

GNS STAFF PUBLICATIONS 2009

This list is divided into the following sections: Peer reviewed journal articles; Peer reviewed books/chapters in books; Conference papers/proceedings; Other publications; Conference abstracts

Peer reviewed journal articles

A

Adams, C.J.; Campbell, H.J.; Griffin, W.L. 2009 Tracing the Caples Terrane through New Zealand using detrital zircon age patterns and radiogenic isotope signatures. *New Zealand journal of geology and geophysics*, 52(3): 223-245

Adams, C.J.; Cluzel, D.; Griffin, W.L. 2009 Detrital-zircon ages and geochemistry of sedimentary rocks in basement Mesozoic terranes and their cover rocks in New Caledonia, and provenances at the eastern Gondwanaland margin. *Australian journal of earth sciences*, 56(8): 1023-1047; doi: 10.1080/08120090903246162

Adams, C.J.; Mortimer, N.; Campbell, H.J.; Griffin, W.L. 2009 Age and isotopic characterisation of metasedimentary rocks from the Torlesse Supergroup and Waipapa Group in the central North Island, New Zealand. *New Zealand journal of geology and geophysics*, 52(2): 149-170

Allibone, A.H.; Jongens, R.; Scott, J.M.; Tulloch, A.J.; Turnbull, I.M.; Cooper, A.F.; Powell, N.G.; Ladley, E.B.; King, R.P.; Rattenbury, M.S. 2009 Plutonic rocks of the Median Batholith in eastern and central Fiordland, New Zealand : field relations, geochemistry, correlation, and nomenclature. *New Zealand journal of geology and geophysics*, 52(2): 101-148

Allibone, A.H.; Jongens, R.; Turnbull, I.M.; Milan, L.A.; Daczko, N.R.; De Paoli, M.C.; Tulloch, A.J. 2009 Plutonic rocks of western Fiordland, New Zealand : field relations, geochemistry, correlation, and nomenclature. *New Zealand journal of geology and geophysics*, 52(4): 379-415

Allis, R.; Bromley, C.J.; Currie, S. 2009 Update on subsidence at the Wairakei-Tauhara geothermal system, New Zealand. *Geothermics*, 38(1): 169-180; doi:10.1016/j.geothermics.2008.12.006

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Barker, D.H.N.; Sutherland, R.; Henrys, S.A.; Bannister, S.C. 2009 Geometry of the Hikurangi subduction thrust and upper plate, North Island, New Zealand. *Geochemistry geophysics geosystems*, 10(2): Q02007, doi:10.1029/2008GC002153

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Bertrand, E.A.; Unsworth, M.; Chiang, C-W.; Chen, C-S.; Chen, C-C.; Wu, F.; Turkoglu, E.; Hsu, H-L.; Hill, G.J. 2009 Magnetotelluric evidence for thick-skinned tectonics in central Taiwan. *Geology*, 37(8): 711-714; doi: 10.1130/G25755A.1

- Beu, A.G. 2009** Before the ice : biogeography of Antarctic Paleogene molluscan faunas. *Palaeogeography, palaeoclimatology, palaeoecology*, 284(3/4): 191-226; doi:10.1016/j.palaeo.2009.09.025
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