
References

- ALLEN, P. M., COOPER, D. C., FUGE, R. and REA, W. J. 1976. Geochemistry and relationships to mineralisation of some igneous rocks from the Harlech Dome, Wales. *Trans. Inst. Min. Metall.* , Vol. 85, pp. B100–108.
- ALLEN, P. M., EASTERBROOK, G. D. 1978. Mineralised breccia pipe and other intrusion breccias in Harlech Dome, north Wales. *Trans. Inst. MM. Metall.*, Vol. 87, pp. B157–161.
- ALLEN, P. M. JACKSON, A. A. 1978. Bryn-teg Borehole, North Wales. *Bull. Geol. Surv. G. B.* , No. 61, 51 pp.
- ALLEN, P. M. JACKSON, A. A. RUSHTON, A. W. A. 1981. The stratigraphy of the Mawddach Group in the Cambrian succession of North Wales. *Proc. Yorkshire Geol. Soc.* , Vol. 43, pp. 295–329.
- ANDREW, A. R. 1910. The geology of the Dolgelly Gold Belt, North Wales. *Geol. Mag.* , Dec. 5, Vol. 7, pp. 159–171, 201–211, 261–271.
- COX, A. H. and WELLS, A. K. 1927. The geology of the Dolgelly District, Merionethshire. *Proc. Geol. Assoc.* , Vol. 38, pp. 265–331.
- CRIMES, T. P. 1970. A facies analysis of the Cambrian of Wales. *Palaeogeogr.* , *Palaeoclimatol.* , *Palaeoecol.* , Vol. 7, pp. 113–170.
- DZULINSKI, S. and WALTON, E. K. 1965. Sedimentary features of flysch and greywacke. In *Developments in Sedimentology*, Vol. 7. (Amsterdam: Elsevier Press.)
- FEARNSIDES, W. G. 1905. On the geology of Arenig Fawr and Moel Llyfnant. *Q. J. Geol. Soc. London*, Vol. 61, pp. 608–640.
- FOSTER, H. D. 1968. The glaciation of the Harlech Dome. Unpublished PhD thesis, University of London.
- GLASBY, G. P. 1974. A geochemical study of the manganese ore deposits of the Harlech Dome, North Wales. *J. Earth Sci.*, Vol. 8, pp. 445–450.
- HALL, G. W. 1975. *The gold mines of Merioneth*. (Gloucester: Griffin Publications.)
- KOKELAAR, B. P. 1979. Tremadoc to Llanvirn Volcanism on the southeast side of the Harlech dome (Rhobell Fawr), N. Wales. Pp. 591–596 in *The Caledonides of the British Isles reviewed*. HARRIS, A. L., HOLLAND, C. H., LEAKE, B. E. (Editors). *Spec. Pub. Geol. Soc. London*, No. 8.
- LYNAS, B. D. T. 1973. The Cambrian and Ordovician rocks of the Migneint area, North Wales. *J. Geol. Soc. London*, Vol. 129, pp. 481–503.
- MATLEY, C. A. and WILSON, T. S. 1946. The Harlech Dome, north of the Barmouth estuary. *Q. J. Geol. Soc. London*, Vol. 102, pp. 1–40.
- MOHR, P. A. 1964. Genesis of the Cambrian manganese rocks of North Wales. *J. Sediment. Petrol.*, Vol. 34, pp. 819–829. MORRISON, T. A. 1975. *Goldmining in Western Merioneth*. (Llandysul: Merioneth Historical and Records Society.) 98 pp
- RAMSAY, A. C. 1866. The geology of North Wales. *Mem. Geol. Surv. G. B.* , Vol. 3, 381 pp.
- RICCI-LUCCI, F. 1975. Depositional cycles in turbidite formations. *J. Sediment. Petrol.*, Vol. 45, pp. 3–43.

- RIDGWAY, J. 1975. The stratigraphy of Ordovician volcanic rocks on the southern and eastern flanks of the Harlech Dome in Merionethshire. *Geol. J.* , Vol. 10, pp. 87–106.
- RICE, R. and SHARP, G. 1976. Copper mineralisation in the forest of Coed-y-Brenin, Wales. *Trans. Inst. MM. Metall.* , Vol. 85, pp. B1–13.
- RUSHTON, A. W. A. 1982. The biostratigraphy and correlation of the Merioneth - Tremadoc Series boundary in North Wales. Pp. 41–59 in *The Cambrian-Ordovician boundary: sections, fossil distributions, and correlations.* BASSETT, M. G. and DEAN, W. T. (Editors). *National Museum of Wales, Geological Series*, No. 3.
- SEDGWICK, A. 1852. On the classification and nomenclature of the Lower Palaeozoic rocks of England and Wales. *Q. J. Geol. Soc. London*, Vol. 8, pp. 136–168.
- WALKER, R. G. 1965. The origin and significance of the internal sedimentary structure of turbidites. *Proc. Yorkshire Geol. Soc.*, Vol. 35, pp. 1–32.
- WELLS, A. K. 1925. The geology of the Rhobell Fawr district (Merioneth). *Q. J. Geol. Soc. London*, Vol. 81, pp. 463–538.
- WOODLAND, A. W. 1939. The petrography and petrology of the Lower Cambrian manganese ore of west Merionethshire. *Q. J. Geol. Soc. London*, Vol. 95, pp. 1–35.
- WOODLAND, A. W. (Editor.) 1971. The Llanbedr (Mochras Farm) Borehole. *Rep. Inst. Geol. Sci.* , No. 71/18, 115 pp.