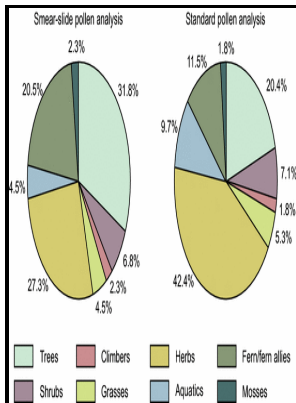# Computer techniques for the presentation of palynological and paleoenvironmental data

Institute of Arctic and Alpine Research, University of Colorado - Computer techniques for the presentation of palynological and paleoenvironmental data (1979 edition)

Description: -
-
Paleoecology -- Data processing.
Palynology -- Data processing.Computer techniques for the presentation of palynological and paleoenvironmental data
-
Occasional paper (University of Colorado, Boulder. Institute of Arctic and Alpine Research) -- 16.
Occasional paper -- 16Computer techniques for the presentation of palynological and paleoenvironmental data
Notes: Includes bibliographical references.
This edition was published in 1979

Filesize: 43.38 MB

Tags: #Rapid #determination #of #the #pollen #content #in #lake #sediment #cores #as #a #tool #in #paleoenvironmental #research

USING MICROFOSSILS IN PETROLEUM EXPLORATION

The continuous high percentages of algae of genera Botryococcus indicate that input of fresh water was not interrupted between Phase I and Phase II. The marginal sedimentary deposits comprise continental systems, corresponding to colluvial deposits, alluvial and fluvial fans, in the higher portions. Wells drilled in Pleistocene and Pliocene age sediments encounter fossils of many extant species of benthic foraminifera and consequently paleoenvironmental interpretations are made with reasonable confidence.

Occasional Papers

Atlas of modern organic-walled dinoflagellate cyst distribution.

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These similar specimens were identified as Acritarch sp. Pollens and spores are well preserved in watery environments and are readily identifiable at the family, genus, and in some cases species level, based on their size and shape. Sampling of the core was at 10 cm spacing, totalling 46 samples of 1 cm 3 each.

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