



# QUATERNARY DATING METHODS



MIKE WALKER



 WILEY

# Quaternary Dating Methods

**Nathaniel W. Rutter, Norman  
Rhoderick Catto**



## Quaternary Dating Methods:

*Quaternary Dating Methods* Mike Walker, 2005-06-17 This introductory textbook introduces the basics of dating the range of techniques available and the strengths and limitations of each of the principal methods Coverage includes the concept of time in Quaternary Science and related fields the history of dating from lithostratigraphy and biostratigraphy the development and application of radiometric methods different methods in dating radiometric dating incremental dating relative dating and age equivalence Presented in a clear and straightforward manner with the minimum of technical detail this text is a great introduction for both students and practitioners in the Earth Environmental and Archaeological Sciences Praise from the reviews This book is a must for any Quaternary scientist SOUTH AFRICAN GEOGRAPHICAL JOURNAL September 2006 very well organized clearly and straightforwardly written and provides a good overview on the wide field of Quaternary dating methods JOURNAL OF QUATERNARY SCIENCE January 2007 **Quaternary Dating Methods** W.C. Mahaney, 2000-04-01 Quaternary Dating Methods *Quaternary Dating Methods* Peter Smart, Peter D. Frances, Quaternary Research Association (Great Britain), 1991 Datierungsmethode C14 Datierung Quaternary Dating Methods W. C. Mahaney, 1984 **Quaternary Dating Methods 2E** Mike Walker, 2019-08-23 *Summary Table of Quaternary Dating Methods* Geological Survey (U.S.), 1977 *Dating Methods for Quaternary Deposits* Nathaniel W. Rutter, Norman Rhoderick Catto, 1995 **Recent Progress in Quaternary Dating Methods** Frank Preusser, 2008 Paleoseismology James P. McCalpin, 2009-07-02 Paleoseismology has become an important component of seismic risk analysis which is mandated for nuclear power plants dams waste repositories and other critical structures This book is the first in the English language to be devoted solely to paleoseismology It summarizes the development of the field from the 1960s to the present encompassing material that is currently widely dispersed in journal articles Includes a comprehensive review of the techniques currently used in paleoseismology Emphasizes practical methods of data collection and field studies Covers interpretation of field data based on current theory concerning fault segmentation and recurrence cycles Contains more than 170 line drawings and 50 photographs of paleoseismic phenomena Paleoseismology James McCalpin, 1996 Paleoseismology the study of ancient earthquakes has become an important component of seismic risk analysis which is mandated for nuclear power plants dams waste repositories and other critical structures This book is the first in the English language to be devoted solely to paleoseismology It summarizes the development of the field from the 1960s to the present encompassing material that is currently widely dispersed in journal articles The 10 chapters included in this text span the entire range of techniques currently used in paleoseismic reconstruction and are contributed by active practitioners at the forefront of paleoseismic research First book solely devoted to paleoseismology Summarizes the development of the field from the 1960 s to the present Includes a comprehensive review of the techniques currently used in paleoseismology Emphasizes practical methods of data collection and field studies Covers interpretation of field data based on current theory concerning fault segmentation

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**U.S. Geological Survey Professional Paper** ,1984      **New Zealand Journal of Geology and Geophysics** ,1958-02

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