

11. REFERENCES

- Andersen, S T 1979 'Identification of wild grass and cereal pollen', *Danmarks Geologiske Undersøgelse. Årbog 1978*: 69–92.
- Andersen, S T 1986 'Palaeoecological studies of terrestrial soils', in Berglund, B E (ed.) *Handbook of Holocene Palaeoecology and Palaeohydrology*, 165–177. Chichester: John Wiley.
- Armit, I 1996 *The Archaeology of Skye and the Western Isles*. Edinburgh: Edinburgh University Press.
- Ashmore, P 2016 *Calanais. Survey and Excavation 1979–88*. Edinburgh: Historic Scotland.
- Ballin, T 2016 'The Lithic Assemblage', in Ashmore, P J *Calanais. Survey and Excavation 1979–88*, 547–72. Edinburgh: Historic Scotland.
- Ballin Smith, B (ed.) 2018 *Life on the Edge: The Neolithic and Bronze Age of Iain Crawford's Udal, North Uist*. Oxford: Archaeopress.
- Barber, J (ed.) 1997 *The Archaeological Investigation of a Prehistoric Landscape: Excavations on Arran 1978–1981*. Edinburgh: Scottish Trust for Archaeological Research, Monograph 2.
- Berggren, G 1969 *Atlas of Seeds and Small Fruits of Northwest-European Plant Species Part 2: Cyperaceae*. Stockholm: Swedish Natural Science Research Council.
- Berggren, G 1981 *Atlas of Seeds and Small Fruits of Northwest-European Plant Species Part 3: Salicaceae-Cruciferae*. Stockholm: Swedish Museum of Natural History.
- Bohncke, S J P 1988 'Vegetation and Habitation History of the Calanais Area, Isle of Lewis, Scotland', in Birks, H H, Birks, H J B, Kaland, P E & Moe, D (eds) *The Cultural Landscape: Past, Present and Future*, 445–61. Cambridge: Cambridge University Press.
- Bohncke, S J P & Cowie, T G nd *Excavation and Palaeoecological Study of Walls Buried in Peat near Callanish, Isle of Lewis 1977–1979*. Edinburgh: typescript report.
- Bowen, H C 1961 *Ancient Fields: A Tentative Analysis of Vanishing Earthworks and Landscapes*. London: British Association for the Advancement of Science.
- Bradley, R 1997 *Rock Art and the Prehistory of Atlantic Europe: Signing the Land*. London: Routledge.
- Bullock, P, Federoff, N, Jongerius, A, Stoops, G and Tursina, T 1985 *Handbook for Soil Thin Section Description*. Wolverhampton: Waine Research Publications.
- Caulfield, S 1978 'Neolithic fields: The Irish evidence', in Bowen, H C & Fowler, P J (eds) *Early Land Allotment in the British Isles: A Survey of Recent Work*. British Archaeological Reports, British Series 48, 137–43. Oxford: British Archaeological Reports.
- Caulfield, S 1983 'The Neolithic Settlement of North Connaught', in Reeves-Smyth, T & Hammond, F (eds) *Landscape Archaeology in Ireland*. British Archaeological Reports, British Series 116, 195–215 Oxford: British Archaeological Reports.
- Caulfield, S, O'Donnell, R G, & Mitchell, P I 1998 '14C Dating of a Neolithic Field System at Ceide Fields, County Mayo, Ireland', *Radiocarbon* 40: 629–40.
- Chambers, F M, Barber, K E, Maddy, D & Brew, J 1997 'A 550-year proxy-climate and vegetation record from blanket mire at Talla Moss, Borders, Scotland', *The Holocene* 7: 391–99.
- Coles, G M & Burgess, C B 1994 'Callanish Environs Survey (Uig parish)', *Discovery & Excavation in Scotland*: 96.
- Coles, G M, Church, M, Harding, D W & Inglis, R 1998 'Calanais Farm (Uig Parish): field walls and buried soil', *Discovery and Excavation in Scotland*: 105.
- Cowie, T G 1979 'Calanais Leobag (Uig Parish), field system, wood deposit', *Discovery and Excavation in Scotland*: 46.
- Cowie, T G 1980 'Calanais (Leobag), Lewis, Western Isles', *Proceedings of the Prehistoric Society* 46: 371.
- Crone, A 1993 'Excavation and survey of sub-peat features of Neolithic, Bronze and Iron Age date at Bharpa Carinish, North Uist, Scotland', *Proceedings of the Prehistoric Society* 59: 361–83 & fiche.
- Crowther, J 1997 'Soil Phosphate Surveys: Critical Approaches to Sampling, Analysis and Interpretation', *Archaeological Prospection* 4: 93–102.
- Curtis, L F, Courtney, F M & Trudgill, S T 1976 *Soils in the British Isles*. London and New York: Longman.
- Feacham, R W 1973 'Ancient Agriculture in the Highland of Britain', *Proceedings of the Prehistoric Society* 39: 332–53.

- Finlayson, B, Finlay, N & Mithen, S 2000 'The cataloguing and analysis of the lithic assemblages', in S Mithen (ed.) *Hunter-Gatherer Landscape Archaeology: The Southern Hebrides Mesolithic Project 1988–98*. Vol. 1, 61–72. Cambridge: McDonald Institute Monographs.
- Fitzpatrick, E A 1984 *Micromorphology of Soils*. London: Chapman & Hall.
- Fitzpatrick, E A 1993 *Soil Microscopy and Micromorphology*. London: Chapman & Hall.
- Fleming, A 1978 'The prehistoric landscape of Dartmoor, Part 1: South Dartmoor', *Proceedings of the Prehistoric Society* 44: 97–123.
- Fleming, A 1988 *The Dartmoor Reaves: Investigating Prehistoric Land Divisions*. London: B T Batsford Ltd.
- Fowler, P J 1981 'Wildscape to Landscape: "Enclosure" in Prehistoric Britain', in Mercer, R (ed.) *Farming Practice in British Prehistory*, 9–54. Edinburgh: Edinburgh University Press.
- Gilmour, S 2000 'First millennia settlement development in the Atlantic West', in Henderson, J. (ed.) *The Prehistory and Early History of Atlantic Europe: Papers from a Session Held at the European Association of Archaeologists Fourth Annual Meeting in Göteborg 1998*. British Archaeological Reports, British Series 861, 155–70. Oxford: British Archaeological Reports.
- Gilmour, S & Cook, M 1998 'Excavations at Dun Vulcan: a reinterpretation of the reappraised Iron Age', *Antiquity* 72: 327–37.
- Gurney, D A 1985 *Phosphate Analysis of Soils: A Guide for the Field Archaeologist*. Technical Paper 3. Birmingham: Institute of Field Archaeologists.
- Harding, D W & Armit, I 1990 'Survey and Excavation in West Lewis', in Armit, I. (ed.) *Beyond the Brochs*, 71–107. Edinburgh: Edinburgh University Press.
- Hamond, F W 1983 'Phosphate Analysis of Archaeological Sediments', in Reeves-Smyth, T & Hamond, F (eds) *Landscape Archaeology in Ireland*. British Archaeological Reports, British Series 116, 47–80. Oxford: British Archaeological Reports.
- Hudson, G 1991 'Geomorphology and Soils of the Outer Hebrides', in Pankhurst, R J & Mullin, J M (eds) *Flora of the Outer Hebrides*, 19–27. London: The Natural History Museum.
- Inglis, R 1999 *A Preliminary Investigation of the Changing Prehistoric Land-use of the Calanais Area, Isle of Lewis*. Unpublished BSc dissertation, University of Edinburgh.
- Jackson, M L 1958 *Soil Chemical Analysis*. Upper Saddle River, NJ: Prentice-Hall, Inc.
- Johnston, R 2000 'Field systems and the Atlantic Bronze Age: thoughts on a regional perspective', in Henderson, J (ed) *The Prehistory and Early History of Atlantic Europe: Papers from a Session Held at the European Association of Archaeologists Fourth Annual Meeting in Göteborg 1998*. British Archaeological Reports, International Series 861, 47–55. Oxford: British Archaeological Reports.
- Mills, C M, Crone, A, Edwards, K J, Whittington, G 1994 'The excavation and environmental investigation of a sub-peat stone bank near Loch Portain, North Uist, Outer Hebrides', *Proceedings of the Society of Antiquaries of Scotland* 124: 155–71.
- Molloy, K & O'Connell, M 1995 'Palaeoecological investigations towards the reconstruction of environment and land-use changes during prehistory at Céide Fields, western Ireland', *Probleme der Küstenerforschung im südlichen Nordseegebiet* 23: 187–225.
- Moore, P D 1988 'The development of moorlands and upland mires', in Jones, M (ed.) *Archaeology and the Flora of the British Isles*, 116–22. Oxford: Oxford University Committee for Archaeology.
- Moore, P D 1993 'The origin of blanket mire, revisited', in Chambers, F M (ed.) *Climate Change and Human Impact on the Landscape*, 217–24. London: Chapman & Hall.
- Moore, P D, Webb, J A & Collinson, M E 1991 *Pollen analysis*, 2nd edition. London: Blackwell Science.
- Newell, P J 1988 'A buried wall in peatland by Sheshader, Isle of Lewis', *Proceedings of the Society of Antiquaries of Scotland* 118: 79–93.
- Newton, A 1999 *Ocean-Transported Pumice in the North Atlantic*, unpublished PhD thesis, University of Edinburgh.
- O'Connell, M 1990 'Origins of Irish Lowland Blanket Bog', in Doyle, G J (ed.) *Ecology and Conservation of Irish Peatlands*, 49–71. Dublin.
- Parker Pearson, M 2012 *From Machair to Mountains. Archaeological Survey and Excavation in South Uist*. Sheffield Environmental and Archaeological

- Research Campaign in the Hebrides, Volume 4. Oxford: Oxbow Books.
- Parker Pearson, M, Sharples, N and Symonds, J 2004 *South Uist: Archaeology and History of a Hebridean Isle*. Stroud: Tempus.
- Reimer, P, Austin, W, Bard, E, Bayliss, A, Blackwell, P, Bronk Ramsey, C, Butzin, M, Cheng, H, Edwards, R, Friedrich, M, Grootes, P, Guilderson, T, Hajdas, I, Heaton, T, Hogg, A, Hughen, K, Kromer, B, Manning, S, Muscheler, R, Palmer, J, Pearson, C, van der Plicht, J, Reimer, R, Richards, D, Scott, E, Southon, J, Turney, C, Wacker, L, Adolphi, F, Büntgen, U, Capano, M, Fahrni, S, Fogtman-Schulz, A, Friedrich, R, Köhler, P, Kudsk, S, Miyake, F, Olsen, J, Reinig, F, Sakamoto, M, Sookdeo, A & Talamo, S 2020 'The IntCal20 Northern Hemisphere radiocarbon age calibration curve (0–55 cal kBP)', *Radiocarbon* 62: 1–33.
- Ritchie, A 2005 *Kilellan Farm, Ardnave, Islay. Excavations of a Prehistoric to Early Medieval Site by Colin Burgess and others 1954–76*. Edinburgh: Society of Antiquaries of Scotland.
- Saville, A & Ballin, T B 2001 'Quartz Technology in Scottish Prehistory', *Lithics* 21, 2000: 45–51.
- Shepherd, I A G 1976 'Preliminary Results from the Beaker Settlement at Rosinish, Benbecula', in Burgess, C & Miket, R (eds) *Settlement and Economy in the Third and Second Millennia BC*. British Archaeological Reports, British Series 33, 209–16. Oxford: British Archaeological Reports.
- Shepherd, I A G & Tuckwell, A N 1977 'Traces of Beaker period cultivation at Rosinish, Benbecula', *Proceedings of the Society of Antiquaries of Scotland* 108: 108–13.
- Sieveking, G de G, Longworth, I H, Hughes, M J & Clark, A J 1973 'A New Survey of Grime's Graves – First Report', *Proceedings of the Prehistoric Society* 39: 182–216.
- Simpson, D D A 1976 'The Later Neolithic and Beaker Settlement of Northton, Isle of Harris', in Burgess, C & Miket, R (eds) *Settlement and Economy in the Third and Second Millennia BC*. British Archaeological Reports, British Series 33, 221–26. Oxford: British Archaeological Reports.
- Simpson, I A, Dockrill, S J & Lancaster, S J 1998a 'Making arable soils: anthropogenic soil formation in a multiperiod landscape', in Nicholson, R A & Dockrill, S J (eds) *Old Scatness Broch, Shetland: Retrospect and Prospect*, 111–26. Bradford: University of Bradford/Shetland Amenity Trust/North Atlantic Biocultural Organisation.
- Simpson, I A, Dockrill, S J, Bull, I D & Evershed, R P 1998b 'Early Anthropogenic soil formation at Tofts Ness, Sanday, Orkney', *Journal of Archaeological Science* 25: 729–46
- Stace, C 1997 *New Flora of the British Isles*, 2nd Edition. Cambridge: Cambridge University Press.
- Warren, G M 2001 *Towards a Social Archaeology of the Mesolithic in Eastern Scotland: Landscapes, Contexts and Experience*, unpublished PhD thesis, University of Edinburgh.
- Warren, G M 2005 'Chipped Stone' in Neighbour, T *Excavation of a Bronze Age Kerbed Cairn at Olcote, Breasclote, near Calanais, Isle of Lewis*. Scottish Archaeological Internet Reports 13: 34–46.
- Whittle, A, Keith-Lucas, M, Milles, A, Noddle, B, Rees, S & Romans, J C C 1986 *Scord of Brouster: An Early Agricultural Settlement in Shetland, Excavations 1977–1979*. Oxford: Oxford University Committee for Archaeology.
- Wickham-Jones, C R 1986 'The Procurement and use of stone for flaked tools in prehistoric Scotland', *Proceedings of the Society of Antiquaries of Scotland* 116: 1–10.
- Wickham-Jones, C R 1995 'The Flaked Stone Tools', in K Brannigan & P Foster (eds) *Barra: Archaeological Research on Ben Tangaval*. Sheffield Environmental and Archaeological Research Campaign in the Hebrides 1, 120–39. Sheffield: Sheffield Academic Press.
- Zohary, D. & Hopf, M 2000 *Domestication of Plants in the Old World*, 3rd edition. Oxford: Oxford University Press.