Contents

Healy, D., Sibson, R. H., Shipton, Z. & Butler, R. Stress, faulting, fracturing and seismicity: the legacy of Ernest Masson Anderson


López, A. Andersonian and Coulomb stresses in Central Costa Rica and its fault slip tendency potential: new insights into their associated seismic hazard

Sibson, R. H. Reverse fault rupturing: competition between non-optimal and optimal fault orientations

Van Noten, K., Van BaeLEN, H. & Sintubin, M. The complexity of 3D stress-state changes during compressional tectonic inversion at the onset of orogeny

MacDonald, J., Backé, G., King, R., Holford, S. & Hillis, R. Geomechanical modelling of fault reactivation in the Ceduna Sub-basin, Bight Basin, Australia

Tassone, D. R., Holford, S. P., Hillis, R. R. & Tutt, A. K. Quantifying Neogene plate-boundary controlled uplift and deformation of the southern Australian margin

GerbaULT, M. Pressure conditions for shear and tensile failure around a circular magma chamber; insight from elasto-plastic modelling

Tavani, S., Fernandez, O. & Munoz, J. A. Stress fluctuation during thrust-related folding: Boltaña anticline (Pyrenees, Spain)

King, R., Backé, G., Tingay, M., Hillis, R. & Mildren, S. Stress deflections around salt diapirs in the Gulf of Mexico

Tingay, M., Bentham, P., De Feyter, A. & Kellner, A. Evidence for non-Andersonian faulting above evaporites in the Nile Delta

Tutt, A., King, R., Hergert, T., Tingay, M. & Hillis, R. Modelling of sediment wedge movement along low-angle detachments using ABAQUS™

Bistacchi, A., Massironi, M., Menegon, L., Bolognesi, F. & Donghi, V. On the nucleation of non-Andersonian faults along phyllosilicate-rich mylonite belts

Healy, D. Anisotropic poroelasticity and the response of faulted rock to changes in pore-fluid pressure

Main, I. G., Bell, A. F., Meredith, P. G., Geiger, S. & Touati, S. The dilatancy–diffusion hypothesis and earthquake predictability

Facsimile reproduction of The Dynamics of Faulting by E. M. Anderson

Index