ERRATUM

Erratum to: Monazite trumps zircon: applying SHRIMP U–Pb geochronology to systematically evaluate emplacement ages of leucocratic, low-temperature granites in a complex Precambrian orogen

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In the original article, the Figs. 1 and 2 are published incorrectly. The correct Figs. 1 and 2 file names are given below. The original article is updated with the correct figures.

The online version of the original article can be found under doi:[10.1007/s00410-017-1386-5](https://doi.org/10.1007/s00410-017-1386-5).

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Fig. 1 Regional geological setting of the Capricorn Orogen in relation to Australia (a) and (b) and simplified regional geology of the Gascoyne Province showing discrete fault-bounded E–W trending domains (c). Outlines of study areas are presented in more detail in

Fig. 2 PC Pilbara Craton, YC Yilgarn Craton, WAC West Australian Craton, GC Gawler Craton, NAC North Australian Craton, SAC South Australian Craton YGC Yarlalweelor Gneiss Complex [adapted from Johnson et al. (2017) and Zi et al. (2015)]

Fig. 2 Local geology of sample areas: **a** the Errabiddy Shear Zone with penetrative deformation fabrics in the older granites and meta-sedimentary rocks; the *star* indicates Erong Granite sample GSWA 139466; **b** the northern Gascoyne Province is dominated by Proterozoic granites and folded metasedimentary rocks of the Edmund Group; the *star* shows the location of Red Rock Bore granite sample GSWA 169092; **c** the area south of the Ti Tree Shear Zone hosts the

only occurrence of Thirty-Three Supersuite, in the Gascoyne Province; *yellow stars* indicate granite samples GSWA 183287, 183288, and 187401. *Blue stars* indicate supporting samples mentioned throughout the text. The ages for the metamorphic packages are depositional ages. Coordinate system in GDA 1994 MGA Zone 50. Geology polygons and linear features were extracted from the 1:500,000 Geological Map of Western Australia (GSWA 2016a)