Ancient TL

www.ancienttl.org · ISSN: 2693-0935

Ancient TL, 1986. *Bibliography.* Ancient TL 4(2): 37-38. https://doi.org/10.26034/la.atl.1986.107

Bibliography

Berger, G.W. (1985) Thermoluminescence dating applied to a thin winter varve of the late glacial South Thompson silt, south-central British Columbia. Canadian Journal of Earth Sciences, 22, 1736-1739.

---- (1986) Matters Arising-Dating volcanic ash by ESR. Nature, 319, 795-796.

Charlet, J.M., Quinif, Y. and Bouko, P. (1985) Facteurs susceptibles de modifier les proprietes de thermoluminescence des couvertures limoneuses. Le cas des formations superficielles de la region de Ciply (Bassin de Mons, Belgique). Ann. Soc. Geol. Nord., 54, 77-85.

David, M. (1985) Thermoluminescence and its applications, Science Reporter, 22, 356-363.

---- (1985) Tracing Monazite and its origin by radiation dosimetry md. J. Earth. Sci., 12 (3), 179-186.

Eid, A.M., El-Gohary, M.I. and Kamal, S.M. (1985) Effect of heat treatments on thermoluminescence of naturally occurring materials. Radiation Physics and Chemistry, 26, 663-667.

Enashki, D. and Rao, K.V. (1985) Optical absorption and thermoluminescence of synthetic quartz crystals irradiated with X-rays or γ-rays. Journal of Material Science Letters, 4, 1461-1464.

Ferreira Lima, C.A., Rosa, L.A.R. and Cunha, P.G. (1986) The thermoluminescent properties of Brazilian topaz. Applied Radiation and Isotopes, 37, 135-137.

Horowitz, Y.S. and Moscovitch, M. (1986) Computerized glow curve deconvolution applied to high dose (10^2 - 10^5 Gy) TL dosimetry. Nuclear Instruments and Methods Phy. Res. A, 243, 207-214.

Ikeya, M. (1985) Bibliography '85 on ESR Dating and Dosimetry: Authors and Materials. ESR Dat. & Dosim, (IONICS), 509-529.

Imai, N., Shimokawa, K. and Hirota, M. (1986) Matters Arising - reply to Berger. Nature, 319, 796.

Jain, V.K. and Jahan, M.S. (1985) Low temperature thermoluminescent characteristics of CaF_2:Mn. Phys. Stat. Solidi A, 92, 237-248.

Keck, B.D., Guimon, R.K. and Sears, D.W.G. (1986) Chemical and physical studies of type 3 chondrites, VII. Annealing studies of the Dhajala H3.8 chondrite and the thermal history of chondrules and chondrites. Earth and Planetary Science Letters, 77, 419-427.

Singhvi, A.K., Sauer, W., Wagner, G.A. and Kroger, K. (1986) Thermoluminescence dating of loess deposits at Plaidter Hummerich and its implications for the chronology of Neanderthal man. Naturwissenschften, 73, 205-207.

Strain, J.A., Townsend, P.D., Jassemnejad, B. and McKeever, S.W.S. (1985) Emission spectra of meteorites during thermoluminescence. Earth and Planetary Science Letters, 77, 14-19.

Compiled by Ann Wintle

Erratum

Paleographical and stratigraphical references from TL properties of Saalian and Weichselian loess of N.W. Europe. Balescu et al. AnTL 4(i).

In the Reviewer's comments a line was unfortunately omitted: The second paragraph should have read;

In respect of the latter use, a number of questions arise. As no bleaching curves are presented, overbleaching may have occurred. Wintle (1985) has suggested that dose-dependent sensitivity changes may occur when a sample is exposed to light, but whether such dose dependent changes would survive significant overbleaching is presently unknown. Investigation of sensitivity changes in the samples in the present study might provide an answer to this question.