

INTERNAL REPORTS ~~62~~ 63

INSECT MYCOPHAGY: A PRELIMINARY BIBLIOGRAPHY

~~A MULTIPoint ENVIRONMENTAL TEMPERATURE~~
RECORDER

~~DIURNAL DIMENSIONAL FLUCTUATION IN A DOUGLAS~~
~~FIR STEM IN RESPONSE TO TREE WATER STATUS~~
~~AND CERTAIN ENVIRONMENTAL FACTORS~~

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INTERNAL REPORT 63

**INSECT MYCOPHAGY: A PRELIMINARY
BIBLIOGRAPHY**

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ABSTRACT

This bibliography of insect mycophagy results from a literature search on the ecology of hypogeous fungi. It is hoped that this admittedly incomplete list will provide a nucleus of references for those unfamiliar with the topic.

Using the "bracket" fungi (Polyporaceae) as an example, most of the literature can be reduced to lists of insects extracted or reared from fungal sporocarps. Such lists probably conceal complete food chains since there has been little or no experimental verification of food habits. Consequently values for food consumption rates, chemical composition, species numbers, consumer models, and so on have not been reported. Other complicating factors are the need for updating insect and fungal taxonomy and neglect of groups that are difficult to observe, such as hypogeous fungi.

The bibliography includes some references to mycophagist predators and also a few unverified citations, the latter indicated by an asterisk. For brevity an attempt was made to limit papers contained in earlier reviews.

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