

## Bibliography

- ABMAP (Animal Bone Metrical Archive Project), 2001 Centre for Human Ecology, Univ. Southampton
- Adkins, R, and Jackson, R, 1978 *Neolithic stone and flint axes from the river Thames*, British Museum Occasional Paper 1, London
- Aerts-Bijma, A T, Meijer, H A J, and van der Plicht, J, 1997 AMS sample handling in Groningen, *Nuclear Instruments and Methods in Physics Research B*, **123**, 221–5
- Aerts-Bijma, A T, van der Plicht, J, and Meijer, H A J, 2001 Automatic AMS sample combustion and CO<sub>2</sub> collection, *Radiocarbon* **43(2A)**, 293–8
- Aitken, M J, 1976 Thermoluminescence age evaluation and assessment of error limits: revised system, *Archaeometry* **18**, 233-238
- Aitken, M J, 1985 *Thermoluminescence dating*, London
- Akoshima, K, 1987 Microflaking quantification, in G de G Sieveking and M Newcomer (eds), *The human uses of flint and chert*, Cambridge, 71-79
- Albarella, U, Dobney, K, and Rowley-Conwy, P, 2009 Size and shape of the Eurasian wild boar (*Sus Scrofa*), with a view to the reconstruction of its Holocene history, *Environmental Archaeology* **14**, 103-36
- Albarella, U, and Payne, S, 2005 Neolithic pigs from Durrington Walls, Wiltshire, England: a biometrical database, *Journal of Archaeological Science* **32**, 589-99
- Albarella, U, and Serjeantson, D, 2002 A passion for pork: meat consumption at the British late Neolithic site of Durrington Walls, in P Miracle, and N Milner (eds), *Consuming passions and patterns of consumption*, Cambridge, 33-49
- Allason-Jones, L and Jones, J M, 2001 Identification of 'jet' artefacts by reflected light microscopy, *European Journal of Archaeology* **4(2)**, 233-251
- Allen, M J, and Green, M, 1998 The Fir Tree Field shaft: the date and archaeological and palaeoenvironmental potential of a chalk swallowhole feature, *Proceedings of the Dorset Natural History and Archaeological Society* **120**, 25-38
- Allen, M J, Morris, M, and Clark, R H, 1995 Food for the living: a reassessment of a Bronze Age barrow at Buckskin, Basingstoke, Hampshire, *Proceedings of the Prehistoric Society* **61**, 157-189
- Allen, T, 1998 Locating, evaluating and interpreting lithic scatters: the Eton Rowing Lake experience, *Lithics* **19**, 33-46
- Allen, T, Barclay, A, and Lamdin-Whymark, H, 2004 Opening the wood, making the land: the study of a Neolithic landscape in the Dorney area of the Middle Thames Valley, in J Cotton and D Field (eds), *Towards a New Stone Age: aspects of the Neolithic in south-east England*, CBA Res. Rep. **137**, York, 82-98
- Allen T, Barton, N and Brown, A, 1995 *Lithics and landscape: archaeological discoveries on the Thames Water pipeline at Gatehampton Farm, Goring, Oxfordshire, 1985-92*, Thames Valley Landscapes Monograph 7, Oxford
- Allen, T, Hacking, P and Boyle, A, 2000 Eton Rowing Course at Dorney Lake: the burial traditions, *Tarmac Papers* **4**, 65-106
- Allen, T, Hayden, C, and Lamdin-Whymark, H, 2009 *From Bronze Age enclosure to Anglo-Saxon settlement: archaeological excavations at Taplow hillfort, Buckinghamshire, 1999-2005*, Thames Valley Landscapes **30**, Oxford
- Allen, T, Hey, G, and Miles, D, 1997 A line of time: approaches to archaeology in the Upper and Middle Thames Valley, England, *World Archaeology* **30**, 114-29
- Allen, T, and Welsh, K, 1996 Eton Rowing Lake, Dorney, Buckinghamshire, *South Midlands Archaeology* **26**, 23-30
- Allison, J, Godwin, H, and Warren, S H, 1952 Late-glacial deposits at Nazeing in the Lea Valley, North London, *Philosophical Transactions of the Royal Society of London B* **236**, 169-239
- Ambers, J, Leese, M and Bowman, S, 1986 Detection of the bias in the background of vials used for scintillation counting, *Radiocarbon* **28**, 586-91
- Ames, R E, 1993 A Mesolithic assemblage from Moor Farm, Holyport, near Maidenhead, Berkshire, *Berkshire Archaeological Journal* **74**, 1-8
- Andersen, S T, 1973 The differential pollen productivity of trees and its significance for the interpretation of a pollen diagram from a forested region, *Quaternary Plant Ecology* **109**, 115
- Andrefsky, W, 1998 *Lithics: macroscopic approaches to analysis*, Cambridge
- Andrews, P, and Crockett, A, 1996 *Three excavations along the Thames and its tributaries, 1994*, Wessex Archaeology Report **10**, Salisbury
- Anon., 1964 Excavation and fieldwork in Wiltshire 1963, *Wiltshire Archaeological and Natural History Magazine* **59**, 185-90
- Armitage P, 1982 A system for ageing and sexing the horncores of cattle from British post-medieval sites, in R Wilson, C Grigson and S Payne (eds), *Ageing and sexing animal bones from archaeological sites*, BAR Brit Ser **109**, Oxford, 37-54
- Armitage P L and Clutton-Brock J, 1976 A system for classification and description of the horn

- cores of cattle from archaeological sites, *Journal of Archaeological Science* **3**, 329-348
- Ashbee, P, 1974 *Ancient Scilly from the first farmers to the early Christians: an introduction and survey*, Newton Abbot
- Ashmore, P, 1999 Radiocarbon dating: avoiding errors by avoiding mixed samples, *Antiquity* **73**, 124-30
- Atkinson, T C, Briffa, K R, and Coope, G R, 1987 Seasonal temperatures in Britain during the past 22,000 years reconstructed using beetle remains, *Nature* **325**, 587-592
- Avery, M, 1982 The Neolithic causewayed enclosure, Abingdon, in H J Case, and A W R Whittle (eds), *Settlement patterns in the Oxford region: excavations at the Abingdon causewayed enclosure and other sites*, CBA Res. Rep. **44**, London, 10-50
- Baker, J R, and Brothwell, D R, 1980 *Animal diseases in archaeology*, London
- Bamford, H M, 1985 *Briar Hill: excavation, 1974-1978*, Northampton Development Control Archaeological Monograph **3**, Northampton
- Barber M, 1999 *The Neolithic flint mines of England*, London
- Barber, K E and Twigger, S N, 1987 Late Quaternary palaeoecology of the Severn Basin, in K J Gregory, J Lewin and J B Thornes (eds) *Palaeohydrology in practice*, Chichester, 217-250
- Barclay, A, 1999 Grooved Ware from the Upper Thames, in R Cleal and A MacSween (eds) *Grooved Ware in context*, Oxford, 8-22
- Barclay, A, 2000 Spatial histories of the Neolithic: a study of the monuments and material culture of southern central England, unpubl. PhD thesis, Univ. Reading
- Barclay, A, 2002 Ceramic lives, in A Woodward and J D Hill (eds), *Prehistoric Britain: the ceramic basis*, Oxford, 85-95
- Barclay, A, and Bayliss, A, 1999 Cursus monuments and the radiocarbon problem, in A Barclay, and J Harding (eds), *Pathways and ceremonies: the cursus monuments of Britain and Ireland*, Neolithic Studies Group Seminar Papers **4**, Oxford, 11-29
- Barclay, A and Case, H, 2007 The early Neolithic pottery and fired clay, in Benson and Whittle 2007, 263-281
- Barclay, A, and Halpin, 1999 *Excavations at Barrow Hills, Radley, Oxfordshire, volume 1: the Neolithic and Bronze Age monument complex*, Thames Valley Landscapes Volume **11**, Oxford
- Barclay, A, Gray, M, and Lambrick, G, 1995 *Excavations at the Devil's Quoits, Stanton Harcourt, Oxfordshire, 1972-3 and 1988*, Thames Valley Landscapes: the Windrush Valley **3**, Oxford
- Barclay, A, Lambrick, G, Moore, J, and Robinson, M, 2003 *Lines in the landscape. Cursus monuments in the Upper Thames Valley: excavations at the Drayton and Lechlade cursuses*, Thames Valley Landscapes Monograph **15**, Oxford
- Bard, E, Arnold, M, Maurice, P, Dupont, J, Moyes, J, and Duplessey, J C, 1987 Retreat velocity of the North Atlantic polar front during the last deglaciation determined by <sup>14</sup>C accelerator mass spectrometry, *Nature* **328**, 791-794
- Barker G, 1985 Prehistoric farming in Europe: resources and constraints, in G Barker (ed.), *Prehistoric farming in Europe*, Cambridge, 28-54
- Barnes, I and Cleal, R M J, 1995 Neolithic and Bronze Age settlement at Weir Bank Stud Farm, Bray, in I Barnes, W A Boismier, R M J Cleal and M R Roberts, *Early settlement in Berkshire*, Wessex Archaeology Report **6**, Salisbury, 1-51
- Barrett, J C, 1988 The living, the dead and the ancestors: Neolithic and early Bronze Age mortuary practices, in J C Barrett, and I A Kinnes (eds), *The archaeology of context in the Neolithic and Bronze Age: recent trends*, Sheffield, 30-41
- Barrett, J C, 1994 *Fragments from antiquity: an archaeology of social life in Britain, 2900-1200 BC*, Oxford
- Barton R N E, 1992 *Hengistbury Head, Dorset, volume 2: the late Upper Palaeolithic and early Mesolithic Sites*, Oxford University Committee for Archaeology Monograph **34**, Oxford
- Bass, W M 1987 *Human osteology: a field guide*, Columbia
- Bates, M R, and Whittaker, K, 2004 Landscape evolution in the Lower Thames Valley: implications for the archaeology of the earlier Holocene period, in J Cotton, and D Field (eds), *Towards a New Stone Age: aspects of the Neolithic in south-east England*, CBA Res Rep **137**, York, 50-70
- Beales, P W, 1980 The late Devensian and Flandrian vegetational history of Crose Mere, Shropshire, *New Phytologist* **85**, 133-161
- Bell, M, and Walker, M J C, 1992 *Late Quaternary environmental change: human and physical perspectives*, Harlow
- Bendrey, R, 2010 The horse, in T O'Connor, and N Sykes (eds), *Extinctions and invasions: a social history of British fauna*, Oxford, 10-16
- Bennett, K A, 1965 The aetiology and genetics of wormian bones, *American Journal of Physical Anthropology* **23**, 255-60
- Bennett, K D, 1984 The post-glacial history of *Pinus sylvestris* in the British Isles, *Quaternary Science Reviews* **3**, 133-55
- Benson, D, and Clegg, I N I, 1978 Cotswold burial rites, *Man* **13**, 134-37
- Benson, D, and Whittle, A W R, 2007 *Building memories: the Neolithic Cotswold long barrow at Ascott-under-Wychwood, Oxfordshire*, Oxford
- Birks, H J B, 1973 *Past and present vegetations of the Isle of Skye*, Cambridge
- Birks, H J B, 1986 Late-Quaternary biotic changes in terrestrial and lacustrine environments, with particular reference to north-west Europe, in B E Berglund (ed.), *Handbook of Holocene palaeoecology and palaeohydrology*, Chichester, 3-65
- Boessneck, J, Muller, H-H and Teichert, M, 1964 Osteologische Unterscheidungsmerkmale

- Zwischen Schaf (*Ovis aries* Linne) und Ziege (*Capra hircus* Linne), *Kuhn-Archiv* **78**, 1-129
- Boismier, W A, 1995 An analysis of worked flint artefact concentrations from Maidenhead Thicket, Maidenhead, in I Barnes, W A Boismier, R M J Cleal and M R Roberts, *Early settlement in Berkshire*, Wessex Archaeology Report **6**, Salisbury, 52-64
- Boismier, W A, 1998 A long blade assemblage from East Park Farm, Charvil, Berkshire, *Lithics* **17/18**, 46-50
- Bourdillon, J, and Coy, J, 1980 The animal bones, in P Holdsworth (ed.), *Excavations at Melbourne Street, Southampton, 1971-76*, CBA Res Rep **33**, London, 79-120
- Boyle, K V, 2006 Neolithic wild game animals in western Europe: the question of hunting, in D Serjeantson, and D Field (eds), *Animals in the Neolithic of Britain and Europe*, Neolithic Studies Group Seminar Papers **7**, Oxford, 10-23
- Bradley, P, 1999 Worked flint, in Barclay and Halpin 1999, 211-277
- Bradley, P, 2004 Causewayed enclosures: monumentality, architecture, and spatial distribution of artefacts – the evidence from Staines, Surrey, in J Cotton, and D Field (eds), *Towards a new stone age: aspects of the Neolithic in south-east England*, CBA Res Rep **137**, York, 115-23
- Bradley, P and Cramp, K, in prep. The worked flint, in Hey in prep.
- Bradley, R, 1984 *The social foundations of prehistoric Britain: themes and variations in the archaeology of power*, London
- Bradley, R, 1992 The excavation of an oval barrow beside the Abingdon causewayed enclosure, Oxfordshire, *Proceedings of the Prehistoric Society* **58**, 12742
- Bradley, R, 1998a *The passage of arms*, 2nd edn, Oxford
- Bradley, R, 1998b *The significance of monuments: on the shaping of human experience in Neolithic and Bronze Age Europe*, London
- Bradley, R, 2005 *Ritual and domestic life in prehistoric Europe*, London
- Bradley, R, and Gordon, K, 1988 Human skulls from the River Thames: their dating and significance, *Antiquity* **62**, 503-9
- Bradley, R, Over, L, Startin D W A, and Weng, R, 1975-76 The excavation of a Neolithic site at Cannon Hill, Maidenhead, Berkshire, *Berkshire Archaeological Journal* **68**, 5-19
- Bradshaw, R H W, 1981 Quantitative reconstruction of local woodland vegetation using pollen analysis from a small basin in Norfolk, England, *The Journal of Ecology* **69** 941-55
- Branch, N, Canti, M, Clark, P, and Turney, C, 2005 *Environmental archaeology: theoretical and practical approaches*, London
- Brennand, I M, and Taylor, M, 2003 The survey and excavation of a Bronze Age timber circle at Holme-next-the-sea, Norfolk, 1998-9, *Proceedings of the Prehistoric Society* **69**, 1-84
- Britnell, W J, and Savory, H N, 1984 *Gwernvale and Penywyrlod: two Neolithic long cairns in the Black Mountains of Brecknock*, Cambrian Archaeological Monographs **2**, Bangor
- Bronk Ramsey, C, 1995 Radiocarbon calibration and analysis of stratigraphy, *Radiocarbon* **36**, 425-30
- Bronk Ramsey, C, 1998 Probability and dating, *Radiocarbon* **40**, 461-74
- Bronk Ramsey, C, 2000 Comment on 'The use of Bayesian statistics for <sup>14</sup>C dates of chronological ordered samples: a critical analysis', *Radiocarbon* **42**, 199-202
- Bronk Ramsey, C, 2001 Development of the radiocarbon calibration program, *Radiocarbon* **43**, 355-363
- Bronk Ramsey, C, 2009 Bayesian analysis of radiocarbon dates, *Radiocarbon* **51**, 337-360
- Bronk Ramsey, C, and Hedges, R E M, 1997 Hybrid ion sources: radiocarbon measurements from microgram to milligram, *Nuclear Instruments and Methods in Physics Research B*, **123**, 539-45
- Bronk Ramsey, C, Ditchfield, P, and Humm, M, 2004b Using a gas ion source for radiocarbon AMS and GC-AMS, *Radiocarbon* **46**, 25-32
- Bronk Ramsey, C, Higham, T F G, Bowles, A, and Hedges, R E M, 2004a Improvements to the pretreatment of bone at Oxford, *Radiocarbon* **46**, 155-63
- Bronk Ramsey, C, Pettitt, P B, Hedges, R E M, Hodgins, G W L, and Owen, D C, 2000 Radiocarbon dates from the Oxford AMS system: Archaeometry datelist 29, *Archaeometry* **42**, 243-54
- Brossler, A, Early, R, Allen, C, and Barclay, A, 2004 *Green Park (Reading Business Park) phase 2 excavations, 1995: Neolithic and Bronze Age sites*, Thames Valley Landscapes **19**, Oxford
- Brothwell, D R, 1981 *Digging up bones*, Oxford
- Brown, A G, 1988 The palaeoecology of *Alnus* (alder) and the postglacial history of floodplain vegetation: pollen percentage and influx data from the West Midlands, United Kingdom, *New Phytologist* **110**, 425-436
- Brown, A G, 1991 Structured deposition and technological change among the flaked stone artefacts from Cranborne Chase, in J Barrett, R Bradley, and M Hall (eds), *Papers on the prehistoric archaeology of Cranborne Chase*, Oxbow Monograph **11**, Oxford, 20-48
- Brown, N, 1995 Hullbridge Survey, 1982-1095: Neolithic to early Bronze Age pottery, in T J Wilkinson, and P L Murphy (eds), *Archaeology of the Essex coast, volume 1: the Hullbridge Survey*, East Anglian Archaeology **71**, Chelmsford, 128-31
- Buck, C E, Litton, C D, and Smith, A F M, 1992 Calibration of radiocarbon results pertaining to related archaeological events, *Journal of Archaeological Science* **19**, 497-512
- Burl, A, 1976 *The stone circles of the British Isles*, London

- Butterworth, C A, and Lobb, S J, 1992 *Excavations in the Burghfield Area, Berkshire: developments in the Bronze Age and Saxon landscapes*, Wessex Archaeology Report 1, Salisbury
- Carstairs, P, 1986 An archaeological study of the Dorney area, *Records of Buckinghamshire* 28, 163-8
- Cartwright, C R, 1996 The wood charcoal assemblages from the Torbryan Caves Project, in D J Charman, R M Newnham and D G Croot (eds), *The Quaternary of Devon and East Cornwall: field guide*, London, 195-7
- Case H J and Whittle A W R (eds), 1982 *Settlement patterns in the Oxford region: excavations at the Abingdon causewayed camp and other sites*, CBA Res Rep 44, London
- Case, H J, 1956 The Neolithic causewayed camp at Abingdon, Berks, *Antiquaries Journal* 36, 1130
- Case, H, 1961 Irish Neolithic pottery: distribution and sequence, *Proceedings of the Prehistoric Society* 27, 174-233
- Chaffrey, G, and Brook, E, 2011 Domesticity in the Neolithic: excavations at Kingsmead Quarry, Horton, Berkshire, in H Anderson-Whymark and J Thomas (eds), *Regional perspectives on Neolithic pit deposition: beyond the mundane*, Neolithic Studies Group Seminar Papers 12, Oxford, 200-215
- Chambers, F M and Price, S M, 1985 Palaeoecology of *Alnus* (alder): early post-glacial rise in a valley mire, north-west Wales, *New Phytologist* 101, 333-344
- Chambers, F M, Mighall, T M and Keen, D H, 1996 Early Holocene pollen and molluscan records from Enfield Lock, Middlesex, UK, *Proceedings of the Geologists' Association* 107, 1-14
- Charters, S, Evershed, R P, Blinkhorn, P W, and Denham, V, 1995 Evidence for the mixing of fats and waxes in archaeological ceramics, *Archaeometry* 37, 113-127
- Charters, S, Evershed, R P, Blinkhorn, P, and Quye, A, 1997 Simulation experiments for determining the use of ancient pottery vessels: the behaviour of epicuticular leaf wax during boiling of a leafy vegetable, *Journal of Archaeological Science* 24, 1-7
- Charters, S, Evershed, R P, Goad, L J, Blinkhorn, P W, and Denham, V, 1993b Quantification and distribution of lipid in archaeological ceramics: implications for sampling potsherds for organic residue analysis and the classification of vessel use, *Archaeometry* 35, 211-23
- Charters, S, Evershed, R P, Goad, L J, Heron, C, and Blinkhorn, P, 1993a Identification of an adhesive used to repair a Roman jar, *Archaeometry* 35, 91-101
- Christie, W W, 1981 *Lipid metabolism in ruminant animals*, Oxford
- Clapham, A R, Tutin, T G and Moore, D M, 1987 *Flora of the British Isles*, 3rd edn, Cambridge
- Clark, J G D, 1934 The classification of a microlithic culture: the Tardenoisian of Horsham, *Archaeological Journal* 90, 52-77
- Clark, J G D, 1954 *Excavations at Star Carr*, Cambridge
- Clark, J G D, Higgs, E S, and Longworth, I H, 1960 Excavations at the Neolithic site of Hurst Fen, Mildenhall, Suffolk, 1954, 1957 and 1958, *Proc Prehist Soc* 26, 202-45
- Clarke, D L, 1970 *Beaker pottery of Great Britain and Ireland*, Cambridge
- Clarke, D V, Cowie, T G and Foxon, A 1985 *Symbols of power at the time of Stonehenge* Edinburgh
- Cleal, R, 1992 Significant form: ceramic styles in the earlier Neolithic of southern England, in N Sharples and A Sheridan (eds), *Vessels for the ancestors: essays on the Neolithic of Britain and Ireland in honour of Audrey Henshall*, Edinburgh, 286-307
- Cleal, R M J, 1995 Pottery, in I Barnes, W A Boismier, R M J Cleal, A P Fitzpatrick and M R Roberts, *Early settlement in Berkshire: Mesolithic-Roman occupation sites in the Thames and Kennet valleys*, Wessex Archaeology Report 6, Salisbury, 25-33
- Clough T H McK and Cummins W A, 1979 *Stone axe studies: archaeological, petrological and ethnographic*, CBA Research Report 23, London
- Clough T H McK and Cummins W A, 1988 *Stone axe studies, volume 2: the petrology of prehistoric stone implements from the British Isles*, CBA Research Report 67, London
- Clutton-Brock, J, and Burleigh, R, 1991 The skull of a Neolithic horse from Grime's Graves, Norfolk, England, in R H Meadows, and H-P Uerpmann (eds), *Equids in the ancient world*, vol. 2, Wiesbaden, 242-49
- Coles, B, 2006 *Beavers in Britain's past*, Oxford
- Coles, S, Ford, S, and Taylor, A, 2008 An early Neolithic grave and occupation, and an early Bronze Age hearth on the Thames Foreshore at Yabsley Street, Blackwall, London, *Proceedings of the Prehistoric Society* 74, 215-33
- Collins, P E F, 1994 Floodplain environmental change since the Last Glacial Maximum in the Lower Kennet Valley, south-central England, unpubl. PhD thesis, Univ. Reading
- Conneller, C and Schadla-Hall, T, 2003 Beyond Star Carr: the Vale of Pickering in the 10th millennium BP, *Proceedings of the Prehistoric Society* 69, 85-106
- Coope G R, Robinson D J and Roe F E S, 1988 The petrological identification of stone implements from Lancashire and Cheshire, in Clough and Cummins 1988, 60-66
- Copley, M S, Berstan, R, Dudd, S N, Docherty, G, Mukherjee, AJ, Straker, V, Payne, S, and Evershed, R P, 2003 Direct chemical evidence for widespread dairying in prehistoric Britain, *Proceedings of the National Anthropological Society* 100 (4), 1524-29
- Copley, M S, Berstan, R, Dudd, S N, Aillaud, S, Mukherjee, A J, Straker, V, Payne, S, and Evershed, R P, 2005 Processing of milk products in pottery vessels through British prehistory, *Antiquity* 79, 895-908

## Bibliography

- Cotterell, B and Kamminga, J, 1979 The mechanics of flint flaking, in Hayden, B (ed.) *Lithic use-wear analysis*, London, 97-112
- Cotton, J, Elsdon, N, Pipe, A, and Rayner, L, 2006 Taming the wild: a final Neolithic/earlier Bronze Age aurochs deposit from west London, in D Serjeantson, and D Field (eds), *Animals in the Neolithic of Britain and Europe*, Neolithic Studies Group Seminar Papers 7, Oxford, 149-67
- Davis, S J M, 1996 Measurements of a group of adult female Shetland sheep skeletons from a single flock: a baseline for zooarchaeologists, *Journal of Archaeological Science* **23**, 593- 612
- Davis, S M J, 2000 The effect of castration and age on the development of the Shetland sheep skeleton and a metric comparison between bones of males, females and castrates, *Journal of Archaeological Science* **27**, 373-390
- Day, S P, 1991 Post-Glacial vegetational history of the Oxford Region, *New Phytologist* **119**, 445-470
- Deacon, J, 1974 The location of refugia of *Corylus avellana* L during the Weichselian glaciation, *New Phytologist* **73**, 1055-1063
- Degerbøl, M 1970 The Urus (*Bos primigenius* Bojanus) and Neolithic domesticated cattle (*Bos taurus* domesticus Linné) in Denmark, *Det Kongelige Danske Videnskabernes Selskab Biologiske Skrifter* **17** (1), 5-177
- Deniz E and Payne S, 1982 Eruption and wear in the mandibular dentition as a guide to ageing Turkish Angora goats, in Wilson, C Grigson and S Payne (eds), *Ageing and sexing animal bones from archaeological sites*, BAR Brit. Ser. **109**, Oxford, 155-205
- Devoy, R J N, 1979 Flandrian sea-level changes and vegetational history of the lower Thames estuary, *Philosophical Transactions of the Royal Society of London B* **285**, 355-410
- Dewey, H, and Bromehead, C E N, 1915 *The geology of the country around Windsor and Chertsey: explanation of sheet 269*, Memoirs of the Geological Survey, England and Wales, London
- Dobney, K, and Reilly, K, 1988 A method for recording archaeological animal bones: the use of diagnostic zones, *Circaea* **5**, 79-96
- Done, G, 1991 The animal bones, in S Needham, *Excavations and salvage at Runnymede Bridge, 1987: the late Bronze Age waterfront site*, London, 327-42
- Drewett, P, 1982 Later Bronze Age downland economy and excavations at Black Patch, East Sussex, *Proceedings of the Prehistoric Society* **48**, 321-400
- Driesch von den, A, 1976 *A guide to the measurement of animal bones from archaeological sites* Peabody Museum Bulletin **1**, Cambridge
- Dudd, S N, and Evershed, R P, 1998 Direct demonstration of milk as an element of archaeological economies, *Science* **282** (5393), 1478-1481
- Dudd, S N, Regert, M, and Evershed, R P, 1998 Assessing microbial lipid contributions during laboratory degradations of fats and oils and pure triacylglycerols absorbed in ceramic potsherds, *Organic Geochemistry* **29** (5-7), 1345-1354
- Edlin, H L, 1949 *Woodland crafts in Britain: an account of the traditional uses of trees and timbers in the British countryside*, London
- Edwards, C J, Bollongino, R, Scheu, A, Chamberlain, A, Tresset, A, Vigne, J D, Baird, J F, Larson, G, Ho, S Y W, and Heupink, T H, 2007 Mitochondrial DNA analysis shows a Near Eastern Neolithic origin for domestic cattle and no indication of domestication of European aurochs, *Proceedings of the Royal Society B: Biological Sciences* **274**, 1377
- Edwards, K J, 1982 Man, space and the woodland edge: speculations on the detection and interpretation of human impact in pollen profiles, in S Bell and S Limbrey (eds), *Archaeological aspects of woodland ecology*, BAR Int. Ser. **2**, Symposia of the Association for Environmental Archaeology **2**, Oxford, 187-220
- Edwards, K J, 1988 the hunter-gatherer agricultural transition and the pollen record in the British Isles, in H H Birks, H J B Birks, P E Kaland and D Moe (eds), *The cultural landscape: past, present and future*, Cambridge, 255-266
- Edwards, K J, and Ralston, I, 1984 Postglacial hunter-gatherers and vegetational history in Scotland, *Proceedings of the Society of Antiquaries of Scotland* **114**, 15-34
- El-Najjar, M Y and Dawson, G L, 1977 The effect of artificial cranial deformation on the incidence of wormian bones in the lambdoid suture, *American Journal of Physical Anthropology* **46**, 155-60
- Ellis, C J, Allen, M J, Gardiner, J, Harding, P, Ingram, C, Powell, A and Scaife, R G, 2003 An early Mesolithic seasonal hunting site in the Kennet Valley, southern England *Proceedings of the Prehistoric Society* **69**, 107-135
- Ellison, R A and Williams, I T, 1999 *Geology of the Windsor and Bracknell district: a brief explanation of the geological map, Sheet 269: Windsor*, London
- Evans, C, Pollard, J, and Knight, M, 1999 Life in woods: tree-throws, 'settlement' and forest cognition, *Oxford Journal of Archaeology* **18**, 241-54
- Evans, J G, 1991 Synthesis of the environmental evidence, in S P Needham, *Excavation and salvage at Runnymede Bridge, 1978: the late Bronze Age waterfront site*, London, 363-8
- Evans, J G, 2000, Molluscan evidence, in S P Needham, *The passage of the Thames: Holocene environment and settlement at Runnymede*, London, 125-138
- Evans, J G, and Smith, I F, 1983 Excavations at Cherhill, North Wiltshire, 1967, *Proceedings of the Prehistoric Society* **49**, 43-117
- Evens E D, Grinsell L V, Piggott S and Wallis F S 1962 Fourth report of the sub-committee of the South-Western group of museums and art

- galleries (England) on the petrological identification of stone axes, *Proceedings of the Prehistoric Society* **28**, 209-266
- Evershed, R P, Arnot, K I, Collister, J, Eglinton, G, and Charters, S, 1994 Application of isotope ratio monitoring gas chromatography-mass spectrometry to the analysis of organic residues of archaeological origin, *Analyst* **119**, 909-914
- Evershed, R P, Charters, S, and Quye, A. 1995a Interpreting lipid residues in archaeological ceramics: preliminary results from laboratory simulations of vessel use and burial, *Materials Research Society Symposium Proceedings* **352**, 85-95
- Evershed, R P, Dudd, S N, Charters, S, Mottram, H, Stott, A W, Raven, A, van Bergen, P F and Bland, H A, 1999 Lipids as carriers of anthropogenic signals from prehistory, *Philosophical Transactions of the Royal Society B* **354 (1379)**, 19-31
- Evershed, R P, Dudd, S N, Mottram, H R, Charters, S, Stott, A W, Lawrence, G J, Gibson, A M, Conner, A, Blinkhorn, P W, and Reeves, V, 1997 New criteria for the identification of animal fats preserved in archaeological pottery, *Naturwissenschaften* **84**, 402-4-6
- Evershed, R P, Heron, C, and Goad, L J, 1990 Analysis of organic residues of archaeological origin by high-temperature gas chromatography and gas chromatography-mass spectrometry, *Analyst* **115**, 1339-1342
- Evershed, R P, Heron, C, and Goad, L J, 1991 Epicuticular wax components preserved in potsherds as chemical indicators of leafy vegetables in ancient diets, *Antiquity* **65**, 540-544
- Evershed, R P, Heron, C, Charters, S, Goad, L J, 1992 The survival of food residues: new methods of analysis, interpretation and application, *Proceedings of the British Academy* **77**, 187-208
- Evershed, R P, Stott, A W, Raven, A, Dudd, S N, Charters, S, and Leyden, A, 1995b Formation of long-chain ketones in ancient pottery vessels by pyrolysis of acyl lipids, *Tetrahedron Letters* **36**, 8875-8878
- Ford, S, 1987a Chronological and functional aspects of flint assemblages, in A G Brown and M R Edmonds (eds), *Lithic analysis and later British prehistory*, BAR Brit. Ser. **162**, Oxford, 67-81
- Ford, S, 1987b *East Berkshire archaeological survey*, Department of Highways and Planning, Berkshire County Council Occasional Paper **1**, Berkshire
- Ford, S, 1991 Maidenhead, Windsor and Eton Flood Alleviation Scheme: archaeological evaluation stage 3, unpubl. report, Thames Valley Archaeological Services, Reading
- Ford, S, 1991-3, Excavations at Eton Wick, *Berkshire Archaeological Journal* **74**, 27-36
- Ford, S, Bradley, R, Hawkes, J, and Fisher, P, 1984 Flint-working in the Metal Age, *Oxford Journal of Archaeology* **3**, 157-73
- Ford, S, and Pine, J, 2003 Neolithic ring ditches and Roman landscape features at Horton (1989 to 1996), in Preston, S (ed.) *Prehistoric, Roman and Saxon sites in East Berkshire: excavations, 1989-1997*, Thames Valley Archaeological Services Monograph **2**, Reading, 12-85
- Ford, S, Entwistle, R, and Taylor, K, 2003 *Excavations at Cippenham, Slough, Berkshire, 1995-7*, Thames Valley Archaeological Services Monograph **3**, Reading
- Foreman, S, Hiller, J, and Petts, D, 2002 *Gathering the people, settling the land. The archaeology of a middle Thames landscape: Anglo-Saxon to post-medieval*, Thames Valley Landscapes **14**, Oxford
- Framework Archaeology, 2006 *Landscape evolution in the Middle Thames Valley: Heathrow Terminal 5 excavations*, Framework Archaeology Monograph **1**, Oxford and Salisbury
- Framework Archaeology, 2011 *Landscape evolution in the Middle Thames Valley: Heathrow Terminal 5 excavations, volume 2*, Framework Archaeology Monograph **3**, Oxford and Salisbury
- Frazer, W, 1892 On jet beads found in Ireland, *Journal of the Royal Society of Antiquaries of Ireland* **22**, 221-223
- Frederickson, B E, Baker, D, McHolick, W J, Yuan, H A and Lubicky, J P, 1984 The natural history of spondylolysis and spondylolisthesis, *Journal of Bone and Joint Surgery* **66**, 699-705
- Freude, H, Harde, K W and Lohse, G A, 1979 *Die Käfer Mitteleuropas* **6**, Krefeld
- Gale, R, 1992 Charcoal, in C A Butterworth and S J Lobb, *Excavations in the Burghfield Area, Berkshire; developments in the Bronze Age and Saxon landscapes*, Wessex Archaeology Report **1**, Salisbury, 65-68 and 158-159
- Gale, R, 2004a Charcoal from later Neolithic/early Bronze Age, Iron Age and early Roman contexts, in G Lambrick, T Allen and F Healy, *Gravelly Guy, Stanton Harcourt, Oxfordshire: the development of a prehistoric and Romano-British community*, Thames Valley Landscapes **21**, Oxford, 445-456
- Gale, R, 2004b Wood charcoal, in A Brossler, R Early and C Allen, *Green Park (Reading Business Park) phase 2 excavations, 1995: Neolithic and Bronze Age sites*, Thames Valley Landscapes **19**, Oxford 113-116
- Garwood, P, 1999 Grooved Ware in southern Britain: chronology and interpretation, in R Cleal, and A MacSween (eds), *Grooved Ware in Britain and Ireland*, Neolithic Studies Group Seminar Papers **3**, Oxford, 145-76
- Gates, T, 1975 *The Middle Thames Valley: an archaeological survey of the river gravels*, Berkshire Archaeological Committee Publications **1**, Reading
- Gibbard, P L, 1985 *The Pleistocene history of the Middle Thames Valley*, Cambridge
- Gibson, A M, 1982 *Beaker domestic sites: a study of the domestic pottery of the late third and early second*

## Bibliography

- millennia BC in the British Isles, BAR Brit. Ser. **107**, Oxford
- Gibson, A, and Kinnes, I, 1997 On the urns of a dilemma: radiocarbon and the Peterborough problem, *Oxford Journal of Archaeology* **16**, 65-72
- Gjesdal, F, 1972 Age determination of swine fetuses, *Acta Veterinaria Scandinavica, Supplementum* **40**, 1-29
- Godwin, H, 1975 *The history of the British flora*, Cambridge
- Goodman, A H and Rose, J C, 1990 Assessment of systemic physiological perturbations from dental enamel hypoplasias and associated histological structures, *Yearbook of Physical Anthropology* **33**, 59-110
- Goodman, A H, Armelagos, G J and Rose, J C, 1980 Enamel hypoplasias as indicators of stress in three prehistoric populations from Illinois, *Human Biology* **52**, 515-528
- Gowlett, J A J, Hedges, R E M, Law, I A, and Perry, C, 1987 Radiocarbon dates from the Oxford AMS system: Archaeometry datelist 5, *Archaeometry* **29**, 125-55
- Grant A, 1982 The use of tooth wear as a guide to the age of domestic ungulates, in R Wilson, C Grigson and S Payne (eds), *Ageing and sexing animal bones from archaeological sites*, BAR Brit. Ser. **109**, Oxford, 91-108
- Green H, 1980 *Flint arrowheads of the British Isles*, BAR Brit. Ser. **75**, Oxford
- Greig, J R A, 1991 The botanical remains, in S P Needham, *Excavation and salvage at Runnymede Bridge, 1978: the late Bronze Age waterfront site*, 234-61, London
- Greig, J R A, 1992 The deforestation of London, *Review of Palynology and Palaeobotany* **73**, 71-86
- Grigson C, 1969 The uses and limitations in absolute size in the distinction between the bones of aurochs (*Bos primigenius*) and domestic cattle (*Bos taurus*), in P Ucko and G Dimbleby (eds) *Domestication and Exploitation of Plants and Animals*, London, 277-294
- Grigson, C, 1976 The craniology and relationships of four species of *Bos*, 3. Basic craniology: *Bos taurus*. Sagittal profiles and other non-measurable characters, *Journal of Archaeological Science*, **3**, 115-136
- Grigson C, 1984 The domestic animals of the earlier Neolithic in Britain, in G Nobis (ed.), *Die Anfänge des Neolithikums vom Orient bis Nordeuropa*, Cologne and Vienna, 205-220
- Grigson, C, 1989 The animal remains, in B Stainton, *Excavation of an early prehistoric site at Stratford's Yard, Chesham, Records of Buckinghamshire* **31**, 49-74
- Grimes, W F, 1960 *Excavations on defence sites, 1939-1945, Volume 1: mainly Neolithic and Bronze Age*, Ministry of Works Archaeological Reports **3**, London
- Habermehl, K H, 1975 *Die Alterbestimmung bei Haus- und Labortieren*, Berlin
- Hammon, A, 2010 The brown bear, in T P O'Connor, and N Sykes (eds), *Extinctions and invasions: a social history of British fauna*, Oxford, 95-103
- Harcourt, R A, 1974 The dog in prehistoric and early historic Britain, *Journal of Archaeological Science* **1**, 151-75
- Harden, D R and Treweek, R C 1945 Excavations in Stanton Harcourt, Oxon, 1940, II, *Oxoniensia* **10**, 16-41
- Harding, P A, 1990 The worked flint in J Richards, *The Stonehenge environs project*, English Heritage Archaeol Rep **16**, London
- Harding, P A, 1997 Flint, in I Barnes, C A Butterworth, John W Hawkes and L Smith, *Excavations at Thames Valley Park, Reading, Berkshire, 1986-88: prehistoric and Romano-British occupation of the floodplain and a terrace of the river Thames*, Wessex Archaeol Rep **14**, Salisbury, 16-23
- Harding, P, Bridgland D R, Madgett P A and Rose J, 1991 Recent investigations of Pleistocene sediments near Maidenhead, Berkshire and their archaeological content, *Proceedings of the Geological Association* **102(1)**, 25-53
- Harding, P, and Richards, J C, 1991 Sample excavation of a Mesolithic flint scatter at Whistley Court Farm, *Berkshire Archaeological Journal* **74**, 145
- Hasdorf, A, and DeNiro, M J, 1985 Reconstruction of prehistoric plant production and cooking practices by a new isotopic method, *Nature* **315**, 489-491
- Haskins, L E, 1978 The vegetational history of south-east Dorset, unpubl. PhD thesis, Univ. Southampton
- Hather, J G, 1998 Identification of macroscopic charcoal assemblages, in P Mellars and P Dark (eds) *Star Carr in context: new archaeological and palaeoecological investigations at the early Mesolithic site of Star Carr, North Yorkshire*, Cambridge, 183-196
- Hather, J G, 2000 *The identification of northern European woods: a guide for archaeologists and conservators*, London
- Havinga, A J, 1967 Palynology and pollen preservation, *Review of Palaeobotany and Palynology* **2**, 81-98
- Havinga, A J, 1971 An experimental investigation into decay of pollen and spores in various soil types, in J Brooks (ed.), *Sporopollenin*, London, 446-79
- Healy, F, 1988 *The Anglo-Saxon cemetery at Spong Hill, North Elmham, part VI: occupation in the seventh to second millennia BC*, East Anglian Archaeology **39**, Gressenhall
- Healy, F, Heaton, M, and Lobb, S J, 1992 Excavations of a Mesolithic site at Thatcham, Berkshire, *Proceedings of the Prehistoric Society* **58**, 41-76
- Hedges, R E M, Bronk, C R, and Housley, R A, 1989 The Oxford accelerator mass spectrometry

- facility: technical developments in routine dating, *Archaeometry* **31**, 99–113
- Helbaek, H, 1952 Early crops in southern England, *Proceedings of the Prehistoric Society* **18**, 194–233
- Hensinger, R N 1989 Spondylolysis and spondylolisthesis in children and adolescents, *Journal of Bone and Joint Surgery* **71A**, 1098–1107
- Herne, A, 1988 A time and a place for the Grimston Bowl, in J Barrett and I A Kinnes (eds), *The archaeology of context in the Neolithic and Bronze Age: recent trends*, Sheffield, 2–29
- Heron, C, and Evershed, R P, 1993, in M Schiffer (ed.), *Archaeological Method and Theory* **5**, Arizona, 242
- Hey G, in prep. *Yarnton: Neolithic and Bronze Age settlement and landscape – results of excavations, 1990 – 96*, Thames Valley Landscapes, Oxford
- Hey, G, and Barclay, A, 2007 The Thames Valley in the late fifth and early fourth millennium cal BC: the appearance of domestication and the evidence for change, *Proceedings of the British Academy* **144**, 399–422
- Hillson, S, 1996 *Dental anthropology*, Cambridge
- Holden, J L, Phakey, P P, and Clement, J G, 1995a Scanning electron microscope observations of heat-treated human bone, *Forensic Science International* **74**, 29–45
- Holden, J L, Clement, J G, and Phakey, P P, 1995b Age and temperature related changes to the ultrastructure and composition of human bone mineral, *Journal of Bone and Mineral Research* **10**, 1400–09
- Holgate, R, 1988 *Neolithic settlement of the Thames basin*, BAR Brit. Ser. **194**, Oxford
- Holgate, R, and Start, D, 1985 A Neolithic pit at Remenham, near Henley on Thames, Berkshire, *Berkshire Archaeological Journal* **72**, 1–8
- Holroyd J, 1995 Report on the geological survey of the shallow site investigations, and preliminary analysis of early transverses of the river Thames, unpubl. report, Oxford Archaeology, Oxford
- Holyoak, D T, 1980 Late Pleistocene sediments and biostratigraphy of the Kennet Valley, England, unpubl. Ph.D. thesis, Univ. Reading
- Hood, N, and Wallis, J, 1986 A flint chisel from Abingdon, *Oxoniensia* **51**, 187
- Hooper, B, 2000 The cemetery population, in B Cunliffe and C Poole, *Suddern Farm, Middle Wallop, Hants, 1991 and 1996. The Danebury Environs Programme: the prehistory of a Wessex Landscape*, OUCA Monograph **49**, Oxford, 168–170
- Houlder, C H, 1963 A Neolithic settlement on Hazard Hill, Totnes, *Transactions of the Devon Archaeological Exploration Society* **21**, 2–31
- Howard, H, 1981 In the wake of distribution: towards an integrated approach to ceramic studies in prehistoric Britain, in H Howard, and E L Morris (eds), *Production and distribution: a ceramic viewpoint*, BAR Int. Ser. **120**, Oxford, 1–30
- Hunn, A, Lawson, J and Farley, M, 1990 Maidenhead, Windsor and Eton Flood Alleviation Scheme: a study of the archaeological implications, Reports I– III, unpubl. report, Buckinghamshire County Museum for the National Rivers Authority (Thames Region), Aylesbury
- Huntley, B, and Birks, H J B, 1983 *An atlas of past and present pollen maps of Europe: 0–13,000 years ago*, Cambridge
- Huntley, D J, Godfrey-Smith, D I, and Thewalt, M L W, 1985 Optical dating of sediments, *Nature* **313**, 105–107
- Inizan, M-L, Roche, H and Tixier, J, 1992 *Technology of knapped stone*, Meudon
- Jacobi, R, 1978 The Mesolithic of Sussex, in P Drewett (ed.), *The archaeology of Sussex to AD 1500*, CBA Research Report **29**, London, 15–22
- Jarman, M R, 1972 European deer economies and the advent of the Neolithic, in E S Higgs (ed.), *Papers in economic prehistory*, Cambridge, 125–47
- Jarvis, M G, Allen, R H, Fordham, S J, Hazleden, J, Moffat, A J, and Sturdy, R G, 1984 *Soils and their use in south-east England*, Harpenden
- Jones G G, 1986 The animal bones, in D Allen, *Excavations in Birtton, 1979: a late Iron Age ‘Belgic’ settlement and evidence for a Roman villa and a twelfth to eighteenth century manorial complex*, *Records of Buckinghamshire*, **28**, 32–39, 74–75, 92–94, 113, microfiche 28–29
- Jones, G G, 1993 The animal bones, in R Bradley, P Chowne, R M J Cleal, F Healy, and I Kinnes (eds), *Excavations on Redgate Hill, Hunstanton, Norfolk, and at Tattershall Thorpe, Lincolnshire*, *East Anglian Archaeology* **57**, Dereham, 61–65
- Jones, G G, 2006 Tooth eruption and wear observed in live sheep from Butser Hill, the Cotswold Farm Park and five farms in the Pentland Hills, UK, in D Ruscillo (ed.), *Recent advances in ageing and sexing animal bones*, Oxford, 155–78
- Jones, G G, and Sadler, P, 2012 Age at death in cattle: methods, older cattle and known-age reference material, *Environmental Archaeology* **17**, 11–28
- Jones, P, 2008 *A neolithic ring ditch and later prehistoric features at Stains Road Farm, Shepperton*, SpoilHeap Monograph **1**, Woking
- Jones, P, and Ayres, K, 2004 A bone ‘scoop’ and Grooved Ware vessel from a pit in the Lower Colne Valley, Surrey, in J Cotton and D Field (eds) *Towards a New Stone Age: aspects of the Neolithic in south-east England*, CBA Res Rep **137**, York, 148–153
- Jorgensen, S. 1985 *Tree-Felling with original Neolithic flint-axes in Draved Wood*, Copenhagen
- Juel Jensen, H 1994 *Flint tools and plant working. Hidden traces of Stone Age technology: a use wear study of some Danish Mesolithic and TRB implements*, Aarhus
- Katz, D and Suchey, J M 1986 Age determination of the male os pubis, *American Journal of Physical Anthropology* **69**, 427–35



## Bibliography

- Keith-Lucas, M, 1997 Pollen, in Barnes, I, Butterworth, C A, Hawkes, J W and Smith, L, *Excavations at Thames Valley Park, Reading, 1986-88*, Wessex Archaeology Report **14**, Salisbury
- Keith-Lucas, M, 2000 Pollen analysis of sediments from Moor Farm, Staines Moor, Surrey, *Surrey Archaeological Collections* **87**, 85-93
- Kennish, J, and Martin, J, 2008 *A prehistoric settlement at Southlea Farm, Datchet: Datchet Village Society's Fieldwalking Project*, Datchet
- Kenworthy, J B, 1977 A reconsideration of the 'Ardiffery' finds, Cruden, Aberdeenshire, *Proceedings of the Society of Antiquaries of Scotland* **108**, 80-93
- Kerney, M P, 1999 *Atlas of the land and freshwater molluscs of Britain and Ireland*, Colchester
- Kinnes, I A, 1991 The Neolithic pottery, in Needham 1991, 157-61
- Knowles, F H S, 1944 *The manufacture of a flint arrow-head by quartzite hammer-stone*, Pitt-Rivers Museum Occasional Papers on Technology **1**, Oxford
- Koç Karpuz, N, and Jansen, E, 1992 A high-resolution diatom record of the last deglaciation from the SE Norwegian Sea: documentation of rapid climatic changes, *Paleoceanography* **7**, 499-520
- Koç, N and Jansen, E 1994 Response of the high-latitude northern hemisphere to orbital climatic forcing: evidence from the Nordic Seas, *Geology* **22**, 523-526
- Laidlaw, M and Mephram, L N, 1996 Pottery, in P Andrews and A Crockett, *Three excavations along the Thames and its tributaries, 1994: Neolithic to Saxon settlement and burial in the Thames, Colne, and Kennet Valleys*, Wessex Archaeology Report **10**, Salisbury, 26-38
- Lambrick, G and Robinson, M, 2009 *The Thames through time: the archaeology of the gravel terraces of the Upper and Middle Thames, volume 3: the Thames Valley in late prehistory, 1500 BC-AD 50*, Thames Valley Landscapes **29**, Oxford
- Lamdin-Whymark, H, 2007 The residue of ritualised action: Neolithic deposition practices in the Middle Thames Valley, unpubl. PhD thesis, Univ. Reading
- Lamdin-Whymark, H, 2008 *The residue of ritualised action: Neolithic deposition practices in the Middle Thames Valley*, BAR Brit. Ser. **466**, Oxford
- Lamdin-Whymark, H, Brady, K and Smith, A, 2009 Excavation of a Neolithic to Roman Landscape at Horcott Pit near Fairford, Gloucestershire, in 2002 and 2003, *Transactions of the Bristol and Gloucestershire Archaeological Society* **127**, 45-131
- Lawrence B, 1980 Evidences of animal domestication at Çayönü, in H Cambel and R J Braidwood, *The Joint Istanbul-Chicago Universities Prehistoric Research in southeastern Anatolia, I*, Istanbul, 257-308
- Legge A, 1981 Aspects of cattle husbandry, in R Mercer (ed.), *Farming practice in British prehistory*, Edinburgh, 169-181
- Legge, A J, 1996 The beginnings of caprine domestication in southwest Asia, in D Harris (ed.), *The origins and spread of agriculture and pastoralism in Eurasia*, London
- Legge, A J, 2010 The aurochs and domestic cattle, in T O'Connor and N Sykes (eds) *Extinctions and invasions: a social history of British fauna*, Oxford, 26-35
- Legge, A J and Rowley-Conwy, P, 1988 *Star Carr revisited: a re-analysis of the large mammals*, London
- Lewis, J, 2000 The Neolithic period, in MoLAS, *The archaeology of Greater London: an assessment of archaeological evidence of human presence in the area now covered by Greater London*, London, 64-75
- Lewis, J, and Rackham, K, 2011 *Three Ways Wharf, Uxbridge: a late Glacial and early Holocene hunter-gatherer site in the Colne Valley*, MoLAS Monograph **51**, London
- Lewis, J S C, Wiltshire, P E J, and MacPhail, R, 1992 A late Devensian/early Flandrian site at Three Ways Wharf, Uxbridge: environmental implications, in S Needham and M G Macklin (eds), *Alluvial archaeology in Britain*, Oxbow Monographs **27**, Oxford, 235-247
- Liddell, D, 1932 Report on the excavations at Hembury Fort, third season, 1932, *Proceedings of the Devon Archaeological Exploration Society* **1**, 162-88
- Lister, A M, 1996 The morphological distinction between bones and teeth of fallow deer (*Dama dama*) and red deer (*Cervus elaphus*), *International Journal of Osteoarchaeology* **6**, 119-43
- Lockwood, J G, 1979 Water balance of Britain, 50 000 BP to the present day, *Quaternary Research* **12**, 297-310
- Longin, R, 1971 New method of collagen extraction for radiocarbon dating, *Nature* **230**, 241-2
- Longley, D, 1976 *The archaeological implications of gravel extraction in north-west Surrey*, Surrey Archaeological Society Research Volume **3**, Guildford
- Longworth, I H, 1984 *Collared Urns of the Bronze Age in Britain and Ireland*, Cambridge
- Longworth, I and Cleal, R M J, 1999 Grooved Ware gazetteer, in R M J Cleal, and A MacSween (eds), *Grooved Ware in Britain and Ireland*, Neolithic Studies Group Seminar Papers **3**, Oxford, 177-206
- Longworth, I and Varndell, G, 1996 The Neolithic pottery, in S Needham, *Refuse and disposal at Area 16, East Runnymede*, Runnymede Bridge Research Excavations **2**, London, 100-5
- Lovejoy, C O, Meindl, R S, Pryzbeck, T R and Mensforth, R, 1985 Chronological metamorphosis of the auricular surface of the ilium: a new method for the determination of adult skeletal age at death, *American Journal of Physical Anthropology* **68**, 15-28
- Lovell, J and Mephram, L, 1998-2003 Excavations at East Park Farm, Charvil, Berkshire: evidence for prehistoric and Romano-British activity on the

- Thames floodplain, *Berkshire Archaeological Journal* **76**, 17-36
- Macgregor A (ed.), 1987 *Antiquities from Europe and the Near East in the collection of Lord McAlpine of Westgreen*, Oxford
- MacGregor, A, 1984 *Bone, antler, ivory and horn: the technology of skeletal materials since the Roman period*, London
- Mallouf, R J, 1982 An analysis of plow-damaged chert artefacts: the Brookeen Creek cache, Hill County, Texas, *Journal of Field Archaeology* **9**, 79-98
- Manby, T G, 1974 *Grooved Ware sites in Yorkshire and the north of England*, BAR Brit. Ser. **9**, Oxford
- Manby, T G, 1979 Typology, materials, and distribution of flint and stone axes in Yorkshire, in T H McK Clough and W A Cummins (eds), *Stone axe studies*, CBA Res Rep **23**, 65-81
- Manby, T G, 1988 The Neolithic in Eastern Yorkshire, in T G Manby (ed.), *Essays in honour of T C M Brewster*, Sheffield
- Mant, A K, 1987 Knowledge acquired from post-war exhumations, in A Boddington, A N Garland and R C Janaway (eds), *Death, decay and reconstruction*, 65-80
- Matthews, C L, 1976 *Occupation sites on a Chiltern Ridge*, BAR Brit. Ser. **29**, Oxford
- Mays, S, 1998 *The archaeology of human bones*, London
- McCormick, F, 1992 Early faunal evidence for dairying, *Oxford Journal of Archaeology* **11(2)**, 201-209
- McDonald, P, Edwards, R A, and Greenhalgh, J F D, 1988 *Animal nutrition*, Essex
- McKinley, J I, 1993 Bone fragment size and weights of bone from modern British cremations and the implications for the interpretation of archaeological cremations, *International Journal of Osteoarchaeology* **3**, 283-87
- McKinley, J I, 1994 Bone fragment size in British cremation burials and its implications for pyre technology and ritual, *Journal of Archaeological Science* **21**, 339-42
- McKinley, J I, 1997 Bronze Age 'barrows' and funerary rites and rituals of cremation, *Proceedings of the Prehistoric Society* **63**, 129-45
- McKinley, J I, 2000 The analysis of cremated bone, in M Cox, and S Mays (eds), *Human osteology in archaeology and forensic science*, London, 403-21
- McVean, D N, 1956 Ecology of *Alnus glutinosa* (L.) Gaertn. VI, post glacial history, *Journal of Ecology* **44**, 331-333
- Meindl, R S, and Lovejoy, C O, 1985 Ectocranial suture closure: a revised method for the determination of skeletal age at death based on the lateral/anterior sutures, *American Journal of Physical Anthropology* **68**, 57-66
- Mellars, P, 1976 Settlement patterns and industrial variability in the British Mesolithic, in G Sieveking, I H Longworth and K Wilson (eds), *Problems in economic and social archaeology*, London, 375-99
- Mellars, P, and Dark, P, 1998 *Star Carr in context: new archaeological and palaeoecological investigations at the early Mesolithic site of Star Carr, North Yorkshire*, Cambridge
- Mellars, P, and Reinhardt, S C, 1978 Patterns of Mesolithic land-use in southern England: a geological perspective, in Mellars, P (ed.), *The early postglacial settlement of Northern Europe*, London, 243-93
- Miles, A E W, 1994 Non-union of the epiphysis of the acromion in the skeletal remains of a Scottish population of c 1700, *International Journal of Osteoarchaeology* **4**, 149-163
- Miller, N, 1985 Palaeoethnobotanical evidence for deforestation in ancient Iran: a case study of urban Malyan, *Journal of Ethnobiology* **5**, 1-19
- Moffett, L, Robinson, M A and Straker, V, 1989 Cereals, fruit and nuts : charred plant remains from Neolithic sites in England and Wales and the Neolithic economy, in A Milles, D Williams and N Gardener (eds), *The beginnings of agriculture*, BAR Int. Ser. **496**, Oxford, 243-61
- Montague, R, 1995 Flint, in I Barnes, W A Boismier, R M J Cleal, A P Fitzpatrick and M R Roberts, *Early settlement in Berkshire: Mesolithic Roman occupation sites in the Thames and Kennet valleys*, Wessex Archaeology Report **6**, 2024
- Mook, W G, 1986 Business Meeting: recommendations/resolutions adopted by the twelfth international radiocarbon conference, *Radiocarbon* **28**, 799
- Moore, P D, 1986 Hydrological changes in mires, in B E Berglund (ed.), *Handbook of Holocene palaeoecology and palaeohydrology*, Chichester, 91-107
- Morigi, T, Schreve, D, White, M, Hey, G, Garwood, P, Barclay, A, Bradley, P and Robinson, M, 2011 *The Thames through time: the archaeology of the gravel terraces of the Upper and Middle Thames, early prehistory to 1500 BC*, Thames Valley Landscapes **32**, Oxford
- Morton, J D, and Schwarcz, H P, 1988 Stable isotope analysis of residues from Ontario ceramics, in R. Farquhar, R G V Hancock and L Pavlish (eds), *Proceedings of the 26th International Archaeometry Symposium*, Toronto, 89-93
- Moss, E H, 1983 Some comments on edge damage as a factor in function analysis of stone artefacts, *Journal of Archaeological Science* **10**, 231-42
- Mudd, A, Williams, R J, and Lupton, A, 1999 *Excavations alongside Roman Ermin Street, Gloucestershire and Wiltshire. The archaeology of the A419/A417 Swindon to Gloucester Road Scheme. volume 1: prehistoric and Roman activity*, Oxford
- Murphy, P, 2001 *Review of wood and macroscopic wood charcoal from archaeological sites in the west and east Midlands regions and the east of England*, English Heritage Centre for Archaeology Report **23**, London
- de Nahlik, A J, 1959 *Wild deer*, London

## Bibliography

- Needham, S, 1987 The Bronze Age, in J Bird and D G Bird (eds), *The archaeology of Surrey to 1540*, Guildford, 97-138
- Needham, S, 1991 *Excavation and salvage at Runnymede Bridge, 1978: the late Bronze Age water-front site*, London
- Needham, S, 1992 Holocene alluviation and inter-stratified archaeological evidence in the Thames valley at Runnymede Bridge, in S Needham and M G Macklin (eds), *Alluvial archaeology in Britain*, Oxbow Monograph 27, Oxford, 249-60
- Needham, S, 1996 Chronology and periodisation in the British Bronze Age, *Acta Archaeologica* 67, 121-40
- Needham, S, 2000 *The passage of the Thames: Holocene environment and settlement at Runnymede*, London
- Needham, S, 2005 Transforming Beaker culture in north-west Europe: processes of fusion and fission, *Proceedings of the Prehistoric Society* 71, 171-217
- Needham, S, and Evans, J, 1987 Honey and dripping: Neolithic food residues from Runnymede Bridge, *Oxford Journal of Archaeology* 6, 21-28
- Needham, S, and Spence, T, 1996 *Refuse and disposal at Area 16, East Runnymede*, Runnymede Bridge Research Excavations 2, London
- Needham S, and Trott, M R, 1987 Structure and sequence in the Neolithic deposits at Runnymede, *Proceedings of the Prehistoric Society* 53, 479-482
- Neumann, K, 1989 Holocene vegetation of the eastern Sahara: charcoal from prehistoric sites, *The African Archaeological Review* 7, 97-116
- Noe-Nygaard, N, Price, T D, and Hede, S U, 2005 Diet of aurochs and early cattle in southern Scandinavia: evidence from <sup>15</sup>N and <sup>13</sup>C stable isotopes, *Journal of Archaeological Science* 32, 855-71
- Ohnuma, K and Bergman, C, 1982 Experimental studies in the determination of flake mode, *Bulletin of the Institute of Archaeology, London* 19, 161-171
- Olmi, M, 1976 *Fauna d'Italia* 12, *Coleoptera Dryopidae, Elminthidae*, Bologna
- O'Sullivan, I, 2001 An analysis of possible anthropogenic alteration of human bones recovered from Eton Rowing Lake, South Buckinghamshire, UK, unpubl. dissertation, Univ. Southampton
- Oswald, A, Dyer, C, and Barber, M, 2001 *The creation of monuments: neolithic causewayed enclosures in the British Isles*, Swindon
- Parker, A G, 1995a Late Quaternary environmental change in the Upper Thames basin, central southern England, unpubl. DPhil thesis, Univ. Oxford
- Parker, A G, 1995b Pollen analysis, in Allen T G, *Lithics and landscape: archaeological discoveries on the Thames Water pipeline at Gatehampton Farm, Goring, Oxfordshire 1985-92*, Thames Valley Landscapes 7, Oxford, 109-113
- Parker, A G, 1997 Late Flandrian palaeoecological history of Daisy Banks Fen, in Lewis, S G and Maddy, D (eds), *The Quaternary of the south Midlands and the Welsh Marches*, Cheltenham, 95-105
- Parker, A G and Anderson, D E, 1996 A note on the peat deposits at Minchery Farm, Littlemore, Oxford, and their implications for palaeo-environmental reconstruction, *Proceedings of the Cotteswold Naturalists' Field Club* XLI (I), 129-138
- Parker, A G, and Robinson, M A, 2003 Palaeoenvironmental investigations on the middle Thames at Dorney, UK, in A J Howard, M G Macklin, and D G and Passmore (eds), *Alluvial archaeology in Europe*, Lisse, 43-60
- Parker, A G, Goudie, A S, Anderson, D E, Robinson, M A, and Bonsall, C, 2002 A review of the mid-Holocene elm decline, *Progress in Physical Geography* 26, 1-46
- Parker Pearson, M, Pollard, J, Richards, C, Thomas, J, Tilley, C, and Welham, K, 2006 The Stonehenge Riverside Project: summary interim report on the 2006 season, <http://www.shef.ac.uk/content/1/c6/02/21/27/summary-interim-report-2006.pdf>
- Parkinson, A, Barclay, A and McKeague, P, 1997 The excavation of two Bronze Age barrows, Oxford, *Oxoniensia* 62, 41-64
- Payne S, 1973 Kill off patterns in sheep and goats: the mandibles from Asvan Kale, *Anatolian Studies* 23, 281-303
- Payne S, 1985 Morphological distinctions between the mandibular teeth of young sheep, *Ovis*, and young goats, *Capra*, *Journal of Archaeological Science* 12, 139-147
- Payne, S, 1987 Reference codes for wear states in the mandibular cheek teeth of sheep and goats, *Journal of Archaeological Science*, 14, 609-614
- Payne, S, and Bull, G, 1988 Components of variation in measurements of pig bones and teeth, and the use of measurements to distinguish wild boar from domestic pig remains, *ArchaeoZoologia* 2, 27-66
- Phillips P, Cummins, W A and Keen, L, 1988 The petrological identification of stone implements from Yorkshire: second report, in Clough and Cummins 1988, 52-9
- Philp, B, 1973 *Excavations in West Kent, 1960-1970*, Dover
- Piggott, S, 1931 The Neolithic pottery of the British Isles, *Archaeological Journal* 88, 67-158
- Piggott, S, 1954 *Neolithic cultures of the British Isles: a study of the stone-using agricultural communities of Britain in the second millennium BC*, Cambridge
- Piggott, S, 1962 *The West Kennet long barrow: excavations, 1955-56*, London
- Pollard, J, 1999 These places have their moments: thoughts on settlement practices in the British Neolithic, in J Brück and M Goodman (eds), *Making places in the prehistoric world: themes in settlement archaeology*, London, 76-93
- Pollard, J, 2006 A community of beings: animals and people in the Neolithic of southern Britain,

- in D Serjeantson, and D Field (eds), *Animals in the Neolithic of Britain and Europe*, Neolithic Studies Group Seminar Papers 7, Oxford, 135-48
- Preston, S, 2003 *Prehistoric, Roman and Saxon sites in eastern Berkshire: excavations, 1989-1997*, Reading
- Prummel, W, 1989 Appendix to atlas for identification of foetal skeletal elements of cattle, horse, sheep and pig, *ArchaeoZoologia* 3, 71-78
- Pryor, F, 1974 *Excavation at Fengate, Peterborough, England: the first report*, Royal Ontario Museum Archaeology Monograph 3, Toronto
- Raven, A M, van Bergen, P F, Stott, A W, Dudd, S N, and Evershed, R P, 1997 Formation of long-chain ketones in archaeological pottery vessels by pyrolysis and acyl lipids, *Journal of Analytical and Applied Pyrolysis* 40-41, 267-285
- Raymond, F 2003a The earlier prehistoric pottery, in S Ford, *Excavations at Cippenham, Slough, Berkshire, 1995-7*, Thames Valley Archaeological Services Monograph 3, Reading
- Raymond, F 2003b The Neolithic pottery, in S Preston, *Prehistoric, Roman and Saxon sites in eastern Berkshire: excavations, 1989-1997*, Thames Valley Archaeological Services Monograph 2, Reading, 33-43
- Read C H, 1901 High Down Camp, Sussex, *Proceedings of the Society of Antiquaries of London* 18, 386-8
- Reimer, P J, Baillie, M G L, Bard, E, Bayliss, A, Beck, J W, Blackwell, P G, Bronk Ramsey, C, Buck, C E, Burr, G, Edwards, R L, Friedrich, M, Grootes, P M, Guilderson, T P, Hajdas, I, Heaton, T J, Hogg, A G, Hughen, K A, Kaiser, K F, Kromer, B, McCormac, F G, Manning, S W, Reimer, R W, Richards, D A, Southon, J R, Talamo, S, Turney, C S M, van der Plicht, J, and Weyhenmeyer, C E, 2009 IntCal09 and Marine09 radiocarbon age calibration curves, 0–50,000 years cal BP *Radiocarbon* 51, 1111–1150
- Resnick, D, and Niwayama, G, 1981 *Diagnosis of bone and joint disorders*, Philadelphia
- Richards, J C, 1990 *The Stonehenge Environs Project*, English Heritage Archaeol Rep 16, London
- Richards, M P, Schulting, R J, and Hedges, R E M, 2003 Archaeology: sharp shift in diet at onset of Neolithic, *Nature* 425, 366-366
- Richardson, B, 1982 Excavation round-up, 1981, *London Archaeologist* 4, 160-66
- Robertson-Mackay, M E, 1980 A 'head and hooves' burial beneath a round barrow, with other Neolithic and Bronze Age sites, on Hemp Knoll, near Avebury, Wiltshire, *Proceedings of the Prehistoric Society* 46, 123-76
- Robertson-Mackay R 1987 The Neolithic causewayed enclosure at Staines, Surrey: excavations, 1961-63, *Proceedings of the Prehistoric Society* 53, 23-128
- Robinson, M A, 1991 The Neolithic and late Bronze Age insect assemblages, in S P Needham, *Excavation and salvage at Runnymede Bridge, 1978: the late Bronze Age waterfront site*, London, 277-326
- Robinson, M A, 1992 Environment, archaeology and alluvium on the river gravels of the South Midlands, in S P Needham and M G Macklin (eds), *Alluvial archaeology in Britain*, Oxbow Monograph 27, Oxford, 197-208
- Robinson, M A, 2000a Further considerations of Neolithic charred cereals, fruit and nuts, in A Fairbairn (ed.), *Plants in Neolithic Britain and beyond*, Neolithic Studies Group Seminar Papers 5, Oxford, 85-90
- Robinson, M A, 2000b Coleopteran evidence for the Elm Decline, Neolithic activity in woodland, clearance and the use of the landscape, in A Fairbairn (ed.), *Plants in Neolithic Britain and beyond*, Neolithic Studies Group Seminar Papers 5, Oxford, 27-36
- Robinson, M A, 2000c Middle Mesolithic to late Bronze Age insect assemblages and an early Neolithic assemblage of waterlogged macroscopic plant remains, in S P Needham, *The passage of the Thames: Holocene environment and settlement at Runnymede*, London, 146-67
- Robinson, M A, and Lambrick, G H, 1984 Holocene alluviation and hydrology in the Upper Thames basin, *Nature* 308, 809-14
- Robinson, M A and Wilson, R, 1987 A survey of environmental archaeology in the south Midlands, in H C M Keeley (ed.), *Environmental archaeology: a regional review* 2, Historic Buildings and Monuments Commission for England Occasional Paper 1, London, 16-100
- Roe F, 1966 The Battle-axe series in Britain, *Proceedings of the Prehistoric Society* 32, 199-245
- Roe F, 1979 Typology of stone axes with shaftholes, in Clough and Cummins 1979, 23-48
- Roe F, 2008 Worked stone other than axes and adzes, in R J Mercer, R J and F Healy, F, *Hambleton Hill, Dorset, England: excavation and survey of a Neolithic monument complex and its surrounding landscape* 2, London, 632-40
- Rose, J, Turner, C, Coope, G R, and Bryan, M D, 1980 Channel changes in a lowland river catchment over the last 13 000 years, in R A Cullingfron, D A, Davidson and J Lewin (eds), *Timescales in geomorphology*, Chichester, 156-176
- Rottländer, R C A, 1990 Die Resultate der modernen Fettanalytik und ihre Anwendung auf die prähistorisches Forschung, *Archaeo-Physika* 12, 1-354
- Ruddiman, W F, and McIntyre, A, 1981 The north Atlantic during the last deglaciation, *Palaeogeography, Palaeoclimatology and Palaeoecology*, 35, 145-214
- Sadler, P, 1990 Faunal remains, in J R Fairbrother (ed.), *Facombe Netherton: excavations of a Saxon and Medieval manorial complex, volume 2*, British Museum Occasional Papers 74, London, 462-508

- Salisbury, E J and Jane, F W, 1940. Charcoals from Maiden Castle and their significance in relation to the vegetation and climatic conditions in prehistoric times, *Journal of Ecology* **28**, 310-325
- Saville, A 1980 On the measurement of struck flakes and flake tools, *Lithics* **1**, 16-20
- Saville, A, 1990 *Hazleton North, Gloucestershire, 1979-82: the excavation of a Neolithic long cairn of the Cotswold-Severn group*, English Heritage Archaeological Report **13**, London
- Scaife, R G, 1982 Late-Devensian and early Flandrian vegetation changes in southern England, in M Bell and S Limbrey (eds), *Archaeological aspects of woodland ecology*, BAR Int. Ser. **146**, Oxford, 57-74
- Scaife, R G, 2000 Palynology and palaeoenvironment, in S P Needham, *The passage of the thames: Holocene environment and settlement at Runnymede*, Runnymede Bridge Research Excavations **1**, London, 168-187
- Scaife, R G and Burrin, R J, 1983 Floodplain development in, and the vegetational history of, the Sussex High Weald and some archaeological implications, *Sussex Archaeological Collections* **121**, 1-10
- Schiffer, M B, 1976 *Behavioral archeology*, New York
- Schulting, R, 2008 Foodways and social ecologies from the early Mesolithic to the early Bronze Age, in J Pollard (ed.), *Prehistoric Britain*, Oxford, 90-120
- Schultz, P D, and McHenry, H M, 1975 Age distributions of enamel hypoplasia in prehistoric California Indians, *Journal of Dental Research* **54**, 913
- Schweingruber, F H, 1990 *Microscopic wood anatomy: structural variability of stems and twigs in recent and subfossil woods from central Europe*, 3rd edn, Birmensdorf
- Scott, E M (ed.), 2003 The Third International Radiocarbon Intercomparison (TIRI) and the Fourth International Radiocarbon Intercomparison (FIRI), 1990-2002: results, analysis, and conclusions, *Radiocarbon* **45**, 135-408
- Serjeantson, D, 1995 Antler implements and ox scapula shovels, in R M J Cleal, K E Walker, and R Montague (eds), *Stonehenge in its landscape: twentieth-century excavations*, English Heritage Archaeological Reports **10**, London, 414-30
- Serjeantson, D, 2006 Food or feast at Neolithic Runnymede, in D Serjeantson, and D Field (eds), *Animals in the Neolithic of Britain and Europe*, Neolithic Studies Group Seminar Papers **7**, Oxford, 113-34
- Serjeantson, D, 2007 Intensification of animal husbandry in the late Bronze Age? The contribution of sheep and pigs, in C Haselgrove, and R Pope (eds), *The earlier Iron Age in Britain and the near continent*, Oxford, 80-93
- Shahriaree, H, Sajadi, K and Rooholamini, S A, 1979 A family with spondylolisthesis, *Journal of Bone and Joint Surgery* **61**, 1256-1261
- Sherlock, R L, 1947 *British regional geology: London and Thames Valley*, 2nd edn, London
- Sharples, N, 1991 *Maiden Castle: excavations and field survey, 1985-6*, English Heritage Archaeological Reports **19**, London
- Sherriff, L, Tisdale, M A, Sayer, B G, Schwarcz, H P, and Knyf, M, 1995 Nuclear magnetic resonance spectroscopic and isotopic analyses of carbonized residues from subarctic prehistory pottery, *Archaeometry* **37**, 95-111
- Shipman, P, Foster, G, and Schoeninger, M, 1984 Burnt bones and teeth: an experimental study of color, morphology, crystal structure and shrinkage, *Journal of Archaeological Science* **11**, 307-25
- Sidell, E J, Scaife, R G, Tucker, S, and Wilkinson, K, 1995 Palaeoenvironmental investigations at Bryan Road, Rotherhithe, *London Archaeologist* **7**, 279-85
- Simpson, D D A, 1996 'Crown' antler maceheads and the later Neolithic in Britain, *Proceedings of the Prehistoric Society* **62**, 293-309
- Simpson, G G, Roe, A and Lewontin, R C, 1960 *Quantitative zoology*, New York
- Sisson, S, and Grossman, J D, 1953 *The anatomy of the domestic animals*, Philadelphia
- Smart, T L and Hoffman, E S, 1988 Environmental interpretation of archaeological charcoal, in C A Hastorf and V S Popper (eds), *Current palaeo-ethnobotany: analytical methods and cultural interpretations of archaeological plant remains*, Chicago, 167-205
- Smith, A G, 1981 The Neolithic, in I G Simmons, and M J Tooley (eds), *The environment in British prehistory*, London, 125-209
- Smith, A G, and Cloutman, E W, 1988 Reconstruction of Holocene vegetation history at Waun Ffynnon Felen, an upland site in south Wales, *Philosophical Transactions of the Royal Society of London B* **322**, 159-219
- Smith, B W, Aitken, M J, Rhodes, E J, Robinson, P D, and Geldard, D M, 1986 Optical dating: methodological aspects, *Radiation Protection Dosimetry* **17**, 229-233
- Smith, C, and Bonsall, C 1990 Bone and antler technology in the British late Upper Palaeolithic and Mesolithic: the impact of accelerator dating, in M Vermeesch, M, Pierre and P Van Peer (eds), *Contributions to the Mesolithic in Europe*, Leuven, 359-368
- Smith, I F, 1954 Pottery, in V G Childe and I F Smith, Excavation of a Neolithic barrow on Whiteleaf Hill, Bucks, *Proceedings of the Prehistoric Society* **20**, 212-30
- Smith, I F, 1965 *Windmill Hill and Avebury: excavations by A Keiller, 1925-1939*, Oxford
- Smith, I F, 1974a The Neolithic, in C Renfrew (ed.), *British prehistory: a new outline*, London, 100-36
- Smith, I F, 1974b Appendix: the jet bead from Fengate, 1972, in F M Pryor, *Excavation at Fengate, Peterborough, England: the first report*,

- Royal Ontario Museum, Archaeology Monograph 3, Toronto, 40-51
- Smith, I F, 1979 The chronology of British stone implements, in Clough and Cummins 1979, 13-22
- Smith, I F, 1981 Stone artefacts, in R J Mercer, Excavations at Carn Brea, Illogan, Cornwall: a Neolithic fortified complex of the third millennium BC', *Cornish Archaeology* 20, 153-60
- Smith, I F, 1983 Pottery, in P E Leach, The excavation of a Neolithic causewayed enclosure on Barkhale Down, Bignor Hill, West Sussex, *Sussex Archaeological Collections* 121, 17-20
- Smith, I F, and Darvill, T, 1990 The prehistoric pottery, in A Saville, *Hazleton North, Gloucestershire, 1979-82: the excavation of a Neolithic long cairn of the Cotswold-Severn group*, English Heritage Archaeological Report 13, 141-52
- Smith, W, 2001 *A review of archaeological wood analyses in southern England*, Centre for Archaeology Report 00/01, English Heritage
- Spooner, N A, Aitken, M J, Smith, B W, Franks, M, and McElroy, C, 1990 Archaeological dating by infrared-stimulated luminescence using a diode array, *Radiation Protection Dosimetry* 34, 83-86
- Stace, C, 1997 *New flora of the British Isles*, 2nd edn, Cambridge
- Stanley, C, 1972 Bray Roman cemetery, Berkshire, *CBA Group 9 Newsletter* 2, 12
- Steier, P and Rom, W, 2000 The use of Bayesian statistics for 14C dates of chronologically ordered samples: a critical analysis, *Radiocarbon* 42, 183-98
- Steppan, K, 1998 Climatic fluctuations and Neolithic economic adaptations in the 4th millennium BC: a case study from south-west Germany, in M Pearce and M Tosi (eds), *Papers from the EAA (European Association of Archaeologists) Third Annual Meeting at Ravenna 1997*, BAR Int. Ser. 717, Oxford, 38-45
- Steppan, K, 2001 Ur oder Hausrind? Die Variabilität der Wildtieranteile in linearbandkeramischen Tierknochenkomplexen, in R-M Arbogast, Ch. Jeunesse, J Schibler (eds), *Rôle et statut de la chasse dans le Néolithique ancien danubien (5500 – 4900 av. J-C) /Rolle und Bedeutung der Jagd während des Frühneolithikums Mitteleuropas (Linearbandkeramik 5500 – 4900 v Chr) danubiennes*, Strasbourg 20 et 21 novembre 1996, Actes de la première table-ronde Internationale Archäologie: Arbeitsgemeinschaft, Symposium, Tagung, Kongress 1, Rahden, 171-186
- Stevens, R E, Lightfoot, E, Allen, T and Hedges, R E M, 2012 Palaeodiet at Eton College Rowing Course, Buckinghamshire: isotopic changes in human diet in the Neolithic, Bronze Age, Iron Age and Roman periods throughout the British Isles, *Archaeological and Anthropological Sciences* 4, 167-84
- Stirland, A J, 2000 *Raising the dead: the skeleton crew of Henry VIII's great ship, the Mary Rose*, Chichester
- Straker, V, 1988 The charcoal, in G Lambrick (ed.), *The Rollright Stones: megaliths, monuments and settlements in the prehistoric landscape*, English Heritage Archaeological Report 6, London, 102-03
- Straker, V 1990 Carbonised plant macrofossils, in A Saville, *Hazleton North, Gloucestershire, 1979-82: the excavation of a Neolithic long cairn of the Cotswold – Severn group*, English Heritage Archaeological Report 13, London, 214-18
- Stuiver, M and Polach, H J, 1977 Discussion: reporting of <sup>14</sup>C data, *Radiocarbon* 19, 355-63
- Stuiver, M, and Kra, R S, 1986 Editorial comment, *Radiocarbon* 28(2B), ii
- Stuiver, M, and Reimer, P J, 1986 A computer program for radiocarbon age calculation, *Radiocarbon* 28, 1022-30
- Stuiver, M, and Reimer, P J, 1993 Extended <sup>14</sup>C data base and revised CALIB 3.0 <sup>14</sup>C age calibration program, *Radiocarbon* 35, 215-30
- Sumbler, M, G, 1996 *British regional geology: London and the Thames Valley*, 4th edn, London
- Thacker, G, and Champness, C, 2010 Marlow Flood Alleviation Scheme, Pound Lane, Marlow, Buckinghamshire: phase II archaeological evaluation report, unpubl. report, Oxford Archaeology, Oxford
- Thomas, C and Rackham, J, 1996 Bramcote Green, Bermondsey: a Bronze Age trackway and palaeoenvironmental sequence, *Proceedings of the Prehistoric Society* 61, 221-253
- Thomas, J, 1999 *Understanding the Neolithic*, London
- Thompson, G B, 1994 Wood charcoals from tropical sites: a contribution to methodology and interpretation, in J G Hather (ed.), *Tropical archaeobotany: applications and new developments*, One World Archaeology 22, London, 9-34
- Thompson, G B, 1996 *The excavation of Khok Phanom Di 4: subsistence and environment – the botanical evidence*, London
- Thompson, G B, 1999 The analysis of wood charcoals from selected pits and funerary contexts, in A Barclay and C Halpin, *Excavations at Barrow Hills, Radley, Oxfordshire 1: the Neolithic and Bronze Age monument complex*, Thames Valley Landscapes 11, Oxford, 247-253
- Tixier, J, Inizan, M L, Roche, H, and Dauvois, M, 1980 *Préhistoire de la pierre taillée, I: terminologie et technologie*, Antibes
- Tomalin, D, 1995 Cognition, ethnicity and some implications for linguistics in the perception and perpetration of 'Collared Urn art', in I Kinnes and G Varndell (eds), *Unbaked urns of rudely shape: essays on British and Irish pottery for Ian Longworth*, Oxbow Monograph 55, Oxford, 101-12
- Tringham, R, Cooper, G, Odell, G, Voytek, B and Whitman, A, 1974 Experimentation in the formation of edge damage: a new approach to lithic analysis, *Journal of Field Archaeology* 1, 171-196
- Trotter, M and Gleser, G C, 1952 Estimation of stature from long bones of American whites and

## Bibliography

- negroes, *American Journal of Physical Anthropology* **10**, 463-514
- Trotter, M and Gleser, G C, 1958 A re-evaluation of estimation of stature based on measurements of stature taken during life and long bones after death, *American Journal of Physical Anthropology* **16**, 79-123
- Unger-Hamilton, R, 1988 *Method in microwear analysis: sickle blades and other tools from Arjoune, Syria*, BAR Int. Ser. **435**, Oxford
- Van Beek, G, 1983 *Dental morphology: an illustrated guide*, 2nd edn, Bristol
- van der Plicht, J, Wijma, S, Aerts, A T, Pertuisot, M H, and Meijer, H A J, 2000 Status report: the Groningen AMS facility, *Nuclear Instruments and Methods in Physics Research B*, **172**, 58-65
- von den Driesch, A, 1976 *A Guide to the measurement of animal bones from archaeological sites*, Peabody Museum Bulletin **1**, Harvard
- von den Driesch, A, and Boessneck, J, 1974 Kritische Anmerkungen zur Widerristhöhenberechnung aus Längenmaßen vor- und frühgeschichtlicher Tierknochen, *Säugetierkundliche Mitteilungen* **22**, 325-48
- Wainwright, G J, 1972 The excavation of a Neolithic settlement on Broome Heath, Ditchingham, Norfolk, England, *Proceedings of the Prehistoric Society* **38**, 1-107
- Wainwright, G J, 1979 *Mount Pleasant, Dorset: excavations, 1970-1971*, Reports of the Research Committee of the Society of Antiquaries of London **37**, London
- Wainwright, G J, and Longworth, I H, 1971 *Durrington Walls: excavations 1966-1968*, Reports of the Research Committee of the Society of Antiquaries of London **29**, London
- Waldron, T, 1991 Spondylolysis in early populations, *International Journal of Osteoarchaeology* **1**, 64-67
- Ward, G K, and Wilson, S R, 1978 Procedures for comparing and combining radiocarbon age determinations: a critique, *Archaeometry* **20**, 19-31
- Wenham, G, Fowler, V R, and McDonald, I, 1973 A radiographic study of skeletal growth and development in the pig: temporal pattern of growth, *Journal of Agricultural Science, Cambridge* **80**, 123-33
- Western, C, 1971 The ecological interpretation of ancient charcoals from Jericho, *Levant* **3**, 31-40
- Wheeler, R E M, 1943 *Maiden Castle, Dorset*, Oxford
- Whittaker, J C, 1994 *Flintknapping: making and understanding stone tools*, Austin
- Whittle A 1991 Wayland's Smithy, Oxfordshire: excavations at the Neolithic tomb in 1962-63 by R J C Atkinson and S Piggott, *Proceedings of the Prehistoric Society* **57** (2), 61-101
- Whittle, A, 1993 The Neolithic of the Avebury area: sequence, environment, settlement and monuments, *Oxford Journal of Archaeology* **12** (1), 29-54
- Whittle, A, Healy, F, and Bayliss, A, 2011 *Gathering time: dating the early Neolithic enclosures of southern Britain and Ireland*, Oxford
- Wilkinson, D, 1992 Oxford Archaeology field manual, unpubl. document, Oxford
- Archaeology, Oxford
- Wilkinson, K N, Scaife, R G, and Sidell, E J, 2000 Environmental and sea-level changes in London from 10,500BP to the present: a case study from Silvertown, *Proceedings of the Geologists' Association* **111**, 41-54
- Wilkinson, T J, Murphy, P L, Brown, N, and Heppell, E M, 2012 *The archaeology of the Essex coast, volume II: excavations at the prehistoric site of the Stumble*, East Anglian Archaeology Report **144**, Chelmsford
- Wilson, B, 1995 Animal bone, in T G Allen *et al.* 1995, 105-106
- Wilson, B, 1996 *Spatial patterning among animal bones in settlement archaeology: an English regional exploration*, BAR Brit. Ser. **251**, Oxford
- Woodcock, A G, Kelly, D B and Woolley, A R, 1988 The petrological identification of stone implements from south-east England, in Clough and Cummins 1988, 21-33
- Woodward, A, 2000 *British barrows: a matter of life and death*, Stroud
- Workshop of European Anthropologists, 1980 Recommendations for age and sex diagnoses of skeletons, *Journal of Human Evolution* **9**, 517-49
- Wymer, J J, 1962 Excavations at the Maglemosian sites at Thatcham, Berkshire, England, *Proceedings of the Prehistoric Society* **28**, 329-61
- Wymer, J J (ed.), 1977 *Gazetteer of Mesolithic sites in England and Wales*, CBA Res. Rep. **22**, London
- Wymer, J J, 1991 *Mesolithic Britain*, Prices Risborough
- Yalden, D, 1999 *The history of British mammals*, London
- Zeiler, J T, 1987 Exploitation of fur animals in Neolithic Swifterbant and Hazendonk (central and western Netherlands), *Palaeohistoria* **29**, 245-63





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