

## عنوان مقاله:

Numerical Study of Flow and Water Quality in Lake Yanaka

## محل انتشار:

چهارمین کنفرانس بین المللی سواحل و بنادر و سازه های دریایی (سال: 1379)

تعداد صفحات اصل مقاله: 6

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## خلاصه مقاله:

In this study, a multi-layer model is constructed for the simulation of flow in Lake Yanaka. Simulated flow patterns are in fair agreement with filed observation. The model is then used to study the lake's response to different forcing. Besides, a budget model is employed to simulate the variations of total phosphorus in the lake

## کلمات کلیدی:

Lake Yanaka, multi-layer model, budget model, total phosphorus

## لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/3096>

