

MERLEWOOD RESEARCH AND DEVELOPMENT PAPER

No 104

MATHEMATICAL ECOLOGY:

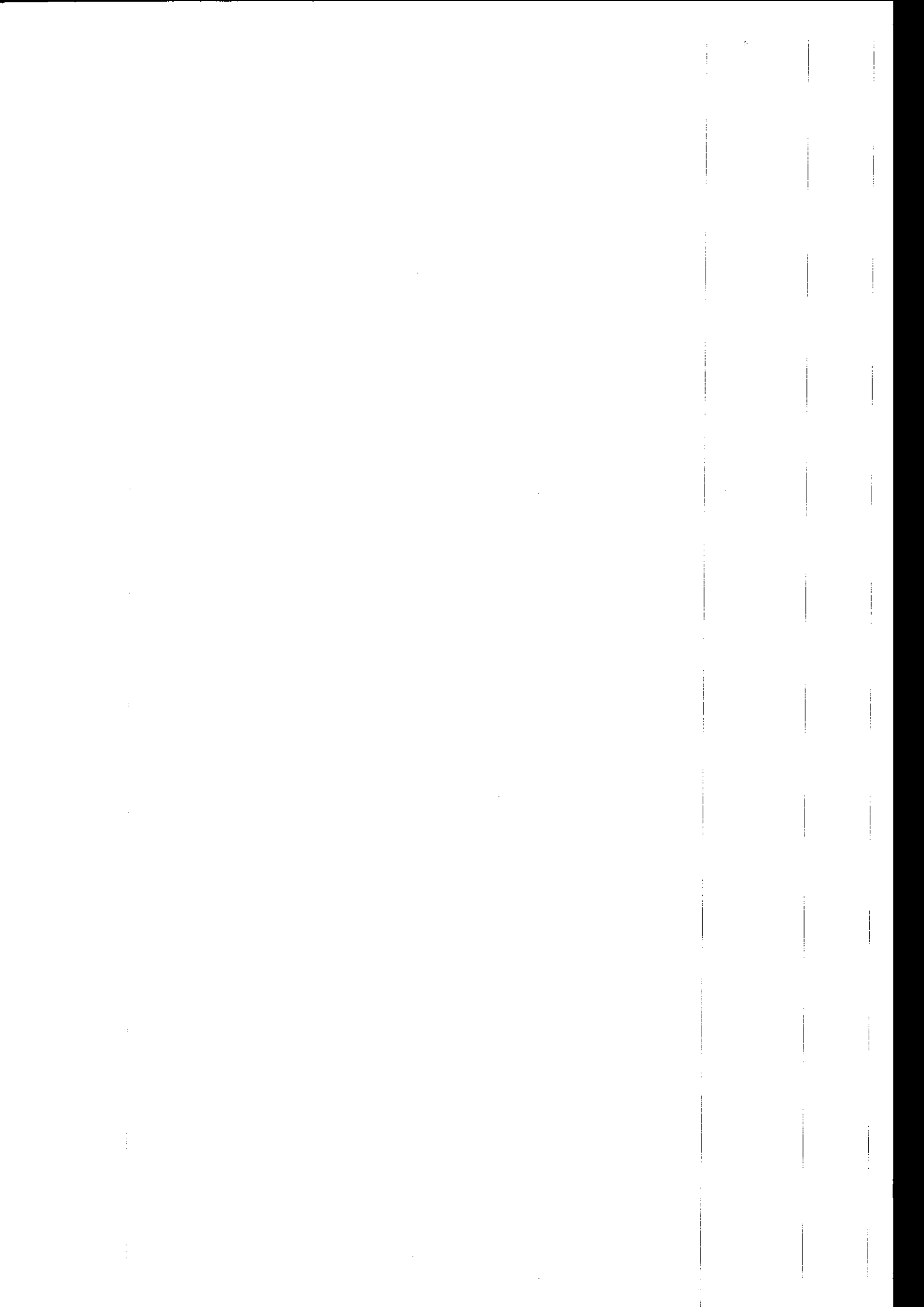
A BIBLIOGRAPHY OF PUBLICATIONS BY I T E STAFF

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## INTRODUCTION

This bibliography has been compiled from the database of ITE publications held on the PDP 11/34 computer at Merlewood. References were selected by searching the titles using the following words and wordstems: analy; assess; biometr; characteri; classif; compar; computer; correlat; count; data; design; discriminant; dynamic; enumeration; estimat; epizootiology; evaluation; genecolog; measur; model; morphometric; multivariate; number; ordinat; population; predict; program; random; regression; sampl; score; simulation; statistic; survey. Irrelevant references were removed firstly by using a boolean NOT statement and subsequently by a subjective assessment. The references are listed here under as many of the search words as appeared in the titles, in effect producing a Keyword out of context (KWOC) index, but with the complete reference given each time. A complete list in author order is appended.

The ITE database can be searched by author, title-words, date, location (or any combination of these); Allan Nelson, of NERC Computing Service, will be happy to supply information on the programming involved in storing and retrieving the references.

The help of Sarah Beattie, also of NCS, is gratefully acknowledged.

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