Sound, Skye and its contribution to the early prehistory of Scotland', *Antiquity* 76, 825–33.

Hardy, K & Wickham-Jones, CR 2003 'Scotland's First Settlers: an investigation into settlement, territoriality and mobility during the Mesolithic in the Inner Sound, Scotland', in Larsson, L, Kindgren, H, Åkerlund, A, Knutsson, K & Loeffler, D (eds) *Mesolithic on the Move: Proceedings of the Meso 2000 Conference*. Oxford, 369–84.

Hardy, K & Wickham-Jones, CR 2004 'Scotland's First Settlers: the study of an archaeological seascape', in Carver, E & Lelong, O (eds) *Modern Views–Ancient Lands: New Work and Thought on Cultural Landscapes*. Oxford (Br Archaeol Rep, Brit Ser 377), 51–64.

Hardy, K, Miket, R & Saville, A forthcoming a 'An Corran, Staffin, Skye: a rockshelter with Mesolithic and later occupation'.

Hardy, K, Shiel, R & Manning, D forthcoming b 'Residue and use-wear analyses', in Waddington, C (ed) *Mesolithic Settlement in the North Sea Basin. A Case Study from Howick, Northumberland*. Oxford.

Harkönen, T 1986 *Guide to the Otoliths of the Bony Fishes of the North-east Atlantic*. Hellerup.

Harland, JF, Barrett, JH, Carrott, J, Dobney, K & Jaques, D 2003 'The York System: an integrated zooarchaeological database for research and teaching', *Internet Archaeol* 13 (visited June 2005).

Hartley, B 1986 'A check-list of the freshwater, brackish and adjoining coastal waters', *J Marine Biol Assoc UK* 66, 531–610.

Hayden, B 1990 'The right rub: hide working in high ranking households', *AUN* 14, 89–102.

Hayward, P, Nelson-Smith, T & Shields, C 1996 *Seashore of Britain and Europe*. London.

Hendey, NI 1964 *An Introductory Account of the Smaller Algae of British Coastal Waters*.

Part V: *Bacillariophyceae* (diatoms) . London.

- Henshall, A 1983 'The finds', in Hedges, J 1983 *Isbister: a Chambered Tomb in Orkney*. Oxford (Br Archaeol Rep, Br Ser 115), 33–60.
- Henshilwood, C, d'Errico, F, Vanhaeren, M, van Niekerk, K & Jacobs, Z 2004 'Middle Stone Age shell beads from South Africa', *Science* 304, 404.
- Hesselbo, SP & Coe, AL 2000 'Jurassic sequences of the Hebrides Basin, Isle of Skye, Scotland', in Graham, JR & Ryan, A (eds) *Field Trip Guidebook, International Sedimentologists Association Meeting, Dublin, 2000*. Dublin, 41–58.
- Hirons, KR & Edwards, KJ 1990. 'Pollen and related studies at Kinloch, Isle of Rhum, Scotland, with particular reference to possible early human impacts on vegetation', *New Phytol* 116, 715–27.
- Hodgson, JM 1978 *Soil Sampling and Soil Description*. Oxford.
- Hogarth, PJ & Beech, MJ 2002 'Modelling ancient crab consumption in the Arabian Gulf and Gulf of Oman', [University of York publication](#) (visited June 2005).
- Hudson, G & Henderson, DJ 1983 'Soils of the Inner Hebrides', *Proc Roy Soc Edin* 83B, 107–19.
- Hunter, F 1994 'Dowalton Loch reconsidered', *Trans Dumfriesshire Galloway Natur Hist Antiq Soc* 69, 53–71.
- Huntley, B 1993 'Rapid early Holocene migration and high abundance of hazel (*Corylus avellana* L): alternative hypotheses', in Chambers, FM (ed) *Climate Change and Human Impact on the Landscape*. London, 205–15.
- Huntley, B & Birks, HJB 1983 *An Atlas of Past and Present Pollen Maps for Europe: 0–13,000 Years Ago*. Cambridge.
- Ibanez, JJ, Gonzalez Urgijo, JE & Moreno, M 2002 'Le travail de la peau en milieu rural: le cas de la Jebala marocaine', in Audoin-Rouzeau, F & Beyries, S (eds) *Le travail du cuir de la préhistoire à nos jours*. Antibes: Editions APDCA, XX11eme rencontres internationales d'archéologie et d'histoire d'Antibes.
- Ingle, RW 1980 *British Crabs*. London.
- Ingle, RW 1996 *Shallow-water Crabs, Key Notes for Identification of the Species*. Shrewsbury.
- Isbister, A 2000 'Burnished haematite and pigment production', in Ritchie, A (ed) *Neolithic Orkney in its European Context*. Cambridge (McDonald Inst Monogr Ser), 191–5.
- Jackson, JW 1917 *Shells as Evidence of the Migrations of Early Culture*. Manchester.
- Jacobi, RM 1973 'Aspects of the Mesolithic age in Great Britain', in Kozłowski, SK (ed) *The Mesolithic in Europe*. Warsaw, 237–66.
- Jacobi, RM 1976 'Britain inside and outside Mesolithic Europe', *Proc Prehist Soc* 42, 67–84.
- Johnstone, GS & Mykura, W 1989 *British Regional Geology: the Northern Highlands of Scotland*. London.
- Jones, AKG 1991 *The Fish Remains from Freswick Links, Caithness*. Unpublished DPhil thesis, University of York.

Jowsey, PC 1966 'An improved peat sampler', *New Phytol* 65, 245–48.

Kaminski, J & Seel, S 2000 'The charred plant remains', in Mithen, S (ed) *Hunter-Gatherer Landscape Archaeology: The Southern Hebrides Mesolithic Project 1988–98. Vol. 1*. Cambridge (McDonald Inst Monogr Ser), 324–6.

Keepax, C 1988 *Charcoal Analysis with Particular Reference to Archaeological Sites in Britain*. Unpublished PhD thesis, University of London.

Kenworthy, J unpublished *Nethermills*. Unpublished manuscript.

Kerslake, PD 1982 *Vegetational History of Wooded Islands in Scottish Lochs*. Unpublished PhD thesis, University of Cambridge.

Kirby, M 1990 *Skelligside*. Dublin.

Kitchener, AC, Bonsall, C & Bartosiewicz, L 2004 'Missing mammals from Mesolithic middens: fossil and archeological records from Scotland', in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 73–82.

Knutsson, K 1988 'Making and using stone tools', *AUN*, 11.

Knutsson, K, Dalquist, B & Knutsson, H 1988 *Patterns of Tool Use; the Microwear Analysis of the Quartz and Flint Assemblage from the Bjurselet site, Vasterbotten, Northern Sweden*. Oxford (Br Archaeol Rep, Int Ser).

Lacaille, AD 1954 *The Stone Age in Scotland*. Oxford.

Lane, A 1990 'Hebridean pottery: problems of definition, chronology, presence and absence', in Armit, I (ed) *Beyond the Brochs: Changing Perspectives on the Atlantic Scottish Iron Age*. Edinburgh, 108–30.

Larsson, L, Kindgren, H, Knutsson, K, Loeffler, D & Åkerlund, A (eds) 2003 *Mesolithic on the Move: Papers presented at the Sixth International Conference on the Mesolithic in Europe, Stockholm 2000*. Oxford.

Lawson, J 2001 'Cramond, Edinburgh', *Discovery Excav Scot* 2001, 124.

Leach, F & Davidson, J 2001 'Estimating fish size from archaeological bones within on family: a detailed look at three species of Labridae', *Archaeofauna* 10, 137–47.

Lee, R & Devore, I 1976 *Kalahari Hunter-Gatherers: Studies of the !Kung San and Their Neighbours*. Harvard.

Lomax, TM 1997 *Holocene Vegetation History and Human Impact in Western Lewis, Scotland*. Unpublished PhD Thesis, University of Birmingham.

Low, G 1813 *Fauna Orcadensis: or, The Natural History of the Quadrapeds, Birds, Reptiles, and Fishes, of Orkney and Shetland*. Edinburgh.

Lyman, RL 1994 *Vertebrate Taphonomy*. Cambridge.

MacAskill, NL 1982 reproduced in Brooks, CM & McCarthy, MR *Medieval Pottery in Britain AD 900–1600*. Leicester.

MacAskill, NL 1983 'The pottery', in Wordsworth, J 'Excavations in Kirkwall, 1978', *Proc Soc Antiq Scot* 112, 405–13.

McCarthy, MR & Brooks, CM 1988 *Medieval Pottery in Britain AD 900–1600*. Leicester.

- McCormac, FG, Reimer, PJ, Hogg, AG, Higham, TFG, Baillie, MGL, Palmer, J & Stuiver, M 2002 'Calibration of the radiocarbon time-scale for the southern hemisphere: AD 1850–950', *Radiocarbon* 44, 641–51.
- McCormick, F & Buckland, PC 1997 'Faunal change', in Edwards, KJ & Ralston, IBM (eds) *Scotland: Environment and Archaeology, 8000 BC–AD 1000*. Edinburgh, 83–91.
- McCullagh, R 1989 'Excavations at Newton, Islay', *Glasgow Archaeol J* 15, 23–51.
- MacDougal, C 2003 *Artic Cowrie*, *Marine Life Network Information for Britain and Ireland: MarLIN website* (visited June 2005).
- MacDougal, C 2004 *Spotted Cowrie*, *Marine Life Network Information for Britain and Ireland: MarLIN website* (visited June 2005).
- McEwan, C, Borrero, L, & Prieto, A 1997 *Patagonia. Natural history, Prehistory and Ethnography at the Uttermost End of the Earth*. London.
- MacKie, E 2000 'Excavations at Dun Ardtreck, Skye, in 1964 and 1965', *Proc Soc Antiq Scot* 130, 301–411.
- MacSween, A 1993 'Pottery catalogue', in Crone, A 'Excavation and survey of sub-peat features of Neolithic, Bronze and Iron Age date at Bharpa Carinish, North Uist, Scotland', *Proc Prehist Soc* 59, 372–5.
- MacSween, A 2002 'Dun Beag and the role of pottery in interpretations of the Hebridean Iron Age', in Ballin Smith, B & Banks, I (eds) *In the Shadow of the Brochs: The Iron Age in Scotland*. Stroud, 145–52.
- McVean, D & Ratcliffe, D 1962 *Plant Communities of the Scottish Highland*. London.
- Mair, L 1969 *Witchcraft*. London.
- Manker, E 1975 *People of Eight Seasons*. Stockholm.
- Malinowski, B 1922 *Argonauts of the Western Pacific*. London.
- Malm, T 1995 'Excavating submerged Stone Age sites in Denmark – the Tybrind Vig example', in Fischer, A (ed) *Man and the Sea in the Mesolithic*. Oxford (Oxbow monogr 53), 385–96.
- Mann, J E 1982 *Early Medieval Finds from Flaxengate, 1: Objects of Antler, Bone, Stone, Horn, Ivory, Amber, and Jet*. London.
- Mannino, MA & Thomas, KD 2001 'Intensive Mesolithic exploitation of coastal resources? Evidence from a shell deposit on the Isle of Portland (Southern England) for the impact of human foraging on populations of intertidal rocky shore molluscs', *J Archaeol Sci* 28, 1101–14.
- Mannino, MA & Thomas, KD 2002 'Depletion of a resource? The impact of prehistoric human foraging on intertidal mollusc communities and its significance for human settlement, mobility and dispersal', *World Archaeol* 33(3), 452–74.
- Mansur, ME & Clemente, IC in press *Tecnologías Invisibles? Confección, uso y conservación de instrumentos de valva en Tierra del Fuego*. Comunicación presentada al XIV Congreso Nacional de Arqueología Argentina (Rosario 2001).
- Martlew, R 1985 'The excavation of Dun Flodigarry, Staffin, Isle of Skye', *Glasgow Archaeol J* 12, 30–48.
- Mason, S & Hather, J 2000 'Parenchymatous plant remains', in Mithen, S (ed) 2000 *Hunter-Gatherer Landscape Archaeology. The Southern Hebrides Mesolithic Project 1988–*

98. Vols 1 and 2. Cambridge (McDonald Inst Monogr Ser), 415–25.

Meehan, B 1982 *From Shell-Bed to Shell-Midden*. Canberra.

Meeker, LD & Mayewski, PA 2002 'A 1400-year high-resolution record of atmospheric circulation over the North Atlantic and Asia', *The Holocene* 12, 257–66.

Mellars, P 1978 'Excavation and economic analysis of Mesolithic shell middens on the Island of Oronsay (Inner Hebrides)', in Mellars, P (ed) *The Early Post-glacial Settlement of Northern Europe*. London, 371–96.

Mellars, P 1987 *Excavations on Oronsay. Prehistoric Human Ecology on a Small Island*. Edinburgh.

Mellars, P 2004 'Mesolithic Scotland, coastal occupation and the role of the Oronsay middens', in Saville, A (ed) 2004 *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 167–84.

Mellars, P & Wilkinson, MR 1980 'Fish otoliths as indicators of seasonality in prehistoric shell middens: the evidence from Oronsay (Inner Hebrides)', *Proc Prehist Soc* 46, 19–44.

Mercer, J 1970 'The microlithic succession in N Jura, Argyll, W Scotland', *Quaternaria* 13, 177–85.

Mercer, J 1971 'A regression-time stone worker's camp 33ft OD Lussa River, Isle of Jura', *Proc Soc Antiq Scot* 103, 1–32.

Mercer, J 1974 'Glenpatrick Waterhole, a microlithic site on the Isle of Jura', *Proc Soc Antiq Scot* 105, 9–32.

Mercer, J 1978 'The investigation of the King's Cave, Isle of Jura, Argyll', *Glasgow Archaeol J* 5, 44–70.

Mercer, J 1980 'Lussa Wood I: the Late-Glacial and early Post-glacial occupation of Jura', *Proc Soc Antiq Scot* 110, 1–10.

Miket, RM 2002 'The souterrains of Skye', in Ballin-Smith, B & Banks, I (eds) *In the Shadow of the Brochs. The Iron Age in Scotland*. Stroud, 77–110.

Miket, RM & Roberts, DL 1990 *The Medieval Castles of Skye and Lochalsh*. Skye.

Miket, RM & Saville, A 1994 'An Corran, Staffin, Skye (Kilmuir parish)', *Discovery Excav Scot* 1994, 40–1.

Milner, N 2002 'Oysters, cockles and kitchenmiddens: changing practices at the Mesolithic/Neolithic transition', in Miracle, P & Milner, N (eds) *Consuming passions and patterns of consumption*. Cambridge, 89–96.

Milner, N 2004a *Quoygrew, Westray, Orkney: an Analysis of the Marine Molluscs*. Unpublished report, University of Newcastle upon Tyne.

Milner, N 2004b *Sea Loch Survey: an Analysis of the Marine Molluscs*. Unpublished report, University of Newcastle upon Tyne.

Milner, N & Miracle, P 2002 'Introduction: patterning data and consuming theory', in Miracle, P & Milner, N (eds) *Consuming Passions and Patterns of Consumption*. Cambridge, 1–6.

Mithen, S (ed) 2000 *Hunter-Gatherer Landscape Archaeology. The Southern Hebrides Mesolithic Project 1988–98, Vols 1 and 2*. Cambridge (McDonald Inst Monogr Ser).

- Moore, PD, Webb, JA & Collinson, ME 1991 *Pollen Analysis*. Oxford.
- Morphy, H 1989 'From dull to brilliant; the aesthetics of spiritual power among the Yolngu', *Man* 24, 21–40.
- Morrison, A & Bonsall, C 1989 'The early Post-glacial settlement of Scotland: a review', in Bonsall, C (ed) 1989 *The Mesolithic in Europe*. Edinburgh 134–42.
- Mowat, R 1996 *The Logboats of Scotland*. Oxford.
- Murray, NA, Bonsall, C, Sutherland, DG, Lawson, TJ & Kitchener, AC 1993 'Further radiocarbon determinations on reindeer remains of Middle and Late Devensian age from the Creag nan Uamh caves, Assynt, NW Scotland', *Quaternary Newsletter* 70, 1–10.
- Needham, S 2004 'Migdale-Marnoch: sunburst of Scottish metallurgy', in Shepherd, IA & Barclay, G (eds) 2004 *Scotland in Ancient Europe*. Edinburgh (Soc Antiq Scot monogr ser), 217–46.
- Newell, RR, Kielman, D, Constandse-Westermann, TS, Van der Sanden, WAB & Van Gijn, A 1990 *An Inquiry into the Ethnic Resolution of Mesolithic Regional Groups*. Leiden.
- Newton, AJ 1999 *Ocean-transported Pumice in the North Atlantic*. Unpublished PhD thesis, University of Edinburgh.
- Nicholson, R 1988 'The marine molluscs and crustaceans', in O'Brien, C, Bown, L, Dixon, S & Nicholson, R (eds) *The Origins of the Newcastle Quayside Excavations at Queen Street and Dog Bank*. Newcastle (Soc Antiq Newcastle upon Tyne monogr series 3).
- Nicholson, RA 2000 'Otter (*Lutra lutra* L) spraint: an investigation into possible sources of small fish bones at coastal archaeological sites', in Huntley, JP & Stallibrass, S (eds) 2000 *Taphonomy and Interpretation*. Oxford, 55–64.
- Niklasson, M, Zackrisson, O & Östlund, L 1994 'A dendroecological reconstruction of use by the Saami of Scots Pine (*Pinus sylvestris* L) inner bark over the last 350 years at Sadvajaure, N Sweden', *Vegetation History and Archaeobotany* 3, 183–90.
- O'Connor, T 2000 *The Archaeology of Animal Bones*. Stroud.
- O'Rahilly, CO 1998 'A classification of bronze stick-pins from the Dublin excavations 1962–72', in Manning, C (ed) *Dublin and Beyond the Pale*. Bray, 23–33.
- Orquera, L & Piana, E 1999 *La vida material y social de los Yamana*. Buenos Aires.
- Ortea, J 1986 'The malacology of La Riera Cave', in Straus, LG & Clark, GA (eds) *La Riera Cave, Stone Age Hunter-Gatherer Adaptations in Northern Spain*. Tempe, 289–98.
- Oshibkina, SV 1985 'The material culture of the Veretye-type sites in the region to the east of Lake Onega', in Bonsall, C (ed) *The Mesolithic in Europe. Papers presented at the Third International Symposium*. Edinburgh, 402–13.
- östlund, L, Bergman, I & Zackrisson, O 2004 'Trees for food – a 3000-year record of subarctic plant use', *Antiquity* 78(300), 278–86.
- Outram, AK 2001 'A new approach to identifying bone marrow and grease exploitation: why the "indeterminate fragments should not be ignored', *J Archaeol Sci* 28, 401–10.
- Outram, AK 2002 'Bone fracture and within-bone nutrients: an experimentally based method for investigating levels of marrow extraction', in Miracle, P & Milner, N (eds) *Consuming Passions and Patterns of Consumption*. Cambridge (McDonald Inst Monogr Ser).
- Outram, AK 2003 'Comparing levels of subsistence stress amongst Norse settlers in

Iceland and Greenland using levels of bone fat exploitation as an indicator', *Environ Archaeol* 8, 119–28.

Parker Pearson, M 2003 'Food, identity and culture: an introduction and overview', in Parker Pearson, M (ed) *Food, Culture and Identity in the Neolithic and Early Bronze Age*. Oxford (Br Archaeol Rep, Int Ser 1117).

Parks, RL & Barrett, JH 2004 *The Zooarchaeology of Sand – Interim Report*. Unpublished report, University of York.

Payne, S 1969 'A metrical distinction between sheep and goat metacarpals', in Ucko, PJ & Dimbleby, DW (eds) *The Domestication and Exploitation of Plants and Animals*. London.

Payne, S 1973 'Kill-off patterns in sheep and goats: the mandibles from Asvan Kale', *Anatolian Studies* 23, 281–303.

Peile, AR 1979 'Colours that cure', *Hemisphere* 23, 214–15, 217.

Pennington, W & Lishman, J 1971 'Iodine in lake sediments in northern England and Scotland', *Biological Rev* 46, 279–306.

Pennington, W, Haworth, EY, Bonny, AP & Lishman, J 1972 'Lake sediments in northern Scotland', *Phil Trans Roy Soc London B264*, 191–294.

Perring, FH & Walters, SM 1990 *Atlas of the British Flora*. London.

Petersen, CGJ 2002 'Means of calculating the time of accumulation of kitchen middens', in Fischer, A & Kristiansen, K (eds) 2002 *The Neolithisation of Denmark, 150 Years of Debate*. Sheffield, 81–8.

Pemister, J 1960 *British Regional Geology: Scotland, the Northern Highlands*. Edinburgh.

Piana, E, Vila, A, Orquera, L & Estévez, J 1992 'Chronicles of [Ona-Ashaga]: archaeology in the Beagle Channel (Tierra del Fuego – Argentina)', *Antiquity* 66(252), 771–83.

Pitts, M & Jacobi, RM 1979 'Some aspects of change in flaked stone industries of the Mesolithic and Neolithic in southern Britain', *J Archaeol Sci* 6, 163–77.

Pollard, T 1990 'Down through the ages: a review of the Oban cave deposits', *Scott Archaeol Rev* 7, 58–74.

Pollard, T 1994 *A Study of Marine Exploitation in Prehistoric Scotland, with Special Reference to Marine Shells and their Archaeological Context*. Unpublished PhD thesis, Dept of Archaeology, University of Glasgow.

Pollard, T 1996 'Time and tide: coastal environments, cosmology and ritual practice in early prehistoric Scotland', in Pollard, T & Morrison, A (eds) *The Early Prehistory of Scotland*. Edinburgh, 198–213.

Pollard, T 2000 'Risga and the Mesolithic occupation of Scottish islands', in Young, R (ed) *Mesolithic Lifeways: Current Research from Britain and Ireland*. Leicester (Leicester Archaeol monogr ser 7), 143–52.

Pollard, T & Morrison, A (eds) 1996 *The Early Prehistory of Scotland*. Edinburgh.

Pollard, T, Atkinson, J & Banks, I 1996 'It is the technical side of the work which is my stumbling block. A shell midden site on Risga reconsidered', in Pollard, T & Morrison, A (eds) *The Early Prehistory of Scotland*. Edinburgh, 165–82.

Popper, VS 1989 'Selecting quantitative measurements in palaeoethnobotany', in Hastorf,

CA & Popper, VS (eds) *Current Palaeoethnobotany*. Chicago, 53–71.

Porter, D 1997 'Small finds', in Buteux, S (ed) *Settlements at Skail, Deerness, Orkney: Excavations by Peter Gelling of the Prehistoric, Pictish, Viking and Later Periods, 1963–1981*. Oxford (Br Archaeol Rep, Br Ser 260), 96–132.

Power, C 1999 'Beauty magic: the origins of art', in Dunbar, R, Knight, C & Power, C (eds) 1999 *The Evolution of Culture*. Edinburgh, 92–112.

Prior, J & Alvin, KL 1983 'Structural changes on charring wood of *Dichrostachys* and *Salix* from southern Africa', *IAWA Bulletin* 4, 197–206.

Rayner, ADM & Boddy, L 1988 *Fungal Decomposition of Wood: its Biology and Ecology*. Chichester.

Reid, DP 1987 *Chinese Herbal Medicine*. Boston, 120–4.

Reitz, EJ & Wing, ES 1999 *Zooarchaeology*. Cambridge.

Renfrew, J 1993 'Prehistoric Britain', in Brears, P, Black, M, Corbishley, G, Renfrew, J & Stead, J (eds) *A Taste of History: 10,000 Years of Food in Britain*. London.

Reynolds, TEG 1983 *Form, Function and Technology: a Test Case of Limpet Scoops*. Unpublished BA dissertation, Archaeology Department, University of Cambridge.

Richards, A 1969 'Some aspects of the evolution of North East Skye', *Scott Geogr Mag* 85, 122–31.

Richards, A 1971 *The Evolution of Marine Cliffs and Related Landforms in the Inner Hebrides*. Unpublished PhD thesis, University of Wales, Aberystwyth.

Richards, C 2005 *Dwelling Among the Monuments*. Cambridge (McDonald Inst Monogr Ser).

Riddler, I 1992 'Bone-working and the pre-Viking trading centres', in Hall, RA, Hodges, R & Clarke, H (eds) *Medieval Europe 1992, Preprinted Papers, Volume 7: Art and Symbolism*. York, 149–56.

Ritchie, JNG 1970 'Excavation of the chambered cairn at Achnacreebeag', *Proc Soc Antiq Scot* 102, 31–55.

Roberts, AJ 1987 'Late Mesolithic occupation of the Cornish coast at Gwithian', in Rowley Conwy, P, Zvelebil, M & Blankholm, HP (eds) *Mesolithic Northwest Europe: Recent Trends*. Sheffield.

Robertson, G (ed) 1994 [Skye Data Atlas](#) (visited June 2005).

Robinson, M 1977 *Glacial Limits, Sea Level Changes and Vegetation Development in Part of Wester Ross*. Unpublished PhD thesis, University of Edinburgh.

Robinson, W 1917 *My Wood Fires and their Story*. London.

Rogers, NSH 1993 *The Archaeology of York 17/9: Anglian and Other Finds from Fishergate*. London.

Rohling, EJ & Pälike, H 2005 'Centennial-scale climate cooling with a sudden cold event around 8200 years ago', *Nature* 434, 975–9.

Rowley-Conwy, P 1984 'The laziness of the short-distance hunter: the origins of agriculture in Western Denmark', *J Anthropol Archaeol* 3, 300–24.

Rowley-Conwy, P 1995 'Wild or domestic? On the evidence for the earliest domestic

cattle and pigs in South Scandinavia and Iberia', *Int J Osteoarchaeol* 5, 115–26.

Russell, NJ, Bonsall, C & Sutherland, DG 1995 'The exploitation of marine molluscs in the Mesolithic of Western Scotland: evidence from Ulva Cave, Inner Hebrides', in Fischer, A (ed) *Man and the Sea in the Mesolithic*. Oxford, 273–88.

Salisbury, EJ & Jane, FW 1940 'Charcoals from Maiden Castle and their significance in relation to the vegetation and climatic conditions in prehistoric times', *J Ecology* 28, 310–25.

Samuelsson, J, Gustafsson, L & Ingelög, T 1994 *Dying and Dead Trees: a Review of their Importance for Biodiversity*. Uppsala.

Saville, A 1994 'A possible Mesolithic stone axehead from Scotland', *Lithics* 15, 25–8.

Saville, A 1998a 'An Corran, Staffin, Skye', *Discovery Excav Scot* 1998, 126–7.

Saville, A 1998b 'Comment (on bone tool from Balephuil Bay, Tiree)', in Bronk Ramsey, C, Pettitt, PB, Hedges, REM, Hodgins, GWL & Owen, DC 'Radiocarbon dates from the Oxford AMS system: Archaeometry date-list 30', *Archaeometry* 42(2), 466.

Saville, A 2003 'Indications of regionalisation in Mesolithic Scotland', in Larsson, L, Kindgren, H, Knutsson, K, Loeffler, D & Åkerlund, A (eds) *Mesolithic on the Move: Papers Presented at the Sixth International Conference on the Mesolithic in Europe, Stockholm 2000*. Oxford, 340–50.

Saville, A (ed) 2004a *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser).

Saville, A 2004b 'Introducing Mesolithic Scotland: the background to a developing field of study', in Saville, A (ed) 2004a *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 3–26.

Saville, A 2004c 'The material culture of Mesolithic Scotland', in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 185–220.

Saville, A & Ballin, TB 2000 'Quartz technology in Scottish prehistory', *Lithics* 21, 45–51.

Saville, A & Miket, R 1994a 'An Corran rock-shelter: a major new Mesolithic site', *PAST* 18, 9–10.

Saville, A & Miket, R 1994b 'An Corran, Staffin, Skye', *Discovery Excav Scot* 1994, 40–1.

Sayer, MDJ & Treasurer, JW 1996 'North European wrasse: identification, distribution and habitat', in Sayer, MDJ, Treasurer, JW & Costello, MJ (eds) *Wrasse: Biology and Use in Aquaculture*. Oxford, 2–12.

Scheinsohn, V & Ferretti, JL 1995 'The mechanical properties of bone materials in relation to the design and function of prehistoric tools from Tierra Del Fuego, Argentina', *J Archaeol Sci* 22, 711–17.

Schilling, H 1997 'The Korsor Nor Site. The permanent dwelling place of a hunting and fishing people in life and death', in Pedersen, L, Fischer, A & Aaby, B (eds) 1997 *The Danish Storebaelt Since the Ice Age: Man, Sea and Forest*. Copenhagen, 93–8.

Schulting, RJ & Richards, MP 2002 'The wet, the wild and the domesticated: the Mesolithic–Neolithic transition on the west coast of Scotland', *Eur J Archaeol* 5, 147–89.

- Schweingruber, FH 1990 *Microscopic Wood Anatomy*, 3rd Edn. Birmensdorf.
- Sciama, L & Eicher, JB (eds) 1998 *Beads and Bead Makers; Gender and Material Culture and Meaning*. New York.
- Selby, KA 1997 *Late Devensian and Holocene relative sea level changes on the Isle of Skye, Scotland*. Unpublished PhD thesis, Coventry University.
- Selby, KA 2004 'Late-Glacial and Holocene vegetation change on the Isle of Skye: new data from three coastal locations', *Vegetation History and Archaeobotany* 13, 233–47.
- Selby, KA, Smith, DE, Dawson, AG & Mighall, TM 2000 'Late Devensian and Holocene relative sea level and environmental changes from an isolation basin in southern Skye', *Scott J Geology* 36(1), 73–86.
- Serjeantson, D 1988 'Archaeological and ethnographic evidence for seabird exploitation in Scotland', *Archaeozoologia* II, 209–24.
- Serjeantson, D 1991 'Rid grasse of bones: a taphonomic study of the bones from midden deposits at the Neolithic and Bronze Age site of Runnymede, Surrey', *Int J Osteoarchaeol* 1, 73–89.
- Serjeantson, D 1997 'Subsistence and symbol: the interpretation of bird remains in archaeology', *Int J Osteoarchaeol* 7, 255–9.
- Serjeantson, D 2001 'The great auk and the gannet: a prehistoric perspective on the extinction of the great auk', *Int J Osteoarchaeol* 11, 43–55.
- Serrand, N 2004 'Exploitation of marine and terrestrial invertebrates by the Saladoid and post-Saladoid populations of the Northern Lesser Antilles (500 BC–AD 1200): case studies and comparisons', *The Archaeo+malacology group newsletter* 5: [Archaeo+Malacology Group Newsletter](#) (visited June 2005).
- Shackleton, CM & Prins, F 1992 'Charcoal analysis and the "principle of least effort – a conceptual model', *J Archaeol Sci* 19, 631–7.
- Shennan, I, Innes, JB, Long, A & Zong, Y 1995 'Holocene relative sea level changes and coastal vegetation history at Kentra Moss, Argyll, North West Scotland', *Marine Geology* 124, 43–59.
- Shennan, I, Lambeck, K, Horton, B, Innes, J, Lloyd, J, McArthur, J, Purcell, T & Rutherford M 2000 'Late Devensian and Holocene records of relative sea-level changes in Northwest Scotland and their implications for glacio-hydro-isostatic modelling', *Quaternary Sci Rev* 19, 1103–35.
- Sheridan, A 2000 'Achnacreebeag and its French connections: vive the "auld Alliance', in Henderson, JC (ed) *The Prehistory and Early History of Atlantic Europe*. Oxford (Br Archaeol Rep, Int Ser S861), 1–16.
- Sheridan, A 2002 'The National Museums of Scotland Dating Programmes: Results obtained during 2001/2', *Discovery Excav Scot* 3, 154–5.
- Sillitoe, P 1988 *Made in Niugini. Technology in the Highlands of Papua New Guinea*. London.
- Simmons, IG & Innes, JB 1988 'The later Mesolithic period (6000–5000 BP) on Glaisdale Moor, North Yorkshire', *Archaeological J* 145, 1–12.
- Simmons, IG & Innes, JB 1996a 'Prehistoric charcoal in peat profiles at North Gill, North Yorkshire Moors, England', *J Archaeol Sci* 23, 193–7.
- Simmons, IG & Innes, JB 1996b 'Disturbance phases in the mid-Holocene vegetation at

- North Gill, North York Moors: form and process', *J Archaeol Sci* 23, 183–91.
- Simpson, B 1996 'Self and social identity: an analysis of the Mesolithic body adornment from the Scottish Western Isles', in Pollard, T & Morrison, A (eds) 1996 *The Early Prehistory of Scotland*. Edinburgh, 237–51.
- Simpson, B 2003 'The humble bead: body adornment and burial practices in the British Palaeolithic and Mesolithic', in Bevan, L & Moore, J (eds) *Peopling the Mesolithic in a Northern Environment*. Oxford (Br Archaeol Rep, Int Ser 1157), 45–52.
- Sissons, JB 1977 'The Loch Lomond re-advance in the Northern Highlands of Scotland', in Gray, JM & Lowe, JJ (eds) 1977 *Studies in the Scottish Late-Glacial Environment*. Oxford, 45–59.
- Sissons, JB & Dawson, AG 1981 'Former sea-levels and ice limits in Wester Ross, northwest Scotland', *Proc Geol Assoc* 92, 115–24.
- Sloan, D 1985 'Cadger's Brae (Grangemouth parish), shell midden', *Discovery Excav Scot* 1985, 6.
- Smart, TL & Hoffman, ES 1988 'Environmental interpretation of archaeological charcoal', in Hastorf, CA & Popper, VS (eds) *Current Paleoethnobotany*. Chicago, 165–205.
- Smirnova, L 2002 *Comb-making in Medieval Novgorod (950–1450): An Industry in Transition*. Unpublished PhD Thesis, University of Bournemouth.
- Smith, AG 1970 'The influence of Mesolithic and Neolithic man on British vegetation: a discussion', in Walker, D & West, RG (eds) 2002 *Studies in the Vegetational History of the British Isles*. London, 81–96.
- Smith, AG 1984 'Newferry and the Boreal–Atlantic transition', *New Phytol* 98, 35–55.
- Smith, BH 1984 'Patterns of molar wear in hunter-gatherers and agriculturalists', *Am J Phys Anthropol* 63, 39–56.
- Smith, C 1992 *Late Stone Age Hunters of the British Isles*. London.
- Smith, C & Bonsall, C 1991 'Late Upper Palaeolithic and Mesolithic chronology: points of interest from recent research', in Barton, N, Roberts, AJ & Roe, DA (eds) *The Late-Glacial in North-West Europe: Human Adaptation and Environmental Change at the End of the Pleistocene*. London, CBA Res Rep 77, 208–12.
- Smith, C & Oppenshaw, S 1990 'Mapping the Mesolithic', in Vermeersch, PM & van Peer, P (eds) *Contributions to the Mesolithic in Europe. Papers Presented at the Fourth International Symposium 'The Mesolithic in Europe', Leuven 1990*. Leuven, 17–22.
- Stace, C 1997 *New Flora of the British Isles*, 2nd Edn. Cambridge.
- Steel, T 1988 *Life and Death of St Kilda*. London.
- Stewart, AD 1991 'The Torridonian', in Craig, GY (ed) *The Geology of Scotland*. London, 73, 79.
- Stewart, H 1996 *Stone, Bone, Antler and Shell*. Seattle.
- Stockmarr, J 1971 'Tablets with spores used in absolute pollen analysis', *Pollen et Spores* 13, 615–21.
- Stone, J, Lambeck, K, Fifield, LK, Evans, JM & Cresswell, RG 1996 'A Late-Glacial age for the Main Rock Platform, Western Scotland', *Geology* 24, 707–10.
- Stuiver, M & Reimer, PJ 2005 *Radiocarbon Calibration Program CALIB rev. 5.1:*

[Radiocarbon Calibration Program](#) (visited June 2005).

Stuiver, M, Reimer, PJ, Bard, E, Beck, JW, Burr, GS, Hughen, KA, Kromer, B, McCormac, G, Van der Plicht, J & Spurk, M 1998 'INTCAL98 radiocarbon age calibration, 24,000–0 cal BP', *Radiocarbon* 40, 1041–83.

Sugden, H & Edwards, KJ 2000 'The Early Holocene vegetational history of Loch a'Bhogaidh, southern Rinns, Islay, with special reference to hazel (*Corylus avellana* L)', in Mithen, SJ (ed) *Hunter-Gatherer Landscape Archaeology: The Southern Hebrides Mesolithic Project 1988–1998*. Cambridge (McDonald Inst Monogr Ser), 129–35.

Sutherland, DG 1984 'The Quaternary deposits and landforms of Scotland and the neighbouring shelves: a review', *Quaternary Sci Rev* 3, 157–254.

Swain, AM 1973 'Lake sediment history of fire', *Quaternary Res* 3, 390–6.

Taborin, Y 1993 'Traces de façonnage et d'usage sur les coquillages perforés', in Anderson, P, Beyries, S, Otte, M & Plisson, H (eds) *Traces et Fonction: les gestes retrouvés, Vol 1*. Liège.

Tallantire, PA 2002 'The Early Holocene spread of hazel (*Corylus avellana* L) in Europe north and west of the Alps: an ecological hypothesis', *The Holocene* 12/1, 81–96.

Taylor, SR 2004 *Dolphin Town Playing Field, Tresco. Isles of Scilly: Archaeological Watching Brief*. Truro.

Thomas, J 2004 'Recent debates on the Mesolithic–Neolithic transition in Britain and Ireland', *Documenta Praehistorica* 31, 113–30.

Thommessen, T 1996 'The early settlement of Northern Norway', in Larsson, L (ed) *The Earliest Settlement of Scandinavia and its Relationship with Neighbouring Areas*. Lund, 235–40.

Tipping, R 1994 'The form and fate of Scotland's woodlands', *Proc Soc Antiq Scot* 124, 1–54.

Tipping, R 1996 'Microscopic charcoal records, inferred human activity and climate change in the Mesolithic of northernmost Scotland', in Pollard, T & Morrison, A (eds) *The Early Prehistory of Scotland*. Edinburgh, 39–61.

Tipping, R 2004 'Interpretative issues concerning the driving forces of vegetation change in the Early Holocene of the British Isles', in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 45–54.

Tipping, R & Milburn, P 2000 'Mid-Holocene charcoal fall in southern Scotland – temporal and spatial variability', *Palaeogeography, Palaeoclimatology, Palaeoecology* 164, 177–93.

Tolan-Smith, C 2001 *The Caves of Mid-Argyll*. Edinburgh (Soc Antiq Scot monogr ser 20).

Towsey, K 2002 *Orkney and the Sea*. Kirkwall.

Treasurer, JW 1994a 'The distribution, age and growth of wrasses (Labridae) in inshore waters of west Scotland', *J Fish Biology* 44, 905–18.

Treasurer, JW 1994b 'Distribution and species and length composition of wrasse (Labridae) in inshore waters of West Scotland', *Glasgow Naturalist* 22, 409–17.

Treasurer, JW 1996 'Capture techniques for wrasse in inshore waters of west Scotland', in Sayer, MDJ, Treasurer, JW & Costello, MJ (eds) *Wrasse: Biology and Use in Aquaculture*. Oxford, 74–90.

- Treasurer, JW 2000 'Evaluation of the relative catching power of pots for north European wrasse (Labridae)', *J Applied Ichthyology* 16, 36–8.
- Troels-Smith, J 1955 'Karakterisering af løse jordarter (characterisation of unconsolidated sediments)', *Danmarks Geologiske Undersøgelse IV series* 3, 1–73.
- Trolle-Lassen, T 1987 'Human exploitation of fur animals in Mesolithic Denmark – a case study', *Archaeozoologia* 1, 85–102.
- Ulbricht, I 1978 *Die Geweihverarbeitung in Haithabu*. Neumünster.
- Ungar, PS & Spencer, MA 1999 'Incisor microwear, diet, and tooth use in three Amerindian populations', *Am J Phys Anthropol* 109, 387–96.
- Vale, D & Gargett, RH 2002 'Size matters: 3-mm sieves do not increase richness in a fishbone assemblage from Arrawarra I, an Aboriginal Australian shell midden on the mid-north coast of New South Wales, Australia', *J Archaeol Sci* 29, 57–63.
- Vanahaeren, M & d'Errico, F 2003 'Childhood in the Epi-Palaeolithic. What do personal ornaments associated with burials tell us?', in Larsson, L, Kindgren, H, Åkerlund, A, Knutsson, K & Loeffler, D (eds) *Mesolithic on the Move: Proceedings of the Meso 2000 Conference*. Oxford, 494–505.
- Van der Werff, A & Huls, H 1957–1974 *Diatomienflore van Nederland, 8 parts*. Koenigstein.
- Vasari, Y 1977 'Radiocarbon dating of Late-Glacial and Early Flandrian vegetational successions in the Scottish Highlands and Isle of Skye', in Gray, JM & Lowe, JJ (eds) 1977 *Studies in the Scottish Late-Glacial Environment*. Oxford, 143–62.
- Vasari, Y & Vasari, A 1968 'Late- and Post-glacial macrophytic vegetation in the lochs of northern Scotland', *Acta botanica Fennica* 80, 1–120.
- Velo, J 1984 'Ochre as medicine: a suggestion for the interpretation of the archaeological record', *Curr Anthropol* 25, 674.
- Vermilion, MR, Krekeler, MPS & Keeley, LH 2003 'Pigment identification on two Moorehead phase Ramey knives from the Loyd site, a prehistoric Mississippian homestead', *J Archaeol Sci* 30, 1459–67.
- Vos, PC & de Wolf, H 1993 'Diatoms and a tool for reconstructing sedimentary environments in coastal wetlands; methodological aspects', *Hyrobiologia* 269/270, 285–96.
- Waddington, C (ed) forthcoming *Mesolithic Settlement in the North Sea Basin. A Case Study from Howick, Northumberland*. Oxford.
- Waddington, C, Bailey, B, Boomer, I, Milner, N, Pederson, K, Shiel, R & Stevenson, T 2003 'Mesolithic Settlement at Howick, Northumberland', *Antiquity* 77(295): [Antiquity online](#) (visited June 2005).
- Wadley, L, Williamson, B & Lombard, M 2004 'Ochre in hafting in Middle Stone Age southern Africa: a practical role', *Antiquity* 78(301), 661–75.
- Walker, M 1973 *Archaeological Excavation of a Microlithic Assemblage at Shieldaig, Wester Ross, Scotland*. Unpublished Historic Scotland Report, Edinburgh.
- Walker, MJC & Lowe, JJ 1990 'Reconstructing the environmental history of the last glacial-interglacial transition: evidence from the Isle of Skye, Inner Hebrides, Scotland', *Quaternary Sci Rev* 9, 15–49.

- Walker, MJC, Lowe, JJ & Tipping, RM 1992 'Vegetation history of the South West Scottish Highlands', in Walker, MJC, Gray, JM & Lowe, JJ (eds) 1992 *The South West Scottish Highlands Field Guide*. Oxford, 21–6.
- Ward, T 1995 'Daer Reservoir (Crawford Parish)', *Discovery Excav Scot* 1995, 87.
- Ward, T 1997 'Daer Reservoir (Crawford Parish)', *Discovery Excav Scot* 1997, 75.
- Ward, T 1998 'Daer Reservoir (Crawford Parish)', *Discovery Excav Scot* 1998, 128.
- Warren, G 1997 'Seascapes: navigating the coastal Mesolithic of western Scotland', *Assemblage*, 2.
- Warren, G 2000 'Seascapes: people, boats and inhabiting the later Mesolithic in western Scotland', in Young, R (ed) *Mesolithic Lifeways: Current Research from Britain and Ireland*. Leicester (Leicester Archaeol monogr ser 7), 97–104.
- Warren, G 2003 'Sands of Forvie', *Discovery Excav Scot* 2003, 155.
- Warren, G 2005 *Mesolithic Lifestyles*. Stroud.
- Warren, G forthcoming *Sands of Forvie*, report submitted to Scottish Archaeological Internet Reports: [www.sair.org.uk](http://www.sair.org.uk) (visited June 2005).
- Wescott, D (ed) 1999 *Primitive Technology: A Book of Earth Skills*. Salt Lake City.
- Wheeler, A 1969 *The Fishes of the British Isles and North-West Europe*. London.
- Wheeler, A 1981 'Report on the fish bones from the Monastic midden', in Reece, R *Excavations in Iona 1964 to 1974*. London, Institute of Archaeology Occasional Publication no 5, 47–8.
- Whitehead, PJP, Bauchot, ML, Hureau, JC, Nielsen, J & Tortonese, E (eds) 1986 *Fishes of the North-eastern Atlantic and the Mediterranean, Vol 3*. Paris.
- Whittington, G, Buckland, P, Edwards, KJ, Greenwood, M, Hall, AM & Robinson, M 2003 'Multiproxy Devensian Late-Glacial and Holocene environmental records at an Atlantic coastal site in Shetland', *J Quaternary Sci* 18(2), 151–68.
- Wickham-Jones, CR 1986 'The procurement and use of stone for flaked tools in Prehistoric Scotland', *Proc Soc Antiq Scot* 116, 1–10.
- Wickham-Jones, CR 1990 *Rhum, Mesolithic and Later Sites at Kinloch*. Edinburgh (Soc Antiq Scot monogr ser 7).
- Wickham-Jones, CR 2003 'The tale of the limpet', *Br Archaeol* 71, 23.
- Wickham-Jones, CR 2004a 'The Mesolithic in Scotland: action archaeology for the twenty-first century', *Before Farming* (online) 2004/1 article 3: [Waspres website](http://www.waspres.com) (visited June 2005).
- Wickham-Jones, CR 2004b 'Structural evidence in the Scottish Mesolithic', in Saville, A (ed) *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 229–42.
- Wickham-Jones, CR 2005 'Summer walkers? Mobility and the Mesolithic', in Milner, N & Woodman, P (eds) *Mesolithic Studies at the Beginning of the 21st Century*. Oxford, 30–41.
- Wickham-Jones, CR, Clarke, A & Barlow, A 1986 'A project in experimental archaeology, Avajsö 1982', *Rosc* 2, 97–104.

- Wickham-Jones, CR & Dalland, M 1998a 'A small Mesolithic site at Craighead Golf Course, Fife Ness, Fife', *Tayside Fife Archaeol J* 4, 1–19.
- Wickham-Jones, CR & Dalland, M 1998b 'A small Mesolithic site at Fife Ness, Crail, Scotland', *Internet Archaeol* 5 (visited June 2005).
- Wickham-Jones, CR & Firth, CR 2000 'Mesolithic settlement of northern Scotland: first results of fieldwork in Caithness and Orkney', in Young, R (ed) *Mesolithic Lifeways: Current Research from Britain and Ireland*. Leicester (Leicester Archaeol monogr ser 7), 119–32.
- Wickham-Jones, CR & Hardy, K 2004 *Camas Daraich, a Mesolithic Site at the Point of Sleat, Skye*. Edinburgh, *Scottish Archaeological Internet Reports* 11 (visited June 2005).
- Wickham-Jones, CR & McCartan, S 1990 'The lithic assemblage secondary technology', in Wickham-Jones, CR *Rhum, Mesolithic and Later Sites at Kinloch*. Edinburgh (Soc Antiq Scot monogr ser 7), 87–103.
- Wildgoose, M 1991 'Torrin Isle of Skye', *Discovery Excav Scot* 1991, 45–6.
- Williams, W 1977 *The Flandrian Vegetational History of the Isle of Skye and Morar Peninsula*. Unpublished PhD Thesis, University of Cambridge.
- Woodman, PC 1985 *Excavations at Mount Sandel, 1973–77*. Belfast (Northern Ireland Archaeol Monogr 2).
- Woodman, P 1989 'A review of the Scottish Mesolithic, a plea for normality!', *Proc Soc Antiq Scot* 119, 1–32.
- Woodman, PC 2004 'Some problems and perspectives: reviewing aspects of the Mesolithic period in Ireland', in Saville, A (ed) 2004 *Mesolithic Scotland and its Neighbours: The Early Holocene Prehistory of Scotland, its British and Irish Context, and some Northern European Perspectives*. Edinburgh (Soc Antiq Scot monogr ser), 285–98.
- Woodman, PC forthcoming *The Keiller Knowles Collection*. Bray.
- Woodman, PC & McCarthy, M 2003 'Contemplating some awfully interesting vistas: importing cattle and red deer into Prehistoric Ireland', in Armit, I, Murphy, E, Nelis, E & Simpson, D 2003 *Neolithic Settlement in Ireland and Western Britain*. Oxford.
- Woodman, PC, Anderson, E & Finlay, N 1999 *Excavations at Ferriter's Cove 1983–1995: Last Foragers, First Farmers in the Dingle Peninsula*. Bray.
- Yoxon, P & Yoxon, G 1990 *Wildlife of Skye and Raasay*. Broadford.
- Zagorska, I & Zagorski, F 1985 'The bone and antler inventory from Zvejnieki II, Latvian SSR', in Bonsall, C (ed) 1985 *The Mesolithic in Europe. Papers Presented at the Third International Symposium*. Edinburgh, 414–23.
- Zetterlund, P 1990 'The lithic assemblage: primary technology', in Wickham-Jones, CR *Rhum, Mesolithic and Later Sites at Kinloch*. Edinburgh (Soc Antiq Scot monogr ser 7), 64–86.