Research Articles

Green, P.F., Japsen, P., Chalmers, J.A. & Bonow, J.M. Thermochronology, erosion surfaces and missing section in West Greenland

Stevenson, C.T.E. & Bennett, N. The emplacement of the Palaeogone Mourné Granite Centres, Northern Ireland: new results from the Western Mourné Centre


Young, D.J., Hacker, B.R., Anderson, T.B. & Gans, P.B. Structure and 206Pb/238U thermochronology of an ultrahigh-pressure transition in western Norway

Soto, R., Cans-Sanz, A.M. & Villalain, J.I. Widespread Cretaceous inversion event in northern Spain: evidence from subsurface and palaeomagnetic data

Pedley, M. The Calabrian Stage, Pleistocene highstand in Malta: a new marker for unravelling the Late Neogene and Quaternary history of the islands

Tanlan, M., Thorson, P. & Herrington, R.J. Uplift and laterization history of the Calder ophiolite in the context of Neo-Tethyan ophiolite obduction and uplift: implications for the Cenozoic weathering history of western Anatolia

Riollinson, H.R. & Witterbush, M. The growth of the Zimbabwe Craton during the late Archaean: an ion microprobe U–Pb zircon study

Zeh, A., Gierdes, A. & Milliong, L. Hafnium isotope record of the Ancient Gneiss Complex, Swaziland, southern Africa: evidence for Archaean crust–mantle formation and crust reworking between 3.66 and 2.73 Ga

Kavanagh, S., Sparks, J.L. & Angelier, M. Insights of dyke emplacement mechanics from detailed 3D dyke thickness datasets

Nansook, P., Angelier, J. & Barber, E. brittle tectonic reconstruction of palaeo-extension inherited from Mesozoic rifting in West Zagos (Kermanshah, Iran)

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Verdecchia, S.O., Jacquet, C., Baldo, E.G., Pankhurst, R.J., Ravela, C.W., Fanning, M. & Galindo, C. Mid- to Late Cambrian docking of the Río de la Plata craton to southwestern Gondwana: age constraints from U–Pb SHRIMP detrital zircon ages from Sierra de Ambato and Velasco (Sierras Pampeanas, Argentina)