

## BIBLIOGRAPHY

- Abtahi, A. (1986) Laser stimulated thermoluminescence. Thesis, Washington State University, Pullmann, WA, USA.
- Abtahi, A., Braunlich, P., Kelly, P. and Gasiot, J. (1985) Laser stimulated thermoluminescence. *J. App. Phys.*, **81**, 738-747.
- Aitken, M.J., Huxtable, J. and Debenham, N.C. (1986) Thermoluminescence dating in the Palaeolithic: burned flint, stalagmitic calcite and sediment. Spec. Suppl. to *Bull. de l'Assoc. Fran. pour l'Etude du Quaternaire*, 7-14.
- Al-Khalifa, I.J.M. and Durrani, S.A. (1986) Study of radiation damage in mineral epidote using nuclear track and TL methods. *Nucl. Tracks and Rad. Meas.*, **12**, 863-866.
- Colman, S.M., Choquette, A.F., Rosholt, J.N., Miller, G.H. and Huntley, D.J. (1986) Dating the upper Cenozoic sediments in Fisher Valley, southeastern Utah. *Geological Soc. of Amer. Bull.*, **97**, 1422-1431.
- Coyne, L.M. and Banin, A. (1986) Effect of adsorbed iron on thermoluminescence and electron spin resonance spectra of Ca-Fe-exchanged montmorillonite. *Clays and Clay Min.*, **34**, 645-650.
- De Canniere, P., Debuyst, R., Dejehet, F., Apers, D. and Grun, R. (1986) ESR dating: a study of  $^{210}\text{Po}$ -coated geological and synthetic samples. *Nucl. Tracks and Rad. Meas.*, **11**, 229-235.
- Gemmell, A.M.D. (1986) The influence of ultrasonic sample preparation procedures on thermoluminescence dating of sediment. In *Essays for Professor R E H Mellor* eds W. Ritchie, J.C. Stone and A.S. Mather, 402-408.
- Hartmetz, C.P., Ostertag, R. and Sears, D.W.G. (1986) A thermoluminescence study of experimentally shock-loaded oligoclase and bytownite. *J. Geophys. Res.*, **91**, (B13) E263-E274 (Proc. 17th Lunar and Plan. Sci. Conf., Pt1).
- Hashimoto, T., Hayashi, Y., Koyanagi, A., Yokosaka, K. and Kimura, K. (1986) Red and blue colouration of thermoluminescence from natural quartz sands. *Nucl. Tracks and Rad. Meas.*, **11**, 229-235.
- Hashimoto, T., Koyanagi, A., Yokosaka, K., Hayashi, Y. and Sotobayashi, T. (1986) Thermoluminescence color images from quartzes of beach sands. *Geochem. J.*, **20**, 111-118.
- Kelly, P., Abtahi, A. and Braunlich, P.F. (1987) Laser stimulated thermoluminescence. *J. Appl. Phys.*, **61**, 738-747.
- Khalifa, M.S. and Durrani, S.A. (1986) Fission tracks and TL properties of natural sphene crystals. *Nucl. Tracks and Rad. Meas.*, **12**, 867-870.
- Kolstrup, E. and Mejdahl, V. (1986) Three frost wedge casts from Jutland (Denmark) and TL dating of their infill. *Boreas*, **15**, 311-321.
- Moiseyev, B.M. and Melinkov, P.V. (1986) Paleodosimetric properties of Al-O-center in quartz. *Geokhimiya*, **11**, 1588-1595. (in Russian)
- Pei, J-X and Cao, J-C (1987) Study of thermoluminescence of some strata-bound iceland spar deposits in China. *Scientia Sinica B*, **30**, 105-112.
- Sanzelle, S., Fain, J. and Miallier, D. (1986) Theoretical and experimental study of alpha counting efficiency using LR-115 Kodak SSNTD applied to dosimetry in the field of thermoluminescence dating. *Nucl. Tracks and Rad. Meas.*, **12**, 913-916.
- Stoneham, D. Green, T.H. and Voice, E. (1986) Porcelain slices as a stable thermoluminescence dosimeter up to 500°C. *Rad. Protect. Dosim.*, **17**, 251-254.
- Takamiya, H. and Nishimura, S. (1986) Thermoluminescence ages of some volcanoclastic materials. *Nucl. Tracks and Rad. Meas.*, **11**, 251-257.
- Whitehead, N.E., Devine, S.D. and Leach, B.F. (1986) Electron spin resonance dating of human teeth from the Namu burial ground, Taumako, Solomon Islands. *New Zealand J. of Geol. and Geophys.*, **29**, 359-361.

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