QUATERNARY GEOCHRONOLOGY
The International Research and Review Journal on Advances in Quaternary Dating Techniques

AUTHOR INFORMATION PACK

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DESCRIPTION

*Quaternary Geochronology* is an international journal devoted to the publication of the highest-quality, peer-reviewed articles on all aspects of *dating methods* applicable to the *Quaternary Period* - the last 2.6 million years of Earth history. Reliable ages are fundamental to place changes in climates, landscapes, flora and fauna - including the evolution and ecological impact of humans - in their correct *temporal sequence*, and to understand the tempo and mode of geological and biological processes. There is growing scientific appreciation of the complexity of the Quaternary Period. This has increased the demand on *geochronological techniques* to deliver increasingly more accurate and precise ages, which underpin attempts to determine the causes and consequences of events at a variety of temporal and spatial scales.

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- Methodological standardisations and inter-laboratory comparisons
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INTRODUCTION

Quaternary Geochronology is an international journal devoted to the publication of the highest-quality, peer-reviewed articles on all aspects of dating methods applicable to the Quaternary Period - the last 2.6 million years of Earth history. Reliable ages are fundamental to place changes in climates, landscapes, flora and fauna - including the evolution and ecological impact of humans - in their correct temporal sequence, and to understand the tempo and mode of geological and biological processes.

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