

12. REFERENCES

Abbreviations

- AE* *L'Année Épigraphique*
CIL *Corpus Inscriptionum Latinarum*
RIB *Roman Inscriptions of Britain*
RMD *Roman Military Diplomas*

- Adderley, P, Simpson, I A & Davidson, D A 2006 'Historic landscape management: a validation of quantitative soil thin-section analysis', *Journal of Archaeological Science* 33(3): 320–34. <https://doi.org/10.1016/j.jas.2005.07.016>
- Alföldy-Thomas, S 1993 'Anschrirungszubehör und Hufbeschläge von Zugtieren', in Künzl 1993: 331–44.
- Allason-Jones, L 1988 'The small finds', in Bishop, M C & Dore, J N *Corbridge: Excavations of the Roman Fort and Town, 1947–80*, 159–216. London: English Heritage.
- Allason-Jones, L 1996 *Roman Jet in the Yorkshire Museum*. York: Yorkshire Museum.
- Allason-Jones, L & Miket, R 1984 *The catalogue of small finds from South Shields Roman fort*. Newcastle: Society of Antiquaries of Newcastle upon Tyne.
- Anderson, S 2010 'Cremated human bone', in Orr, K *Archaeological excavations at 1 Queens Road (Handford House, now 'Handford Place'), Colchester, Essex 2003 and 2004–2005*, 65–78. CAT Report 323, Colchester Archaeological Trust. http://llws-colchester.esdm.co.uk/LLFiles/1331/full_1331.pdf. Accessed 11 June 2019.
- Anderson, S 2011 'Musselburgh Primary Health Care Centre, Former Brunton Wireworks, Inveresk Road, Musselburgh, East Lothian. Assessment and Project Design for Post-excavation Analysis', CFA Report No. 1845.
- Asouti, E & Austin, P 2005 'Reconstructing woodland vegetation and its relation to human societies, based on the analysis and interpretation of archaeological wood charcoal macroremains', *Environmental Archaeology* 10: 1–18. <https://doi.org/10.1179/env.2005.10.1.1>
- Bailey, G B 1997 'Excavation of Roman, mediaeval and later features at Carriden Roman fort annexe in 1994', *Proc Soc Antiq Scot* 127: 577–94.
- Baker, L 2002 'An Iron Age child burial at Dunbar Golf Course, East Lothian', *Proc Soc Antiq Scot* 132: 205–12.
- Bass, W 1971 *Human Osteology*. Missouri: Missouri Archaeological Society.
- Bayley, J & Butcher, S 2004 *Roman brooches in Britain: a technological and typological study based on the Richborough collection*. London: Society of Antiquaries.
- Bevan, L 2010 'Copper alloy objects', in Ferris, I *The beautiful rooms are empty. Excavations at Binchester Roman fort, County Durham 1976–1981 and 1986–1991*, 346–61. Durham: Durham County Council.
- Bidwell, P T 1985 *The Roman Fort of Vindolanda at Chesterholm, Northumberland*. London: Historic Buildings and Monuments Commission for England.
- Bidwell, P & Croom, A 2016 'The coarse ware', in Breeze, D J *The Roman Fort on the Antonine Wall at Bearsden. Excavations 1973–82*, 108–29. Edinburgh: Society of Antiquaries of Scotland.
- Bidwell, P & McBride, R 2010 'The coarse wares', in Snape, M, Bidwell, P & Stobbs, S 'Excavations in the military *vicus* south-west of the Roman fort at South Shields in 1973, 1988 and 2002', *Arbeia Journal* 9: 98–119.
- Birley, E & Gillam, J P 1948 'Mortarium stamps from Corbridge 1906–1938', *Archaeologia Aeliana*, 4th series, 26: 172–201.
- Bishop, M C 1985 'The military fabrica and the production of arms in the early principate', in Bishop, M C (ed.) *The Production and Distribution of Roman Military Equipment, Proceedings of the Second Roman Military Equipment Research Seminar*, 1–42. Oxford: British Archaeological Reports, International Series, S275.
- Bishop, M C 1988 'Cavalry equipment of the Roman army in the first century AD', in Coulston, J C (ed.) *Military Equipment and the Identity of Roman Soldiers*, 67–195. Oxford: British Archaeological Reports, International Series, 394.
- Bishop, M C 2002a (ed) *Roman Inveresk: Past, Present and Future*. Duns: Armatura Press.
- Bishop, M C 2002b 'Inveresk Gate', in Bishop 2002a, 29–35.
- Bishop, M C 2002c *Lorica Segmentata Vol. I. A Handbook of Articulated Roman Plate Armour*. Duns: Armatura Press.

- Bishop, M C 2004 *Inveresk Gate: Excavations in the Roman Civil Settlement at Inveresk, East Lothian, 1996–2000*. Scottish Trust for Archaeological Research, Monograph 7.
- Bishop, M C & Coulston, J C 2006 *Roman Military Equipment: From the Punic Wars to the Fall of Rome*, 2nd edition. Oxford: Oxbow books.
- Boessneck, J 1969 ‘Osteological differences between sheep (*Ovis aries* Linne) and goats (*Capra hircus* Linne)’, in Brothwell, D & Higgs, E (eds) *Science in Archaeology* 2: 331–58. London: Thames and Hudson.
- Bouts, W & Pot, T 1989 ‘Computerized recording and analysis of excavated human dental remains’, in Roberts, C, Lee, F & Bintliff, J (eds) *Burial Archaeology: current research, methods and developments*. Oxford: British Archaeological Reports, British Series, 211.
- Braadbart, F & Poole, I 2008 ‘Morphological, chemical and physical changes during charcoalification of wood and its relevance to archaeological contexts’, *Journal of Archaeological Science* 35(9): 2434–55. <https://doi.org/10.1016/j.jas.2008.03.016>
- Breeze, D J 2006 *The Antonine Wall*. Edinburgh: Historic Scotland.
- Breeze, D J, Close-Brooks, J & Ritchie, J N G 1976 ‘Soldiers’ burials at Camelon, Stirlingshire, 1922 and 1975’, *Britannia* 7: 73–95. <https://doi.org/10.2307/525763>
- Brettell, R, Montgomery, J & Evans, J 2012 ‘Brewing and stewing: the effect of culturally mediated behaviour on the oxygen isotope composition of ingested fluids and the implications for human provenance studies’, *Journal of Analytical Atomic Spectrometry* 27: 778–85.
- Brickley, M & McKinley, J 2004 *Guidelines to the Standards for Recording Human Remains*. Reading: IFA/BABAO.
- Brodrribb, G 1987 *Roman Brick and Tile*. Gloucester: Alan Sutton.
- Brothwell, D 1981 *Digging up Bones*. London: BM(NH)/OUP.
- Brothwell, D & Powers, R 1966 ‘The Iron Age people of Dunbar’, *Proc Soc Antiq Scot* 98: 184–98.
- Bruce, M 1993 ‘Human bone’, in Gallagher & Clarke 1993: fiche 2: A7–13.
- Buijkstra, J & Ubelaker, D (eds) 1994 *Standards for Data Collection from Human Skeletal Remains*. Arkansas Archaeological Survey Research Series No. 44, Fayetteville.
- Bullock, P, Fedoroff, N, Jongerius, A, Stoops, G, Tursina, T & Babel, U 1985 *Handbook for Soil Thin Section Description*. Wolverhampton: Waine Research Publications.
- Burley, E 1956 ‘A catalogue and survey of the metal-work from Traprain Law’, *Proc Soc Antiq Scot* 89: 118–226.
- Calkin, J B 1955 “Kimmeridge coal-money”. The Romano-British shale armlet industry’, *Proceedings of the Dorset Natural History & Archaeological Society* 75: 45–71.
- Callander, J G 1936 ‘Bronze Age urns of clay from Orkney and Shetland, with a note on vitreous material called “cramp”’, *Proc Soc Antiq Scot* 70: 441–52.
- Carina Calvi, M 2005 *Le ambre romane di Aquileia*. Aquileia: Associazione Nazionale per Aquileia.
- Carreras Monfort, C 2003 ‘Haltern 70: a review’, *Journal of Roman Pottery Studies* 10: 85–91.
- Chapman, E M 2005 *A Catalogue of Roman Military Equipment in the National Museum of Wales*. Oxford: British Archaeological Reports, British Series, 388.
- Chenery, C, Eckardt, H & Müldner, G 2011 ‘Cosmopolitan Catterick? Isotopic evidence for population mobility on Rome’s Northern frontier’, *Journal of Archaeological Science* 38: 1525–36. <https://doi.org/10.1016/j.jas.2011.02.018>
- Christison, D 1901 ‘Excavation of the Roman camp at Lyne, Peeblesshire, undertaken by the Society of Antiquaries of Scotland in 1901’, *Proc Soc Antiq Scot* 35: 154–86.
- Christison, D, Buchanan, M & Anderson, J 1901 ‘Account of the excavation of the Roman station of Camelon, near Falkirk, Stirlingshire, undertaken by the Society in 1900’, *Proc Soc Antiq Scot* 35: 329–417.
- Clarke, A 2006 *Stone Tools and the Prehistory of the Northern Isles*. Oxford: British Archaeological Reports, British Series, 406.
- Clarke, A 2007 ‘Coarse stone’, in Hunter, J R, Bond, J & Smith, A *Excavations at Pool, Sanday. A multi-period settlement from Neolithic to Late Norse Times*. Kirkwall.

- Clarke, A 2008 *Coarse stone assemblage from Mine Howe, Tankerness, Orkney*. Unpublished report for ORCA.
- Clarke, A 2009 'Craft specialisation in the Mesolithic of Northern Britain: the evidence from the coarse stone tools', in Finlay, N, McCarten, S, Milner, N & Wickham-Jones, C R *From Bann Flakes to Bushmills*. Oxford: Oxbow.
- Clarke, A 2012 'Site Activities: Cobble tools', in Sharples, N (ed.) *A Late Iron Age farmstead in the Outer Hebrides: Excavations at Mound 1, Bornais, South Uist*, 284–7. Oxbow Books.
- Clarke, A & Kemp, M 1985 'Bruntons Wireworks (Inveresk p), Roman burials', *Discovery and Excavation in Scotland* 1985: 28.
- Clarke, A & Kirby, M forthcoming *The Flaked Lithic Assemblage from Mesolithic and Early Bronze Age activity at Musselburgh Primary Health Care Centre, Inveresk Road, Musselburgh*. Scottish Archaeological Internet Reports.
- Cohen, A & Serjeantson, D 1996 *A Manual for the Identification of Bird Bones from Archaeological Sites*. London: Archetype Publications.
- Collard, M & Hunter, F 2000 'A Roman burial from Cramond (Edinburgh) rediscovered', *Proc Soc Antiq Scot* 130: 525–35.
- Cook, M 2002 'Amongst the field systems III: Howe Mire' in Bishop 2002a: 66–9.
- Cook, M 2004 'Howe Mire: excavations across the cropmark complex at Inveresk, Musselburgh, East Lothian', *Proc Soc Antiq Scot* 134: 131–60.
- Cook, M 2009 *Brunton Wireworks, Inveresk: Archaeological Excavation*. AOC Data Structure Report 20462.
- Cotta, H 1978 *Orthopaedics, a brief textbook*. Stuttgart: Georg Thiem Verlag.
- Courty, M A, Goldberg, P & Macphail, R 1989 *Soils and Micromorphology in Archaeology*. Cambridge: Cambridge University Press.
- Crone, B A 1992 'An Iron Age cist at North Belton, Dunbar', *Proc Soc Antiq Scot* 122: 161–70 and fiche.
- Cross, P J 2011 'Horse Burial in First Millennium AD Britain: issues of interpretation', *European Journal of Archaeology* 14(1–2): 190–209. <https://doi.org/10.1179/146195711798369409>
- Crowley, N 2004 'Building materials', in Bishop 2004: 172–3.
- Crowley, N 2005 'Building materials', in Leslie & Will 2005: 150–2.
- Crummy, N 1983 *The Roman Small Finds from Excavations in Colchester 1971–9*. Colchester: Colchester Archaeological Trust.
- Curle, J 1911 *A Roman Frontier Post and its People: the Fort of Newstead in the Parish of Melrose*. Glasgow: James Maclehose & Sons.
- Dalland, M 1991 'Burials at Winton House, Cockenzie and Port Seton, East Lothian', *Proc Soc Antiq Scot* 121: 175–80.
- Davidson, D A 2002 'Bioturbation in old arable soils: quantitative evidence from soil micromorphology', *Journal of Archaeological Science* 29(11): 1247–53. <https://doi.org/10.1006/jasc.2001.0755>
- Davidson, D A & Carter, S P 1998 'Micromorphological evidence of past agricultural practices in cultivated soils: the impact of a traditional agricultural system on soils in Papa Stour, Shetland', *Journal of Archaeological Science* 25: 827–38.
- Detschew, D 1957 *Die Thrakischen Sprachreste*, Schriften der Balkankommission/Linguistische Abteilung XIV. Österreichische Akademie der Wissenschaften Philosophisch-historische Klasse. Vienna: R M Rohrer.
- Detsicas, A P 1966 'An Iron Age and Romano-British site at Stone Castle Quarry, Greenhithe', *Archaeologia Cantiana* 71: 136–90.
- Dickinson, B M 1988 'Stamped and decorated samian', in Thomas, G D 'Excavations at the Roman civil settlement at Inveresk, 1976–77', *Proc Soc Antiq Scot* 118: 165 and fiche 1: A7–B9.
- Dickinson, B 2004 'Samian stamps from Inveresk Gate', in Bishop 2004: 104.
- Dickinson, B & Hartley, B 2000 'The samian', in Rush, P, Dickinson, B, Hartley, B & Hartley, K F 'Roman Castleford, Excavations 1974–85, Vol. III, The Pottery', *Yorkshire Archaeology* 6: 5–88.
- Dobney, K & Rielly, K 1988 'A method for recording archaeological animal bones: the use of diagnostic zones', *Circaea* 5: 79–96.
- Dore, J 2004 'Roman pottery', in Bishop 2004: 101–27.
- Driesch, A von den 1976 *A Guide to the Measurements of Animal Bones from Archaeological Sites*. Harvard: Peabody Museum.

- Driesch, A von den & Boessneck, J A 1974 'Kritische Anmerkungen zur Widerristhöhenberechnung aus Längenmassen vor- und frühgeschichtlicher Tierknochen', *Säugetierkundliche Mitteilungen* 22: 325–48.
- Dunbar, E, Cook, G T, Naysmith, P, Tripney, B G and Xu, S 2016 'AMS 14C Dating at the Scottish Universities Environmental Research Centre (SUERC) Radiocarbon Dating Laboratory', *Radiocarbon* 58(1): 9–23. <https://doi.org/10.1017/RDC.2015.2>
- Dunwell, A 2007 'Cist Burials and an Iron Age Settlement at Dryburn Bridge, Innerwick, East Lothian', *Scottish Archaeological Internet Report* 24.
- Duvauchelle, A 2005 *Les outils en fer du Musée Romain d'Avenches*. Avenches: Musée Roman d'Avenches.
- Eggers, H J 1951 *Der Römische Import im Freien Germanien*. Hamburg: Hamburgisches Museum für Völkerkunde und Vorgeschichte.
- Ellis, C 1998 'Soil analyses and soil micromorphology', in Rees, T 'Excavation of Culhawk Hill ring-ditch house, Kirriemuir, Angus', *Tayside and Fife Archaeological Journal* 4: 113–6.
- Ellis, C 2001 'Soil thin section analysis', in Haselgrave, C & McCullagh, R (eds) *An Iron Age Coastal Community in East Lothian: the excavation of two later prehistoric enclosure complexes at Fishers Road, Port Seton, 1994–5*. Edinburgh: STAR Monograph.
- Ellis, C 2008 'Soils and sediments; micromorphological analyses', in Cook, M & Dunbar, L *Rituals, Roundhouses and Romans, Excavations at Kintore, Aberdeenshire 2000–2006. Volume 1: Forest Road*. Edinburgh: Scottish Trust for Archaeological Research.
- Ettlinger, E & von Gonzenbach, V 1951 'Die Grabung am Schutthügel 1950', *Jahresbericht Gesellschaft Pro Vindonissa* 1950/51: 20–48.
- Evans, J A, Montgomery, J, Wildman, G & Boulton, N 2010 'Spatial variations in biosphere $^{87}\text{Sr}/^{86}\text{Sr}$ in Britain', *Journal of the Geological Society* 167: 1–4. <https://doi.org/10.1144/0016-76492009-090>
- Evans, J A, Cheney, C A & Montgomery, J 2012 'A summary of strontium and oxygen isotope variation in human tooth enamel excavated from Britain over the last 6000 years', *Journal of Analytical Atomic Spectrometry* 27: 754–64.
- Evans, J & Rátkai, S with Hartley, K F forthcoming 'The Walton-le-Dale pottery', in Davis, C, Garner, D, Gibbons, P, Miller, I & Olivier, A *Excavations at Walton-le-Dale, Lancashire*.
- Fitzpatrick, A P 2003 'The place of Gaulish wine in the military supply of amphorae-borne commodities to Roman Scotland', *Journal of Roman Pottery Studies* 10: 60–3.
- Fitzpatrick, A P 2016 'The amphorae', in Breeze, D J *Bearsden: A Roman Fort on the Antonine Wall*, 171–6. Edinburgh: Society of Antiquaries of Scotland.
- FitzPatrick, E A 1993 *Soil Microscopy and Micromorphology*. Chichester: John Wiley & Sons.
- Fölzer, E 1913 *Die Bilderschüsseln der ostgallischen Sigillata-Manufakturen*. Bonn: Marcus & Weber.
- Fowler, E 1960 'The origins and development of the penannular brooch in Europe', *Proceedings of the Prehistoric Society* 26: 149–77. <https://doi.org/10.1017/S0079497X00016285>
- Gallagher, D B & Clarke, A 1993 'Burials of possible Roman date from Inveresk, East Lothian', *Proc Soc Antiq Scot* 123: 315–18.
- Garbsch, J 1978 *Römische Paraderüstungen*. Munich: C H Beck.
- Grant, A 1982 'The use of toothwear as a guide to the age of domestic ungulates', in Grigson, C, Wilson, R & Payne, S (eds) *Ageing and Sexing Animal Bones*, 91–108. Oxford: British Archaeological Reports, British Series, 109.
- Greep, S 1995 'Objects of bone, antler and ivory from C.A.T. sites', in Blockley, K, Blockley, M, Blockley, P, Frere, S S & Stow, S *The Archaeology of Canterbury V: excavations in the Marlowe Car Park and surrounding areas*, 1112–52. Canterbury: Canterbury Archaeological Trust.
- Grünwald, M 1983 *Die Funde aus dem Schutthügel des Legionslagers von Carnuntum. Die Baugrube Pingitzer*. Der römische Limes in Österreich, 32. Vienna: VÖAW.
- Hanson, W S 2002 'Amongst the field systems I', in Bishop 2002a: 52–61.
- Hanson, W S 2007 *A Roman Frontier Fort in Scotland: Elginhaugh*. Stroud: The History Press.
- Hartley, B R 1972 'The Roman occupation of Scotland: the evidence of samian ware', *Britannia* 3: 1–55. <https://doi.org/10.2307/526021>

- Hartley, B R 1989 'Samian potters' stamps and decorated ware', in Frere, S S & Wilkes, J J *Strageath, Excavations within the Roman Fort, 1973–86*, 212–18. Britannia Monograph 9.
- Hartley, B R & Dickinson, B M 2008–12 *Names on Terra Sigillata. An Index of Makers' Stamps and Signatures on Gallo-Roman Terra Sigillata (Samian Ware)*. London: Institute of Classical Studies.
- Hartley, K F 1976 'Were mortaria made in Roman Scotland?', *Glasgow Archaeological Journal* 4: 81–9.
- Hartley, K F 1988 'The mortaria', in Thomas 1988, 166 and fiche 1, E12-G3.
- Hartley, K F 1997 'Mortaria', in Monaghan, J *Roman Pottery from York (The Archaeology of York 16/8)*, 930–43. York: Council for British Archaeology.
- Hartley, K F 2004 'Mortaria' and 'Stamped Mortaria' in Bishop 2004: 106–14, 121–7.
- Hartley, K F 2012 'Mortaria' and 'Stamped mortaria', in Johnson, M, Croom, A, Hartley, K & McBride, R 'Two Flavian to early Antonine Romano-British pottery kilns at 7a Fisher Street, Carlisle', *Journal of Roman Pottery Studies* 15: 106–14, 121–7.
- Hartley, K F & Webster, P V 1973 'Romano-British pottery kilns near Wilderspool', *Archaeological Journal* 130: 77–103. <https://doi.org/10.1080/00665983.1973.11020368>
- Hartmann, M 1986 *Vindonissa Oppidum-Legionslager-Castrum*. Effingerhof: Brugg.
- Haselgrove, C (ed.) 2009 *The Traprain Law Environs Project Fieldwork and Excavations 2000–2004*. Edinburgh: Society of Antiquaries of Scotland.
- Haselgrove, C & McCullagh, R (eds) 2000 *An Iron Age Coastal Community in East Lothian: The Excavation of Two Later Prehistoric Enclosure Complexes at Fishers Road, Port Seton, 1994–5*. Edinburgh: STAR Monograph 6.
- Henderson, D 2004 'Mammal bone from the Well and Plot 16', in Bishop 2004: 67–74.
- Hermet, F 1934 *La Graufesenque (Condatomago)*. Paris: Librairie Ernest Leroux.
- Hill, P H 1982 'Broxmouth Hillfort excavations, 1977–1978. An Interim Report', in Harding, D W (ed.) *Later Prehistoric Settlement in South-East Scotland*, 141–88. Edinburgh: University of Edinburgh Department of Archaeology Occasional Paper 8.
- Hillson, S 1986 *Teeth*. Cambridge: Cambridge University Press.
- Hird, L & Brooks, C M in prep *Roman and Medieval Carlisle: the Southern Lanes, Excavations 1981–2, Fascicule 3. The Roman and Medieval Pottery*.
- Holder, A 1896 *Alt-celtischer Sprachschatz*. Leipzig: Teubner.
- Holmes, N 2003 *Excavation of Roman Sites at Cramond, Edinburgh*. Edinburgh: Society of Antiquaries of Scotland Monograph 23.
- Hull, M R 1963 *The Roman Potters' Kilns of Colchester*. Oxford: Reports of the Research Committee of the Antiquaries of London 21.
- Hunter, F 2006 'Recent finds from Strageath Roman fort', *Tayside & Fife Archaeological Journal* 12: 81–8.
- Hunter, F forthcoming 'The small finds from the Inveresk Fort excavations', in Will, B & Leslie, A *Excavations in the Roman Fort of Inveresk*.
- Jackson, R 1985 'The objects of iron', in Bidwell, P T *The Roman Fort of Vindolanda*, 130–51. London: Historic Buildings and Monuments Commission for England (= Archaeological Report No. 1).
- James, H F & Duffy, P 2001 'Archaeological Investigation on the Tarvit to Balmullo water pipeline route, Fife', *Tayside and Fife Archaeological Journal* 7: 27–33.
- James, S 2010 *Excavations at Dura-Europos 1928–1937. Final Report VII: the arms and armour and other military equipment*. Oxford: Oxbow Books.
- Jarrett, M G 1994 'Non-legionary Troops in Roman Britain: Part One, The Units', *Britannia* 25: 35–77.
- Jenkins, F 1960 'Two pottery kilns and a tilery of the Roman period at Canterbury (*Durovernum Cantiacorum*)', *Archaeologia Cantiana* 74: 151–61.
- Jones, M J 1975 *Roman Fort Defences to AD 117*. Oxford: British Archaeological Reports, British Series, 21.
- Junkelmann, M 2000 *Römische Helme. Band VIII Sammlung Axel Guttmann*. Mainz: Verlag Axel Guttmann/Verlag Philipp von Zabern.
- Kenward, H K, Hall, A R & Jones, A K G 1980 'A tested set of techniques for the selection of plant and animal macrofossils from waterlogged archaeological deposits', *Science in Archaeology* 22: 3–15.

- Kolendo, J and Bozilova, V 1997 *Inscriptions grecques et latines de Novae (Mésie Inférieure)*. Bordeaux: Ausonius Éditions.
- Knorr, R & Sprater, F 1927 *Die westpfälzischen Sigillata-Töpfereien von Blickweiler und Eschweilerhof*. Speyer: Historisches Museum der Pfalz.
- Koster, A 1997 *Description of the Collections in the Provinciaal Museum G M Kam at Nijmegen XIII. The Bronze Vessels 2*. Nijmegen: Provinciaal Museum G M Kam.
- Krogman, W 1978 *The Human Skeleton in Forensic Medicine*. Illinois: C.C. Thomas.
- Künzl, E 1993 *Die Alamannenbeute aus dem Rhein bei Neupotz*. Mainz: RGZM.
- Lawson, A J 1975 'Shale and jet objects from Silchester', *Archaeologia* 105: 241–75.
- Lelong, O & MacGregor, G 2007 *The Lands of Ancient Lothian: Interpreting the Archaeology of the A1*. Edinburgh: Society of Antiquaries of Scotland.
- Leslie, A 2002a 'The Roman Fort at Inveresk' in Bishop 2002a: 17–28.
- Leslie, A 2002b 'Amongst the field systems II: Lewisvale Park' in Bishop 2002a: 62–5.
- Leslie, A & Will, R 2005 'Excavations at Inveresk Roman Fort 1991–2001', GUARD unpublished draft report.
- Longworth, I H 1966 'A massive cist with multiple burials of Iron Age date at Lochend, Dunbar. Part I: The archaeological report', *Proc Soc Antiq Scot* 98: 173–83.
- Lorimer, D H 1991 'The human bones', in Dalland, M 'Burials at Winton House, Cockenzie and Port Seton, East Lothian', *Proc Soc Antiq Scot* 121: 175–80.
- Lorimer, D H 1992 'The human bones', in Crone, B A 'An Iron Age cist at North Belton Farm, Dunbar', *Proc Soc Antiq Scot* 122: 161–70.
- Macdonald, G & Curle, A O 1929 'The Roman fort at Mumrills, near Falkirk', *Proc Soc Antiq Scot* 63: 396–475.
- Mackreth, D 2011 *Brooches in Late Iron Age and Roman Britain*. Oxford: Oxbow Books.
- Macphail, R, Courty M A & Gebhardt, A 1990 'Soil micromorphological evidence of early agriculture in north-west Europe', *World Archaeology* 22.1: 53–69. <https://doi.org/10.1080/00438243.1990.9980129>
- Manning, W H 1985 *Catalogue of the Romano-British iron tools, fittings and weapons in the British Museum*. London: British Museum.
- Martiniano, R, Caffell, A, Holst, M, Hunter-Mann, K, Montgomery, J, Müldner, G, McLaughlin, R L, Teasdale, M D, van Rheenen, W, Veldink, J H, van de Berg, L H, Hardiman, O, Carroll, M, Roskams, S, Oxley, S, Morgan, C, Thomas, M G, Barnes, I, McDonnell, C, Collins, M J & Bradley, D G 2016 'Genomic signals of migration and continuity in Britain before the Anglo-Saxons', *Nature Communications* 7: 10326. <https://doi.org/10.1038/ncomms10326>
- Mate, I D 1995 'Excavations of an enclosure system at Rough Castle, Falkirk', *Proc Soc Antiq Scot* 125: 483–97.
- Maxwell, G S 1975 'Excavation at the Roman fort of Bothwellhaugh, Lanarkshire, 1967–8', *Britannia* 6: 20–35.
- Mays, S A 1998 *The Archaeology of Human Bones*. London: Routledge.
- McCarthy, M R, Padley, T G & Henig, M 1982 'Excavations and finds from The Lanes, Carlisle', *Britannia* 13: 79–89.
- McKinley, J I 1994, *The Anglo-Saxon Cemetery at Spong Hill, North Elmham Part VIII: the cremations*, East Anglian Archaeology 69. Gressenhall: Field Archaeology Division, Norfolk Museums Service.
- McKinley, J I 2004 'Compiling a skeletal inventory: cremated human bone', in Brickley, M & McKinley, J I (eds) *Guidelines to the Standards for Recording Human Remains*, IFA Paper No.7. BABAO and IFA.
- Mees, A W 1995 *Modelsignierte Dekorationen auf südgallischer Terra Sigillata*, Forschungen und Berichte zur Vor- und Frühgeschichte in Baden-Württemberg 54, Stuttgart.
- Meijers, R & Willer, F (eds) 2007 *Hinter der silbernen Maske*. Nijmegen & Bonn: Museum Het Valkhof/Rheinisches Landesmuseum.
- Miller, S N 1922 *The Roman Fort at Balmuildy (Summerston, near Glasgow) on the Antonine Wall*. Glasgow: Maclehose, Jackson & Co.
- Mills, J forthcoming 'The samian', in Hawkins, N *Excavations at Drapers' Gardens, Throgmorton Avenue, City of London*.
- Mitchell, S & Anderson, S 2011 'Further investigations within the vicus settlement at

- Burgh by Sands, 2006', CFA Archaeology Ltd. <https://doi.org/10.5284/1026344>
- Montgomery, J, Evans, J & Cooper, R E 2007 'Resolving archaeological populations with Sr-isotope mixing models', *Applied Geochemistry* 22: 1502–14. <https://doi.org/10.1016/j.apgeochem.2007.02.009>
- Montgomery, J, Evans, J A, Chinery, S A, Pashley, V & Killgrove, K 2010 'Gleaming, white and deadly: using lead to track human exposure and geographic origins in the Roman period of Britain', *Journal of Roman Archaeology, Supplementary Series* 78: 199–226.
- Moore, J, Rose, A, Anderson, S, Evans, J, Nowell, G, Gröcke, D R, Pashley, V, Kirby, M & Montgomery, J forthcoming 'A multi-isotopic study of Iron Age and Roman Period skeletons from Musselburgh, Scotland', *Journal of Archaeological Science*.
- Müldner, G 2013 'Stable isotopes and diet: their contribution to Romano-British research', *Antiquity* 87: 137–49. <https://doi.org/10.1017/S0003598X00048675>
- Müldner, G & Richards, M P 2007 'Stable isotope evidence for 1500 years of human diet at the city of York, UK', *American Journal of Physical Anthropology* 133: 682–97. <https://doi.org/10.1002/ajpa.20561>
- Mullen, E 2011 'An Examination of the Burials at 1–3 and 6 Driffield Terrace, York', unpublished MSc Thesis.
- Murphy, C P 1986 *Thin section preparation of soils and sediments*. Berkhamsted: AB Academic Press.
- Neighbour, T 2002 'Excavations on the "amphitheatre" and other areas east of Inveresk fort' in Bishop 2002a: 41–51.
- NMS 1992 'Inveresk (Inveresk parish)', *Discovery and Excavation in Scotland* 1992: 50.
- Oldenstein, J 1976 'Zur Ausrüstung römischer Auxiliareinheiten', *Bericht der Römisch-Germanischen Kommission* 57: 49–284.
- Ortner, D & Putschar, W 1981 *Identification of Pathological Conditions in Human Skeletal Remains*. Washington: Smithsonian Institute.
- Oswald, F 1936–7 *Index of Figure Types on Terra Sigillata*, University of Liverpool Annals of Archaeology and Anthropology, Supplement.
- O'Sullivan, T 2004 'Animal bone', in Bishop 2004.
- Palmer, S 1989 'Mesolithic Sites of Portland and their Significance' in Bonsall, C (ed) *The Mesolithic in Europe. Papers Presented at the Third International Symposium, Edinburgh 1985*. Edinburgh: John Donald Publishers Ltd, 254–7.
- Payne, S 1973 'Kill-off patterns in sheep and goats', *Anatolian Studies* 23: 281–303.
- Payne, S 1975 'Partial recovery and sample bias', in Classon, A T (ed.) *Archaeozoological Studies*, 7–17. New York: American Elsevier.
- Payne, S 1987 'Reference codes for wear states in the mandibular cheek teeth of sheep and goats', *Journal of Archaeological Science* 14: 609–14. [https://doi.org/10.1016/0305-4403\(87\)90079-3](https://doi.org/10.1016/0305-4403(87)90079-3)
- Peacock, D P S & Williams, D F 1991 *Amphorae and the Roman Economy: An Introductory Guide*. London: Longman.
- Petrovszky, R 1993 *Studien zu römischen Bronzegefäßen mit Meisterstempeln*. Buch am Erlbach: Marie L Leidorf.
- Philp, B 1981 *The Excavation of the Roman Forts of the Classis Britannica at Dover 1970–1977*, Kent Monographs Series 3.
- Philpott, R 1991 *Burial Practices in Roman Britain. A survey of grave treatment and furnishing AD 43–410*. Oxford: British Archaeological Reports, British Series, 219.
- Photos-Jones, E, Ballin Smith, B, Hall, A J & Jones, R E 2007 'On the intent to make cramp: an interpretation of vitreous seaweed cremation "waste" from prehistoric burial sites in Orkney, Scotland', *Oxford Journal of Archaeology* 26(1): 1–23. <https://doi.org/10.1111/j.1468-0092.2007.00270.x>
- Price, J & Cottam, S 1998 *Roman-British Glass Vessels: a Handbook*, CBA Practical Handbook in Archaeology 14, York.
- Reichert, H. 1987 *Lexikon der Altgermanischen Namen*. Vienna: Verlag der Österreichischen Akademie der Wissenschaften.
- Ricken, H 1934 'Die Bilderschüsseln der Kastelle Saalburg und Zugmantel', *Saalburg Jahrbuch* 8: 130–84.
- Richardson, J T 1902 'Prehistoric remains near Gullane', *Proc Soc Antiq Scot* 36: 654–8.
- Richmond, I A 1980 'A Roman Fort at Inveresk, Midlothian', *Proc Soc Antiq Scot* 110: 286–304.
- Robertson, A S 1964 *The Roman fort at Castledykes*. Edinburgh: Oliver & Boyd.

- Robertson, A S 1975 *Birrens (Blatobulgium)*. Edinburgh: T & A Constable.
- Robertson, A 2010 *Data Structure Report of an Archaeological Evaluation at the Former Brunton Wireworks, Musselburgh*. Headland Archaeology. <https://doi.org/10.5284/1019068>
- Robinson, H R 1975 *The Armour of Imperial Rome*. London: Arms and Armour Press.
- Rogers, G B 1974 *Poteries Sigillées de la Gaule Centrale I: les motifs non figurés*, Gallia Supplement 28.
- Rogers, G B 1999 *Poteries Sigillées de la Gaule Centrale II: les potiers*, Cahier du Centre Archéologique de Lezoux.
- Rogers, I 2002 'Eskgrove, Inveresk: a watching brief in the *vicus*', in Bishop 2002a: 36–40.
- Rogers, J & Waldron, T 1995 *A Field Guide to Joint Disease in Archaeology*. Chichester: Wiley.
- 'Samian Research', RGZM. <http://www.rgzm.de/samian/home/frames.htm>. Accessed 12 April 2019.
- Saville, A 2004 'The material culture of Mesolithic Scotland', in Saville, A (ed.) *Mesolithic Scotland and its Neighbours*, 185–221. Edinburgh: Society of Antiquaries of Scotland.
- Sealey, P R 2003 'Ver 1908 amphoras introduced', *Journal of Roman Pottery Studies* 10: 92–5.
- Schmid, E 1972 *Atlas of Animal Bones – for prehistorians, archaeologists and Quaternary geologists*. Amsterdam: Elsevier.
- Schönenfeld, M 1911 *Wörterbuch der altgermanischen Personen- und Völkernamen*. Heidelberg.
- Schweingruber, F H 1992 *Microscopic Wood Anatomy*. Birmensdorf: Swiss Federal Institute for Forest, Snow and Landscape Research.
- Scott, I R 2000 'Objects of iron', in Evans, E *The Caerleon canabae. Excavations in the civil settlement 1984–90*, 386–407. London: Society for the Promotion of Roman Studies.
- Shaw, H, Montgomery, J, Redfern, R, Gowland, R & Evans, J 2016 'Identifying migrants in Roman London using lead and strontium stable isotopes', *Journal of Archaeological Science* 66: 57–68. <https://doi.org/10.1016/j.jas.2015.12.001>
- Silver, I 1969 'The ageing of domestic animals', in Brothwell, D & Higgs, E (eds) *Science in Archaeology* 2: 283–302. London: Thames and Hudson.
- Simpson, G 1976 'Decorated terra sigillata from Montans', *Britannia* 7: 244–73.
- Simpson, G 1987 'Production céramique de Montans (Tarn) et masque de théâtre de Wilderspool dans le Cheshire', *Revue Archéologique de l'Est et du Centre-Est* 38: 251–5.
- Smith, C 2005 'The animal bone', in Leslie & Will 2005.
- Snape, M E 1993 *Roman brooches from North Britain. A classification and a catalogue of brooches from sites on the Stanegate*. Oxford: British Archaeological Reports, British Series, 235.
- Society of Antiquaries of Scotland 1945–6 'Donations to and purchases for the museum 1945–46', *Proc Soc Antiq Scot* 80: 151–6.
- Stabler, K A 2004 'Coinage', in Bishop 2004: 128–32.
- Stallibrass, S 1995 'Review of the vertebrate remains', in Huntly, J P & Stallibrass, S *Plant and Vertebrate Remains from Archaeological Sites in Northern England: data reviews and future directions*. Architectural and Archaeological Society of Durham and Northumberland, Durham.
- Stanfield, J A & Simpson, G 1958 *Central Gaulish Potters*. London.
- Stapleton, C P & Bowman, S G E 2005 'An examination of the cramp from Barnhouse and Mouseland, Mainland, Orkney', in Richards, C (ed.) *Dwelling among the Monuments. The Neolithic village of Barnhouse, Maeshowe passage grave and surrounding monuments at Stennes, Orkney*, 381–4. Cambridge: McDonald Institute Monograph.
- Stead, S, 1991 'The human bones', in Stead, I *Iron Age Cemeteries in East Yorkshire*. English Heritage Archaeological Report 22.
- Stoops, G 2003 *Guidelines for analysis and description of soil and regolith thin sections*. Madison: Soil Science of America, Inc.
- Stuart, J 1867 *Sculptured Stones of Scotland Volume Second*. Edinburgh: Spalding Club.
- Suddaby, I 2005 'Law Road, North Berwick (North Berwick parish), long cist; short cist', *Discovery and Excavation in Scotland* 6: 55.
- Swan, V G 1988 'Comments on Inveresk ware', in Thomas 1988: 167–71.
- Swan, V G 1999 'The Twentieth Legion and the history of the Antonine Wall reconsidered', *Proc Soc Antiq Scot* 129: 399–480.
- Symonds, R & Wade, S 1999 *Roman Pottery from*

- Excavations in Colchester, 1971–86.* Colchester Archaeological Report 10.
- Tassinari, S 1993 *Il vasellame bronzeo di Pompei.* Rome: 'L'Erma' di Bretschneider.
- Thery-Parisot, I, Chabal, L & Chravzez, J 2010 'Anthracology and taphonomy, from wood gathering to charcoal analysis. A review of the taphonomic processes modifying charcoal assemblages, in archaeological contexts', *Palaeogeography, Palaeoclimatology, Paleoecology* 291: 142–53.
- Thomas, G D 1988 'Excavations at the Roman civil settlement at Inveresk, 1976–77', *Proc Soc Antiquaries of Scotland* 118: 139–76.
- Tomber, R & Dore, J 1998 *The National Roman Fabric Reference Collection: a Handbook*, London: MoLAS.
- Tomlin, R S O 2008 'III Inscriptions', *Britannia* 39: 369–89. <https://doi.org/10.3815/006811308785916908>
- Tomlin, R S O 2011 'III Inscriptions', *Britannia* 42: 439–66. <https://doi.org/10.1017/S0068113X11000638>
- Trotter, M 1970 'Estimation of stature from intact long limb bones', in Stewart, T D (ed.) *Personal Identification in Mass Disasters*. Washington: Smithsonian Institute.
- Tyers, P 1996 *Roman Pottery in Britain*. London: Batsford.
- Upex, S G forthcoming *Iron Age, Roman Military and Civilian or State Control over a Lower Nene Valley Landscape: Rescue Excavations at Lynch Farm II, Orton Waterville, Peterborough*. East Anglian Archaeology.
- Walke, N 1965 *Das römische Donaukastell Straubing-Sorviodurum*. Berlin: Verlag Mann (= Limesforschungen 3).
- Wallace, C 2011 'A rough handlist of Iron Age and Roman Iron Age burials from Scotland (C8BC–C5AD), other than long-cist and dug-grave cemeteries and extended inhumations under low cairns', unpublished. http://www.academia.edu/1743090/handlist_of_Iron_Age_burials_from_Scotland. Accessed 11 June 2019.
- Warwick, R 1968 'The skeletal remains', in Wenham, L P *The Romano-British Cemetery at Trentholme Drive, York*, MoW Archaeological Reports No. 5. London: HMSO.
- Watts, D 1998 *Religion in Late Roman Britain*. London: Routledge.
- WEA 1980 'Recommendations for age and sex diagnoses of skeletons', *Journal of Human Evolution* 9: 517–49.
- Webster, G 1940 'A Roman pottery kiln', *Archaeologia Cantiana* 53: 109–16.
- Wells, C, 1982 'The human burials', in McWhirr, A, Viner, L & Wells, C *Romano-British Cemeteries at Cirencester*. Cirencester Excavation Committee.
- Wheeler, R E M 1943 *Maiden Castle, Dorset*. Oxford: Society of Antiquaries.
- Wild, F C 2005 'Paternus I or II?' in Dannell, G B & Irving, P V (eds) *Journal of Roman Pottery Studies* 12: 201–3.
- Wild, J P 1970 'Button-and-loop fasteners in the Roman provinces', *Britannia* 1: 137–55.
- Williams, A 1947 'Canterbury excavations in 1945', *Archaeologia Cantiana* 60: 68–100.
- Willis, S 2005 'Samian pottery, a resource for the study of Roman Britain and beyond: the results of the English Heritage funded Samian project. An e-monograph', *Internet Archaeology* 16. <https://doi.org/10.11141/ia.17.1>
- Woodham, A A & Mackenzie J 1957 'Two cists at Golspie, Sutherland', *Proc Soc Antiquaries of Scotland* 90: 234–8.
- Zwart, A J M 1998 'A bridled horse burial from Beuningen (NL)', *Journal of Roman Military Equipment Studies* 9: 77–84.