Review focus

Research article


BOSEN, D. W. J., COLLIER, J. S., FLECKNER, S., GALEDS, A. & WICKERSON, J. M. Discriminating between the origins of remotely sensed circular structures: carbonate mounds, diapirs or periclinal folds? Purbeck Limestone Group, Weymouth Bay, UK.

MEISER, M., LEIN, O. K., WILHELM, V. & JEKELI, M. Controls on sedimentation and vegetation in an Eocene pull-apart basin (Prinz von Hessen, Germany): evidence from palynology.

NICHOL, C., BOSS, V., SINELLA, M. I. & SCHAFF, F. Eocene ultra-high temperature (UHT) metamorphism in the Graubünden (Central Alps): constraints by LA-ICPMS zircon and monazite dating in petrographic context.

MIRABELLA, F., Bucci, F., SANTANGELO, M., CARDINALI, M., CAIELLI, G., DE FRANCO, R., GUZETTI, F. & D'ALASSIO, R. Alluvial fan shifts and stream captures driven by extensional tectonics in central Italy.

PESCH, M., BAGNINI, F., STOBI, F., MOLINARI, M., LACOMBE, P., TOTI, R. & STERN, R. From axial parallel to orthogonal groundwater flow during fold amplification: insights from carbonate concretion development during the growth of the Quattro Castella Anticline, Northern Apennines, Italy.


ROCHE, V., CONAND, C., JOLIVET, L. & AUGIER, R. Tectonic evolution of Leros (Dodecanese, Greece) and correlations between the Aegean Domain and the Menderes Massif.

YANG, B., SHI, G. R., LEE, S. & LUO, M. Co-occurrence patterns of ice-rafted dropstones and brachiopods in the Middle Permian Wandrawandian Siltstone of the southern Sydney Basin (southeastern Australia) and palaeoecological implications.