

Reports and Publications

(not included in the monthly Books Supplement)

Great Britain and Ireland

- Freshwater Biological Association. Thirty-seventh Annual Report for the year ended 31 March 1969. Pp. 148. (Ambleside: Freshwater Biological Association, 1969.) 5s. [119]
- Social Reform in the Centrifugal Society. Pp. 31. (London: New Science Publications, 1969.) 2s 6d. [119]
- Building Research Station. Current Papers 28/69: Information Retrieval at the Building Research Station. By D. P. Delany and H. H. Neville. Pp. 4. (Reprinted from *Build International*, 1969, Vol. 2 (4) May.) (Garston, Walford: Building Research Station, 1969.) gratis. [119]
- Phase Equilibria and Formation of Portland Cement Minerals. By Dr R. W. Nurse. Pp. 21. (Garston: Building Research Station, 1969.) *Gratis*. [159]
- Ministry of Power, Safety in Mines Research Establishment. SMRE Bibliography. Compiled by M. Belton. Third edition. Pp. viii+325. (Sheffield: Safety in Mines Research Establishment, 1969.) 38s. [159]
- PEP. European Series No. 11: Problems of British Entry into the EEC—Reports to the Action Committee for the United States of Europe. Pp. 108. (London: Chatham House; and Political and Economic Planning, 1969.) Orders to Research Publications, 11 Nelson Road, London, SE10. 10s. [169]
- Philosophical Transactions of the Royal Society of London. Series B: Biological Sciences. No. 800, Vol. 255 (28 August, 1969): A Discussion on the Results of the Royal Society Expedition to the British Solomon Islands Protectorate, 1965. Organized by E. J. H. Corner, FRS. Pp. 185-631+plates 46-77. (London: The Royal Society, 1969.) 280s.; \$36.40. [169]
- Ministry of Transport, Road Research Laboratory. RRL Report LR152: Injuries Produced by Motor-Car Windscreens. By J. A. Hobbs, R. E. Allsop and H. J. H. Starcks. Pp. 38 (9 plates). (Crowthorne, Berkshire: Road Research Laboratory, 1969.) *Gratis*. [179]
- Building Research Station Digest. No. 70: Painting Metals in Buildings—1: Iron and Steel. Pp. 8. 6d. No. 80: Soil and Waste Pipe Systems for Housing. Pp. 3. 6d. No. 109: Zinc-coated Reinforcement for Concrete. Pp. 8. 6d. (London: HM Stationery Office, 1969.) [179]
- The Institute of Navigation. Annual Report, 1968-69. Pp. 20. (London: The Institute of Navigation, 1969.) [189]
- Department of Health and Social Security—Social Science Research Unit. Study No. 1: Nursing Attachments to General Practice. By R. Ann Abel. Pp. viii+119. (London: HM Stationery Office, 1969.) 10s. 6d. net. [189]
- Philosophical Transactions of the Royal Society of London. Series A: Mathematical and Physical Sciences. No. 1156, Vol. 264 (15 September, 1969): The Structure of Free Vertical Shear Layers in a Rotating Fluid and the Motion Produced by a Slowly Rising Body. By D. W. Moore and P. G. Saffman. Pp. 597-634. (London: The Royal Society, 1969.) 20s.; \$2.60. [189]
- Natural Environment Research Council, Institute of Geological Sciences. British Regional Geology—South-West England. By E. A. Edmonds, M. C. McKewen and M. Williams. Third edition. Pp. xi+130+12 plates. (London: HM Stationery Office, 1969.) 8s. net. [199]
- Department of Education and Science. Animals (Restriction of Importation) Act 1964 Advisory Committee. Summary of Statistics year ending 31st December, 1968. Pp. iii+24. (London: HM Stationery Office, 1969.) 4s. net. [199]
- Bulletin of the British Museum (Natural History). Entomology. Supplement 15: An Analysis of the Eurasian and Australian Neptini (Lepidoptera: Nymphalidae). By John Nevill Elliot. Pp. 155+3 plates. (London: British Museum (Natural History), 1969.) 80s. [199]
- Philosophical Transactions of the Royal Society of London. B: Biological Sciences. Vol. 256, No. 801 (4 September, 1969): On the Functional Morphology of the Gorgonopsid Skull. By T. S. Kemp. Pp. 1-83+plate 1. (London: The Royal Society, 1969.) 45s.; \$5.85. [229]

Other Countries

- New Zealand Marine Department. Fisheries Technical Report No. 35: Fisheries Division Publications to 1968. Edited by B. T. Cunningham. Pp. 17. (Wellington: New Zealand Marine Department, Fisheries Division, 1969.) [49]
- Oak Ridge National Laboratory. Publications, Reports and Papers for 1968 from Oak Ridge National Laboratory. Edited by F. N. O'Hara, Jr., and Ann S. Klein. (ORNL-3300, Vol. 8, Special.) Pp. viii+327. (Oak Ridge, Tennessee: Oak Ridge National Laboratory, 1969. Available from Clearinghouse for Federal Scientific and Technical Information, N.B.S., U.S. Dept. of Commerce, Springfield, Virginia.) \$3. [49]
- US Department of the Interior: Geological Survey. Water-Supply Paper 1663-B: Hydrogeology of the Upper Capibaribe Basin, Pernambuco, Brazil—a Reconnaissance in an Area of Crystalline Rocks. By Luiz Goncalves, Chado Filho, Mario Dias Pessoa, and William C. Sinclair. Pp. iv+44+plate 1. Water-Supply Paper 1872: Hydrogeology of the Scioto River Valley near Piketon, South-Central Ohio. By Stanley E. Norris and

- Richard E. Fidler. Pp. vii+70+plates 1-4. \$1. Professional Paper 614-B: Isotopic Composition of Diagenetic Carbonates in Marine Miocene Formations of California and Oregon. By K. J. Murata, Irving Friedman and Beth M. Madsen. Pp. iii+24. (Washington, D.C.: Government Printing Office, 1966 and 1969.) [49]
- Israel. Report of the Committee on the Organization and Administration of Governmental Research. Pp. 120. (Jerusalem: National Council for Research and Development, 1968.) [59]
- Food and Agriculture Organization of the United Nations. Indo-Pacific Fisheries Council—Proceedings, 13th Session, Brisbane, Queensland, Australia, 14-25 October, 1968, Section I. Pp. ii+138. (Bangkok: IPFC Secretariat, FAO Regional Office for Asia and the Far East, 1969.) [59]
- Swedish Natural Science Research Council. Bulletin No. 4: Methylmercury—a Review of Health Hazards and Side Effects Associated with the Emission of Mercury Compounds into Natural Systems. By Göran Löfroth. Pp. 35. (Stockholm: Swedish Natural Science Research Council, 1969.) [99]
- Board of Grain Commissioners for Canada, Winnipeg, Manitoba. Grain Research Laboratory—1968 Report. Pp. vi+90. (Ottawa: Queen's Printer, 1969.) [109]
- US Department of the Interior: Geological Survey. Bulletin 1203-E: The Effect of Two-Dimensional Topography on Superficial Thermal Gradients. By Arthur H. Lachenbruch. Pp. v+86+2 plates. Water-Supply Paper 1967: Quality of Surface Waters for Irrigation, Western States, 1965. Pp. viii+148. (Washington, DC: Government Printing Office, 1969.) [109]
- Canada: Department of Energy, Mines and Resources. Geological Survey of Canada. Memoir 356: A Geological Reconnaissance of Leaf River Map-Area, New Quebec and Northwest Territories. By I. M. Stevenson. Pp. 112 (17 plates) \$3.50. Paper 68-5: Symposium on the Geology of Coronation Mine, Saskatchewan. Edited by A. R. Byers. Pp. 329. \$5. Paper 68-28: The Gething Formation at Peace River Canyon, British Columbia. By D. F. Stott. Pp. v+30. \$1.50. Paper 68-29: Triassic Stratigraphy of the Bow River-Crowsnest Pass Region, Rocky Mountains of Alberta and British Columbia. By D. W. Gibson. Pp. v+48. \$1.50. Paper 68-38: Geology of Coal River Map-Area, Yukon Territory and District of Mackenzie. By H. Gabrielse and S. L. Blusson. Pp. v+22. \$1.50. Paper 68-61: The Precambrian Geology of Fond-du-Lac Map-Area (74-0), Saskatchewan. By A. J. Baer. Pp. iv+7. \$1.50. Paper 69-19: Preliminary Results of a Study of the Paleomagnetism of the Sudbury Irruptive. By A. Laroche. Pp. iv+23. \$1.50. Paper 69-27: Quaternary Stratigraphy and Radio-carbon Chronology in Southwestern Manitoba. By R. W. Klassen. Pp. v+19. \$1.50. Paper 69-28: Kluane Lake, Yukon Territory, Its Drainage and Allied Problems. By H. S. Bostock. Pp. v+19. \$1.50. Economic Geology, Report No. 25: Geology of Titanium and Titaniferous Deposits of Canada. By E. R. Rose. Pp. 177. \$4.25. (Ottawa: Queen's Printer, 1968 and 1969.) [109]
- Smithsonian Contributions to Zoology, No. 5: A Monograph of the Cephalopoda of the North Atlantic—The Family Cyloteuthidae. By Richard E. Young and Clyde F. E. Roper. Pp. 24 (9 plates) (Washington, DC: Smithsonian Institution Press, 1969. Available from US Government Printing Office.) \$0.40. [119]
- World Health Organization. Technical Report Series, No. 428: Cell-Mediated Immune Responses—Report of a WHO Scientific Group. Pp. 61. (Geneva: World Health Organization; London: HM Stationery Office, 1969.) 4 Sw. francs; \$s.; \$1.25. [119]
- Annals of the New York Academy of Sciences, Vol. 159, Article 2: Research in the Experimental and Clinical Aspects of Brain Tumors. By L. C. Scheinberg and 56 other authors. Pp. 335-620. (New York: New York Academy of Sciences, 1969.) [119]
- US Department of the Interior: Geological Survey. Bulletin 1277: Geology of the Gardiner Area, Park County, Montana. By George D. Fraser, Henry A. Waldrop and Harold J. Hyden. Pp. v+118+1 plate. Professional Paper 613-E: Carboniferous Megafaunal and Microfaunal Zonation in the Northern Cordillera of the United States. By William J. Sando, Bernard L. Mamet and J. Thomas Dutro, Jr. Pp. iii+29+1 plate. \$0.75. Professional Paper 630: Economic Geology of the Platinum Metals. By John B. Mertie, Jr. Pp. v+120+1 plate. (Washington, DC: Government Printing Office, 1969.) [119]
- United States National Museum Bulletin 291: Systematics and Zoogeography of the Worldwide Bathypelagic Squid *Bathyputeuthis* (Cephalopoda: Oegopsida). By Clyde F. E. Roper. Pp. v+210+12 plates. (Washington, DC: Smithsonian Institution Press, 1969. Available from US Government Printing Office.) \$1.50. [119]
- Institut Royal Météorologique de Belgique. Publications, Série B, No. 56: Gridding Technique for Satellite Pictures. By E. de Dycker. Pp. 12. No. 57: Théorie des Corps et Instruments Psychrométriques fondée sur les lois de la Diffusion en (x, z) dans la Couche Limite Laminaire, sous un Gradient Thermique. Par Etienne A. Bernard. (Uccle-Bruxelles: Institut Royal Météorologique de Belgique, 1969.) [129]
- Laser Applications in Plasma Physics (1962-1968). (Bibliographical Series, No. 25.) Pp. 228. (Vienna: International Atomic Energy Agency; London: HM Stationery Office, 1969.) 155 schillings; 50s.; \$6. [129]
- Science Council of Canada. Special Study No. 9: Chemistry and Chemical Engineering—a Survey of Research and Development in Canada. Prepared by a Study Group of the Chemical Institute of Canada. Pp. xxi+102. (Ottawa: Queen's Printer, 1969.) \$2.50. [129]

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