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# INDEX TO VOLUME XXXIV (1982), THE TEXAS JOURNAL OF SCIENCE

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#### **PREFACE**

This index has separate subject and author sections.

The subject index is patterned after that currently used in the Proceedings of the National Academy of Sciences: The key word or phrase is followed by the complete title and initial page of each relevant article and abstract. However, when the key word(s) comprises the name of a biological or chemical taxon mentioned strictly in the context of a survey, the relevant article or abstract is identified only by initial page number. In the latter case, biological species are indexed only to the generic level, except that common names of species are used in cases where corresponding scientific names did not appear in the article or abstract.

Index terms were chosen both from titles and texts. Key words supplied by authors also were used. Index terms were alphabetized by a computer program that disregarded conformational prefixes, numerals, and hyphenated Greek letters.

The author index includes the names of all authors, both of articles and abstracts. Each name is followed by the number of the first page of that author's article or abstract.

C.A.N. did the indexing; L.J.F. developed the microcomputer programs (in Pascal) that assimilated the key-word information and produced the index.

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