

Dating recent surface processes using cosmic ray generated 3He in rocks.

University of Manchester - Surface exposure dating



Description:-

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Cosmic ray labeling of erosion surfaces: in situ nuclide production rates and erosion models

The principle of faunal succession states that different fossil species always appear and disappear in the same order, and that once a fossil species goes extinct, it disappears and cannot reappear in younger rocks Figure 4. Prior to our study, the crystallization and metamorphic ages on this trench regolith sample were unknown Meyer.

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