

Last 2,000 year environmental changes recorded in lacustrine sediments of Lake Jinzai, eastern Shimane Prefecture

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In this research, we have clarified climate (dry-humid condition) change, water quality change and the flood events since 2,000 yr B. P. from the sedimentological and geochemical evidences of four lacustrine sediment cores taken in Lake Jinzai, Shimane Prefecture, western part of Japan.