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Supplemental Material

Table S1. Summary of zircon Lu–Hf–O isotope data from the late Carboniferous to early Permian granitoids in the West Junggar oceanic arc (NW China)

Table S2. LA-ICP–MS U–Pb isotopic analysis for zircon grains from the granitic batholiths in the West Junggar oceanic arc (NW China)

Table S3. Major and trace element compositions of the granitic batholiths in the West Junggar oceanic arc (NW China)

Table S4. Lu–Hf–O isotopic compositions of zircon grains from the granitic batholiths in the West Junggar oceanic arc (NW China)