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# QR | QUATERNARY RESEARCH



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# QUATERNARY RESEARCH

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*Cover photo.* Laguna Pallcacocha is a small lake (0.05 km<sup>2</sup>) situated at 4050 m asl in the Cajas National Park, Ecuador. The lake is an iconic site for reconstructions of Holocene ENSO variability, but no palaeoecological reconstruction has been available from this lake to confirm an ENSO signal in the sediments. Fossil pollen records can be a valuable tool to reconstruct past ENSO variability, especially when they are calibrated to a modern pollen-climate-vegetation dataset. Such a dataset is now available for Laguna Pallcacocha and nearby lakes in the Cajas National Park. Photo: Dr. Kees Noore.