

# Three species of lichens tolerant of high concentrations of copper

## s.n. - Recent Literature on Lichens. 100 on JSTOR

Description: Analysis of vegetation on rocks near Godhavn, west Greenland, in 1974.

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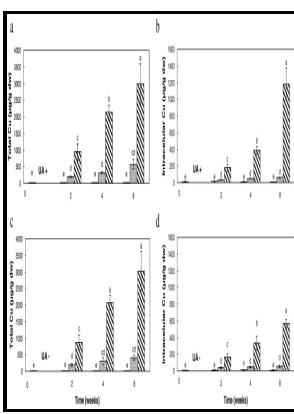
Notes: Reprinted from: Oikos, vol. 29, no. 2 (1977).

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Tags: #Natural #and #Experimentally

## Three Species of Lichens Tolerant of High Concentrations of Copper on JSTOR

The disappearance of lichens was found to be the result of the presence of sulphur dioxide SO<sub>2</sub>, emitted by coal combustion and industrial development at the time. The



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Environmental Encyclopedia of the Environment by the Association des Encyclopédies de l'Environnement et de l'Énergie, contractually linked to the University of Grenoble Alpes and Grenoble INP, and sponsored by the French Academy of Sciences. The Museum has a that can help you look for and find different types of lichen in your area.

## Natural and Experimentally

This was found to be the result of the effect of sulphur dioxide SO<sub>2</sub>, a pollutant produced when using coal for heating, instead of wood, and changes in industry. The later 20th century saw the reduction of coal fires as well as the implementation and enforcement of various clean air policies, all of which has led to a great decrease in sulphur dioxide levels in various cities. The transplant technique consists in taking lichens from a healthy region and placing them in a polluted site to be monitored spatially and temporally.

## Nature and pollution: what lichens tell us about toxic air

Confirming or extending the established literature is given less priority. Natural Resource Program Center, Fort Collins, CO. Unlike a physico-chemical sensor that reflects the content of the pollutant for which it was designed, lichens take everything into account and can serve as a global control of air pollution.

## Pollution and lichens

The detection of pollution due to road traffic by lead has been extensively studied in the Paris region in northern France or by other metals in the Pyrenees the Alps or other regions of the world Figure 8.

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