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Aims & Scope

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.

Quaternary Research Center

The QRC is a community of scholars collaborating and fostering interdisciplinary environmental research at the University of Washington through strategic investments in seed grants, expeditions, seminars, workshops, and the publication of *Quaternary Research*.

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RESEARCH ARTICLES

REVIEW ARTICLE

CONTRIBUTIONS TO THE QR FORUM

Photo Caption: Emerald Lake is a small high-elevation lake (0.03 km^2, 3090 m asl) of glacial origin located on the summit of the Wasatch Plateau of Utah in the early Paleogene lacustrine carbonate Flagstaff Formation. The hard-water lake is mainly spring-fed by snowmelt, while summers have high potential evaporation and monsoon rain. The area has a long history of forest disturbance and damaging landslides, including at Emerald Lake. The sensitivity of this headwater lake to climatic and environmental change provides a unique archive of precipitation extremes that influence regional water supplies from a catchment typical of the predominate source region for the Upper Colorado River. Photo: Lesleigh Anderson (See the article by Anderson et al., pages 1–19 in this issue.)

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