Chemistry of lichen substances

Japan Society for the Promotion of Science - Perspectives in lichenological research



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Secondary Chemistry of Lichen

Cambridge University Press, 74 3:311-345. Many of the lichens with secondary metabolites contain just a few such compounds, commonly with one metabolite produced in the cortex and one to a few in the medullary hyphae. In the present case one hypothesis would be that the ancestor to all 3 species produced X and Y while the ancestor that gave rise to just A and B had lost the ability to produce Y after a genetic change.

New Results on the Chemistry of Lichen Substances

This chart is for the species Xanthoparmelia pulla and the original is here. The later 1800s The first history page discussed the introduction and enthusiastic use of chemical testing by William Nylander and William Leighton.

An Introduction to Lichens

Publisher Information The American Bryological and Lichenological Society, Inc. The slow growth in lichens could possibly be attributed to their slow rate of photosynthesis since they are usually dry.

Chemistry after the 1860s

His detailed chemical studies convinced him that there were times when chemical differences alone were sufficient to differentiate species, but this was still not a universally accepted view point. During the unwrapping of an Egyptian mummy in 1859 samples of Pseudevernia furfuracea that were found within the mummy were saved as herbarium specimens. That is a very simplistic description of chromatographic technique and anyone wanting more details will find them easily on the web via any search engine.

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