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QR | QUATERNARY RESEARCH



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Derek B. Booth
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Quaternary Research is an international journal devoted to the advancement of the interdisciplinary understanding of the Quaternary Period. We aim to publish articles of broad interest with relevance to more than one discipline, and that constitute a significant new contribution to Quaternary science. The journal's scope is global, building on its 50-year history in advancing the understanding of Earth and human history through interdisciplinary study of the last 2.6 million years.

Research areas include geoarcheology, geochemistry and geophysics, geochronology, geomorphology, glaciology, neotectonics, paleobotany and paleoecology, paleoclimatology, paleogeography, paleohydrology, paleontology, paleoceanography, paleopedology, quaternary geology, volcanology and tephrochronology.

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Photo Caption: The Batagay megaslump is the largest known retrogressive thaw slump on Earth, located in the Yana River Uplands near the town of Batagay in east Siberia. The slump headwall is about 55 m high and provides access to ancient permafrost deposits, discontinuously preserved back to at least 650 ka. Murton et al. applied a variety of dating approaches and found the oldest-ever directly dated permafrost in western Beringia. Photo: Thomas Opel (see the article by Murton et al., pages 1–22 this issue.)

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