## **Reports & Publications** UK & Ireland-April

Science Research Council. Proposed New Initiatives in Computing and Computer Applications, (Report of a Science Research Council Panel.) Pp. 12. (Swindon: Science Research Council, North Star Avenue, 1979.)

Anxiety and Medical Interviews. By David Skidmore. (Microfiche). £1.50; \$3. Attitudes Towards Treatment. By David Skidmore. (Microfiche). £2; \$4. (Verwood, Wimborne, Dorset: Veris Publications, 61 Manor Road, 1979.) [54 Friends of Howletts and Port Lympne, Newsletter, No. 2, Spring 1979. Pp. 48. (Port Lympne, Lympne, Kent: Friends of Howletts and Port Lympne, 1979.) [54]

Kent: Friends of Howletts and Port Lympne, 1979.)

The Radiochemical Centre. Technical Bulletin 78/4:
Interstitial Therapy Using Iridium-192 Wire. Pp. 11.
Technical Bulletin 78/10: The Amersham Caseium-137
Afterloading System for Gynaecological Brachytherapy. Pp. 12. (Amersham: The Radiochemical Centre, 1978.)

[54]
Health and Safety Executive. Carbon Dust: Health and Safety Precautions. (Guidance Note EH21), Pp. 3.
(London: HMSO, 1979.) 30p plus postage.

[54]
Advisory Board for the Research Councils. Taxonomy in Britain. (Report by the Review Group on Taxonomy set up by the Advisory Board for the Research Councils under the chairmanship of Sir Eric Smith, FRS.) Pp. viii+ 126. (London: HMSO,1979.)
[54]
Philosophical Transactions of the Royal Society of London. A: Mathematical and Physical Sciences. Vol. 291, No. 1380: Star Formation in a Galactic Cluster. By M. M. Woolfson. Pp. 219-252. (London: The Royal Society, 1979.) UK £2.25; Overseas £2.40.

Office of Population Censuses and Surveys. Statistics of Infectious Diseases: Notifications of Infectious Diseases: Notifications of Infectious Diseases in England and Wales, 1977. (Series MB2 No. 4.) Pp. x + 50. £1.75 net. Population Trends, 15. Spring 1979. Pp. 58. £2.50 net. (London: HMSO, 1979.) [64 Electricity Supply and the Environment. Edited by A. J. Clarke. (Based on a Paper given at the Institute of Fuel Conference. "Fuel and the Environment". Eastbourne, November 1973, by Sir Arthur Hawkins, CEGB Chairman, 1972–77.) Pp. 64. (London: Central Electricity Generating Board, 15 Newgate Street, EC1, 1979.)

Solar Water Heating Code of Parameters.

1979.)

Solar Water Heating Code of Practice for the Industry. Pp. 8. (London: Solar Trade Association, Ltd., 26 Store Street, WCI, 1979.) £1.

University of East Anglia. Climatic Research Unit in the School of Environmental Sciences. Seventh Annual Report. Pp. 49. (Norwich: University of East Anglia, 1979.)

Government Statistics a Priof Content of Sciences.

Anglia, 1979.)

Government Statistics: a Brief Guide to Sources.
1979 edition. Pp. 21. (London: Central Statistical
Office. Great George Street, SWI, 1979.)

Report to the Worshipful Company of Clothworkers
of the City of London of the Advisory Committee on
the Departments of Textile Industries and Colour
Chemistry and Dyeing in the University of Leeds for the
Session 1977–78. Pp. 60. (Leeds: The University,
1979.)

Science and the Organization of Schools in England—Implications for the Needs of Talented Children. (A Discussion Paper). Pp. 20. (London: The Royal Society, 1979.) 25p.

The Radiochemical Centre. Technical Bulletin 79/2: Low Energy Electron Sources, Pp. 7. (Amersham: The Radiochemical Centre, 1979.)

Access to Patent Documents and Information. (Consultative Paper). Pp. 32. (London: The British Library, Store Street, WCI, 1979.)

Department of Trade. Historic Wrecks: The Role of the Department of Trade, Marine Library, 90–93 High Holborn. 1979.) gratis.

1979.) gratis.

1979.) gratis.

Schizophrenia: Biochemical Impairments, Social Handicaps? Pp. 48. (London: Office of Health Economics, 162 Regent Street, W1, 1979.) 35p. [104 International Journal of Fatigue, Vol. 1, No. 1, January 1979. Managing Editor: Tim Feest, Subelditor: Muriel Adams. Pp. 1-64. Annual subscription price, 4 issues: UK £40; Overseas (sea mail delivery) £40. Single copies: UK £10; Overseas £10. (Haywards Heath, Sussex: IPC Business Press (Sales and Distribution), Itd., Oakfield House, Perrymount Road, 1979.)

tion), 1td., Oakfield House, Perrymount Road, 1979.)

[104]
Philosophical Transactions of the Royal Society of London. B: Biological Sciences, Vol. 285, No. 1008: The Nervous System of Loligo, IV. The Peduncle and Olfactory Lobes. By J. B. Messenger. Pp. 275–309+plates 1-6. UK £3.85; Overseas £4.10. Vol. 285, No. 1009: The Nervous System of Loligo. V. The Vertical Lobe Complex. By J. Z. Young. F.R.S. Pp. 311–354+plates 1-8. UK £4.95; Overseas £5.20. (London: The Royal Society, 1979.)

[104]
The Process of Queen-Worker Differentiation in the Honeybee. By J. Beetsma. Pp. 16. (Reprint). (Gerrards Cross, Bucks.: International Bee Research Association. Hill House, 1979.)

[124]
The Zoological Society of London. Annual Report. 1978. Pp. 52. (London: The Zoological Society of London, 1979.)

[126]
Daresbury 1978. Pp. 73. (Daresbury, Warrington: Science Research Council, Daresbury Laboratory, 1979.)

1979.)
Philosophical Transactions of the Royal Society of London. A: Mathematical and Physical Sciences. Vol. 291. No. 1381: Theoretical and Practical Aspects of Uranium Geology. A Discussion organized by S. H. U. Bowie, F. R.S., W. S. Fyle, F. R.S., D. Ostle. Jane Plant and P. R. Simpson, Pp. 253-452, UK £14.20. Vol. 291. No. 1382: The Elliptic Umbilic

Diffraction Catastrophe, By M. V. Berry, J. F. Nye, F.R.S., and F. J. Wright. Pp. 453-484+ plates 1-4. UK £3.10; Overseas £3.05. (London: The Royal Society, 1979.)

Society, 1979.)

Material Gains. By Christine Thomas. (Reclamation, Recycling and Reuse). Pp. xi+130. (London: Earth Resources Research, Ltd., 1979. Available from Friends of the Earth, 9 Poland Street, London, Wt.)

Friends of the Earth, 9 Poland Street, London, W1.) £2.50 including postage.

Health and Safety Executive. A Guide to Tanker Marking Regulations. Pp. iii + 44. (London: HMSO. 1979.) £1 net.

Imperial Cancer Research Fund. Annual Report and Accounts, 1978. Pp. 59. (London: Imperial Cancer Research Fund, Lincoln's Inn Fields, 1979.) [194 National Radiological Protection Board. NRPB-R83: Doses in Radiation Accidents Investigated by Chromosome Aberration Analysis. 1X. A Review of Cases Investigated: 1978. By D. C. Lloyd, R. J. Purrott, J. S. Prosser, A. D. White, G. W. Dolphin, E. J. Reeder, L. C. Martin, S. J. Priseman and S. A. Gray, Pp. 20. (Harwell, Didoct, Oxon.: National Radiological Protection Board, 1979. Available from HMSO, London, £1. [194]

Ministry of Agriculture, Fisheries and Food.

London, 21.

[194]
Ministry of Agriculture, Fisheries and Food,
Agricultural Development and Advisory Service
Annual Report, 1977, Pp. 99. (London: HMSO, 1978.)

Science Policy Research Unit. Annual Report 1978. Pp. 63. (Falmer, Brighton: SPRU, University of Sussex, 1979.) [234

Pp. 05. (Lamba, Sussex, 1979.) [234]
Potato Marketing Board, Sutton Bridge Experimental Station—Annual Review, 1978. Pp. 56. (London: Potato Marketing Board, 50 Hans Crescent, S.W.1, 1979)

1979).

Field Studies Council. Annual Report, 1978, Pp. 41.

London: Field Studies Council, 9 Devereux Court, Strand, W.C.2, 1979.)

Internal Migration and the Australian Urban System, By J. McKay and J. S. Whitelaw, Pp. 1-83.

(Progress in Planning, Vol. 10, Part 1.) (Oxford: Pergamon Press, 1978.) £5.

Ministry of Agriculture, Fisheries and Food: Directorate of Fisheries Research. Fisheries Research of Effects of Dumping Wastes at Sea. 3. A Survey of the Sewage Sludge Disposal Area in Lyme Bay. By R. A. Eagle, P. A. Hardiman, M. G. Norton and R. S. Nunny. Pp. 22. (Lowestoft: Directorate of Fisheries Research. Fisheries Laboratory, 1978.)

## Other countries—April

Canadian Grain Commission. Grain Research Laboratory, 1977 Report. Director: G. N. Irvine. Pp. v+87. (Winnipeg, Manitoba: Canadian Grain Commission, Grain Research Laboratory, 1978.) [24 United States Department of the Interior: Geological Survey. Professional Paper 813-0: Summary Appraisals of the Nation's Ground-Water Resources—South Atlantic-Gulf Region. By D. J. Cederstrom, E. H. Boswell and G. R. Tarver. Pp. vi+35. (Washington, D.C.: U.S. Government Printing Office, 1979.) [24 Lincoln Laboratory, Massachusetts Institute of Technology. Technical Note 1978-40: Ocean Bottom Seismometers for Research: a Reassessment. By J. D. Phillips and D. W. McCowan. Pp. vii-54. (Lexington, Mass.: Lincoln Laboratory, MIT, 1978.) [24 Kepone/Mirex/Hexachlorocyclopentadiene: An

Kepone/Mirex/Hexachlorocyclopentadiene: An Environmental Assessment. (Scientific and Technical Assessments of Environmental Pollutants.) Pp. xi+73. (Washington, D.C.: National Academy of Sciences, 1978.) \$5.75. World Health Organization. Photochemical Oxidants. (Environmental Health Criteria 7.) Pp. 110. (Geneva: WHO; London: HMSO, 1979.) Sw. fr. 10. 24 Organization for Economic Co-operation and Development, Social Sciences in Policy Making. Pp. 56. (Paris: OECD, 2 rue André-Pascal, 1979.) F. 12. \$1.50; \$3. Democratic Republic of the Sudan: Ministry of the Sudan: Mini

£1.50; 53. [34]
Democratic Republic of the Sudan: Ministry of Agriculture. Agricultural Research Corporation, Annual Report of the Hudeiba Research Station, 1971–1972. Pp. 129. Annual Report of the Hudeiba Research Station, 1974–1975. Pp. 68. (Wadi Medani, Agricultural Research Corporation, Gezira Research Station, 1979.) [34]
CERN—European Organization for Nuclear Research CERN 70.01. Preparations of the LER Survey.

Research Corporation, Gezira Research Station, 1979.)

Gern—European Organization for Nuclear Research, CERN 79-01: Proceedings of the LEP Summer Study, Les Houches and CERN, 10-22 September 1978. Pp. xix+315. (Geneva: CERN, 1979.)

National Research Council Canada: Associate Committee on Scientific Criteria for Environmental Quality. NRCC/CNRC No. 16738: Report of a Special Conference on Hearing Threshold Levels of "Isolated" Human Populations, Ottawa, Canada, 4-15 April 1976. Pp. ii+104. (Ottawa: Publications, NRCC/CNRC, 1978.) \$3.

University of Alaska, Fairbanks. Research Annual Report, 1977-78. Pp. xii+129. (Fairbanks: University of Alaska, 1978.)

The Annual of Czechoslovak Medical Literature. Vol. 26/1: Pp. xxxvvii+1-382. Vol. 26/2: Pp. 383-782. Vol. 26/3: Pp. 783-1186. (Praha: State Institute for Medical Documentation, National Medical Library of Czechoslovakia, 1976.)

United States Department of the Interior: Geological Survey, Bulletin 1429: Geology and Mineral Resources of the Kuluncak-Sofular Area (Malatya K39-at and K39-az Quadrangles), Turkey, Pp. iv+58+2 plates, Bulletin 1435-D: The Science Hill Sandstone Member of the Warsaw Formation and its Relation to Other Clastic Units in South-Central Kentucky, Brichard Q, Lewis, Sr., and Alfred R. Taylor. Pp. iii+15-1 plate, Bulletin 1442: Selected Bibliography and Index of Earth Science Reports and Maps Relating to Land-Resource Planning and Management. Pub-

lished by the U.S. Geological Survey Through October 1976. Compiled by Margaret F. Eister, Pp. iii+76. (Washington, D.C.: U.S. Government Printing Office, 1978 and 1979.)

State Museum, Windhoek, SWA. Cimbebasia. Ser. A. Vol. 3, No. 14: National Survey of the Isoptera of Southern Africa. 14. The Genus Stolotermess Hagen (Termopsidae: Stolotermitinae). By W. G. H. Coaton and J. L. Sheasby. Pp. 207–213. Vol. 4, No. 10: A New Genus of Plumariidae from Southern Africa with Notes on Scolebythidae (Hymenoptera: Chrysidiodea). By Michael C. Day. Pp. 171–177. Vol. 4, No. 11: An Annotated Check-List of the Inshore Fishes of Southern Angola. By M. J. Penrith. Pp. 179–190. Ser. B., Vol. 2, No. 10: A Pottery Cache from the Bethanie District, South West Africa. By L. Jacobson. Pp. 227–234 (2 plates). Vol. 2, No. 11: Hut Reamins and Related Features from the Zerrissene Mountain Area—Their Distribution, Typclogy and Ecology. By M. J. Carr, A. C. Carr and L. Jacobson. Pp. 235–258. Vol. 2, No. 12: Social Evolution Among the Ovambo. By J. S. Malan. Pp. 259–266. (Windhoek, SWA: State Museum. 1978.)

(ERN-European Organization for Nuclear Research, CERN 79–02: A Digital Teslameter. By K. Brand and G. Brun. Pp. 18. (Geneva: CERN, 1979.)

World Health Organization Histological Typing of Upper Respirstory Tract Tumours. By K. Shanmugaratnam, in collaboration with L. H. Sobin. (International Histological Classification of Tumours, No. 19.) Pp. 56+150 figures. (Geneva: WHO; London: 141. Enterovermental Oceanographic Commission.

Intergovernmental Oceanographic Commission. Biennial Report, 1976-77. Pp. 33. (Paris: Unesco.

Biennial Report, 1976–77. Pp. 33. (Paris: Unesco, 1978.)

Centre National d'Etudes Spatiales. Rapport d'Activite, 1978. Pp. 125. (Paris: Centre National d'Etudes Spatiales. 1979.)

Swedish Institute. Current Sweden No. 215: Environment Protection Act Under Revision. By Lars Emmelin. Pp. 7. (Stockholm: Swedish Institute, 1979.)

Earthquake Prediction: Proceedings of a European Seminar, Strasbourg, 5–7 March 1979. (ESA SP-149.)

Pp. 89. (Paris: ESA Information Retrieval Service, Rue Mario Nikis 8–10, 1979.) Hard copy FF. 50 [124 INIS Today: An Introduction to the International Nuclear Information System. Pp. 51. (Vienna: International Atomic Energy Agency, 1979.)

Global Employment and Economic Justice: The Policy Challenge. By Kathleen Newland (Worldwatch Paper 28.) Pp. 47. (Washington, DC: Worldwatch Institute, 1776 Massachusetts Avenue, N.W., 1979.)

\$2.

1979.)
1979.)
Geological Survey of Canada. Bulletin 297: Cretaceous Palynostratigraphy of Offshore Southeastern Canada. By Jonathan P. Bujak and Graham L. Williams. Pp. 19. (Ottawa: Geological Survey of Canada, 1978.) 36.
United States Department of the Interior: Geological Survey. Professional Paper 1092: Late Precambrian Sixtymile Formation and Orogeny at Top of the Grand Canyon Supergroup. Northern Arizona, By Donald P. Elston. Pp. ii+20. (Washington, D.C.: US Government Printing Office, 1979.)
United States Department of the Interior: Geological Survey.

By Donald P. Eston. Pp. 114-20. (Washington, D.C.: US Government Printing Office, 1979.)

United States Department of the Interior: Geological Survey. Bulletin 1457-D: Abandonment of the Name Hartford Hill Rhyolite Tuff and Adoption of New Formation Names for Middle Tertiary Ash-Flow Tuffs in the Carson City-Silver City Area, Nevada. By Edward C. Bingler. Pp., iii+19. (Washington, D.C.: US Government Printing Office, 1978.)

US Department of the Treasury. Bureau of Alcohol, Tobacco and Firearms. ATF Cumulative Bulletin 1978. Pp. x+233. (Washington, D.C.: US Government Printing Office, 1979.)

Züchtungsforschung im Dienste der Ernährung. Von Joseph Straub. (Veröffentlinhung der Rheinisch-Westfälischen Akademia, Vorträge Reihe N, Band 279.) Pp. 38. (Opladen: Westdeutscher Verlag, 1978.) DM 12.

The Right to Food: How to Guarantee, By Cheryl Christensen. (World Order Models Project, Working Paper No. 6.) Pp. 40. (New York: Institute for World Order, Inc., 1140 Avenue of the Americas, 1978.) State of Israel: Ministry of the Interior. Environ-

State of Israel: Ministry of the Interior, Environmental Protection Service, Selected Papers on the Environment in Israel, No. 6, Pp. 84, (Jerusalem: Environmental Protection Service, Ministry of the 10772 \tag{2.34}

Environmental Protection Service, Ministry of the Interior, 1978.)

Unesco, Unesco Reports in Marine Science, No. 4; Syllabus for Training Marine Technicians. (Report of an IOC/Unesco Workshop held in Miami, Florida, 22–26 May 1978.) Pp. 50. (Paris: Unesco, 1979.) [234 Geological Correlation, Special Issue, Paris, September 1978. (Scientific Achievements 1973–1977.) Edited by M. C. Bassett, Pp. 120. (Paris: International Geological Correlation Programme, Division of Earth Sciences, Unesco, Place de Fontenoy, 1978.) [244]