

Publication List, Professor Mike Sandiford

* most significant publications

- In press * Sandiford, M., Van Kranendonk, M., Bodorkos, S., Conductive incubation and the origin of granite-greenstone dome and keel structure: the Eastern Pilbara Craton, Australia, *Tectonics*.
- Bodorkos, S., Sandiford, M., Minty, B.R.S., Blewett, R.S., A high-resolution, calibrated airborne radiometric dataset applied to the estimation of crustal heat production in the Archaean northern Pilbara Craton, Western Australia, *Precambrian Research*
- Sandiford, M., McLaren, S., Thermo-mechanical controls on heat production distributions and the long-term evolution of the continents, "Evolution and differentiation of the continental crust" (eds, Brown, M. & Rushmer, T.).
- 2003 Sandiford, M., Frederiksen, S., Braun, J, The long-term thermal consequences of rifting: implications for basin reactivation, *Basin Research*, 15, 23-24.
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- McLaren, S., Sandiford, M., Hand, M., Neumann, N., Wyborn, L. and Bastrakova, I., 2003, The hot southern continent, Heat flow and heat production in Australian Proterozoic terranes, eds Hillis, R.R. Muller, D., *Evolution and dynamics of the Australian Plate*, G.S.Australia and G.S.America, Joint Special Publication, 22, 151-161.
- * Sandiford, M., 2003, Neotectonics of southeastern Australia: linking the Quaternary faulting record with seismicity and in situ stress, eds Hillis, R.R. Muller, D., *Evolution and dynamics of the Australian Plate*, G.S.Australia and G.S.America, Joint Special Publication, 22, 101-113.
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