

Correlation and chronology of the terraces along the Shinano river

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It was established a chronology and correlation of the fluvial terraces along the western side of Shinano river in the Tokamachi basin. There are six fluvial terraces. The results obtained are as follows. The first terrace: MIS 7, second terrace: MIS 6, third terrace: MIS 5, fourth terrace: MIS 5-4, fifth terrace: MIS 2 Sixth terrace: MIS 1.

In this study, it was established a chronology and correlation of the fluvial terraces along the western side of Shinano river in the Tokamachi basin of Niigata prefecture, central Japan. There are seven fluvial terraces. The results obtained are as follows. The first terrace; MIS7, the second terrace; MIS6, the third terrace; MIS5, the fourth terrace; MIS4, the fifth terrace; MIS2, the sixth terrace; Holocene.