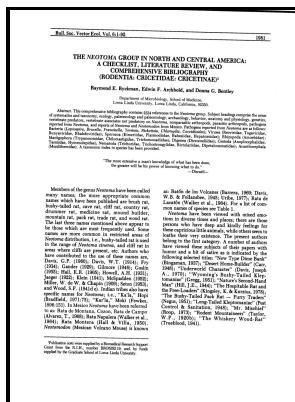


# Ecodynamics - contributions to theoretical ecology : proceedings of an international workshop, held at the Nuclear Research Centre, Jülich, Fed. Rep. of Germany, 19-20 October 1987

Springer-Verlag - Environment



Description: -

- Ecology -- Congresses.Ecodynamics - contributions to theoretical ecology : proceedings of an international workshop, held at the Nuclear Research Centre, Jülich, Fed. Rep. of Germany, 19-20 October 1987

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## Ecodynamics

Table 9: Measurements of variables studied for different seasons. Isolates related to the genus Arthrobacter were the most prevalent whereas the genera Hymenobacter, Deinococcus, Cryobacterium and Sphingomonas were also recovered in high numbers in both samples. AN: 4098574 170 of 313 TI: Patterns of retention and utilization of aerially deposited nitrogen in boreal peatlands AU: Li,-Yehung; Vitt,-D.

## Environment

Reasonable tracer additions result in only nanomolar increases in the ambient silicic acid and orthophosphate concentrations during production rate experiments.

## Environment

Aerosols are essential for cloud formation and therefore also for precipitation, which is the only source for mass gain of the Antarctic ice sheet. Denitrification rates obtained from isotope tracer experiments were compatible with nitrogen consumption rates observed in flux chamber experiments and whole-lake mass balances.

## Ecodynamics as a Function of Ecosystem Structure: Forest Dieback as an Example

Areal integrals were calculated for N and P at each station, which ranged in depth between 15 and 150 m

Full text of Review Vol.35,no.4,

ASPECTS OF FEEDING AND GROWTH IN JUVENILE NORTHERN PIKE, ESOX LUCIUS. Because the degradation rate of this material appears to be very high, its presence at the seafloor for several months per year could yield significant phytodetrital contributions to the annual seafloor organic-carbon budget.

## **Environment**

The stream has characteristics typical of many streams throughout the southeastern Coastal Plain, including low gradient, loose sand sediment, and a well-developed flood plain in its lower reach.

## **BIOGEOCHEMICAL**

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