

PUBLICATIONS ON THE SEVERN ESTUARY LEVELS, 1997

Compiled by Jon Brett

Every effort has been made to make this list as complete as possible. However, there may be publications which have been omitted. If members could inform Jon Brett or the Secretary of relevant items they will be included in the 1998 bibliography.

- Allen, J. R. L. 1996 A possible trade in iron ores in the Severn Estuary of south-west Britain. In *Medieval Archaeology* 40, 226-230.
- Allen, J. R. L. 1997 Simulation models of salt-marsh morphodynamics: some implications for high-intertidal sediment couplets related to sea-level change. In *Sedimentary Geology* 113(3-4), 211-223.
- Allen, J. R. L. 1997 Subfossil mammalian tracks (Flandrian) in the Severn estuary, SW Britain: mechanics of formation, preservation and distribution. In *Philosophical Transactions of the Royal Society of London Series B - Biological Sciences* 352(1352), 481-518.
- Allen, J.R.L. 1997 A scatter of Neolithic-Bronze Age flintwork from the intertidal zone at Hills Flats, South Gloucestershire, *Trans. Bristol and Gloucs. Archaeol. Soc.* 115, 265-71.
- Allen, J.R.L. and Rippon, S.J. 1997 Iron Age to Early Modern Activity and palaeochannels at Magor Pill, Gwent: an exercise in lowland coastal-zone geoarchaeology, in *Antiquaries Journal* 77, 327-70.
- Allen, J.R.L. and Rippon, S. 1997 A Romano-British shaft of dressed stone and the settlement at Oldbury-on-Severn, South Gloucestershire, *Trans. Bristol and Gloucs. Archaeol. Soc.* 115, 19-27.
- Bell, M. and Neumann, H. 1997 Prehistoric intertidal archaeology and environments in the Severn estuary, Wales. In *World Archaeology* 25(1), 95-113.
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- Harrad, S. J. and Smith, D. J. T. 1997 Bio-accumulation factors (BAFs) and biota to sediment accumulation factors (BSAFs) for PCBs in pike and eels. In *Environmental Science and Pollution Research* 4(4), 189-193.
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- He, Q. and Walling, D. E. 1997 Spatial variability of the particle size composition of overbank floodplain deposits. In *Water, Air and Soil Pollution* 99(1-4), 71-80.
- Martin, M. H., Nickless, G. and Stenner, R. D. 1997 Concentrations of cadmium, copper, lead, nickel and zinc in the alga *Fucus serratus* in the Severn estuary from 1971 to 1995. In *Chemosphere* 34(2), 325-334.
- Nayling, N. and Caseldine, A. 1997 *Excavations at Caldicot, Gwent: Bronze Age palaeochannels in the lower Nedern valley*. York: Council for British Archaeology. CBA Research Report 108.
- Potter, I. C., Claridge, P. N., Hyndes, G. A. and Clarke, K. R. 1997 Seasonal, annual and regional variations in ichthyofaunal composition in the inner Severn estuary and inner Bristol Channel. In *Journal of the Marine Biological Association of the United Kingdom* 77(2), 507-525.
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- Ryde, S. J. 1997 *The performance and backanalysis of embankments on soft estuarine clay*. PhD Thesis. University of Bristol.
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- White, E. M. and Knights, B. 1997 Environmental factors affecting migration of the European eel in the river Severn and Avon, England. In *Journal of Fish Biology* 50(5), 1104-1116.

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