Editorial Special
MacDonald, J.D., Holroyd, S.P., Green, P.F., Dixon, I.R., King, R.C. & Bock, G. Detrital zircon data reveal the origin of Australia’s largest delta system

Research Article

Retallack, G.J. Ediacaran Glossopteris Glaciation of Newfoundland reconsidered


Pérez, J.A. & Neme, G.J. Interpreting the stratigraphic architecture of fluvial systems in internally drained basins

Felin, C., Gauthier, C. & Van der Beek, P. Oligocene: Mesocenic burial and exhumation of the Southern Pyrenean foreland quantified by low-temperature thermochronology

Otaegui, M., Martí, A., Martínez-Campos, J., Jorba-Morroig, G., Martínez, S. & Pérez, E. & Páez, S. Palaeoenvironments of the Late Miocene Prüedo basin: implications for the uplift of the Central Pyrenees

Peraza, M.F., Crespo, M., Fernández, C., Silva, J.B. & Mescia, F. The role of strain localization in magma injection into a transtensional shear zone (Vasconian belt, SW Iberia)

Sugden- McCabe, B., Grané, F., Fernández, V., Pütter, B., Lizaur, C., Guzmán, D. & Matthe, E. Duration of the Early Triassic and the associated J/PC positive excursions based on cyclostratigraphy

Abdelsalam, P.J., Wride, R.H., Fajlun, D.R., Arin, A.C., Bäth, A.R. & Espe, A.A. Marcia Mudstone Formation caprock to carbon capture and storage sites: petrology and petrophysical characteristics

Lomax, H., Kulhány, B. & Nyulay, Á. Late Cenozoic geological evolution of the northern North Sea: development of a Mesozoic unconformity reshaped by large-scale Pleistocene sand intrusion

Casasol, E., Estrada, P., Casado, M., Páez, G., Torralba, M. & Vargas, J. Lower plate geometry controlling the development of a thrust-top basin: the tectonosedimentary evolution of the Ólafsfjordur basin (Southern Apennines)

Ozden, Z., Uzun, T., Robertson, A.H. & Ustaömer, Z. Tectonic significance of Late Ordovician granitic magmatism and classic subduction on the northern margin of Gondwana (Teyyitli Zone, NW Turkey)

Sezgin-Morimoto, H., Corrêa, F. & Storer, R.J. U-Pb zircon ages of Late Cretaceous Nain–Dehshir ophiolites, central Iran

Bouderou-Fellah, M.R. & Poes, G.D. The phylogenetic and palaeogeographic evolution of the megaspumid larger benthic foraminifers

Prolat, A. & Hothorn, D.M. The full range of turbidite bed thickness patterns in submarine lobes: controls and implications

Zia, A., Gómez, A. & Hübner, C. U-Pb and Hf isotope data of detrital zircons from the Barberton Greenstone Belt: constraints on provenance and Archean crustal evolution

Erratum