

# Proceedings of the Iowa Academy of Science

---

Volume 78 | Number 1-2

Article 1

---

1971

## Cover - Table of Contents

*Let us know how access to this document benefits you*

Copyright ©1971 Iowa Academy of Science, Inc.

Follow this and additional works at: <https://scholarworks.uni.edu/pias>

---

### Recommended Citation

(1971) "Cover - Table of Contents," *Proceedings of the Iowa Academy of Science*, 78(1-2),.

Available at: <https://scholarworks.uni.edu/pias/vol78/iss1/1>

This Front Matter is brought to you for free and open access by the IAS Journals & Newsletters at UNI ScholarWorks. It has been accepted for inclusion in Proceedings of the Iowa Academy of Science by an authorized editor of UNI ScholarWorks. For more information, please contact [scholarworks@uni.edu](mailto:scholarworks@uni.edu).

**Offensive Materials Statement:** Materials located in UNI ScholarWorks come from a broad range of sources and time periods. Some of these materials may contain offensive stereotypes, ideas, visuals, or language.

# The Proceedings of The Iowa Academy of Science

Volume 78

October 1971

Number 1, 2

## Table of Contents

<b>Meglitsch, P.A.—</b> The 'new' <i>Proceedings</i> .....	1
<b>Wolden, B. O.—</b> Flora of Island Grove and adjacent Iowa prairies before 1908 (Botany) .....	2
<b>Strimple, H. L. &amp; C. O. Levenson—</b> New flexible crinoids from the Upper Devonian of north central Iowa (Geology) .....	9
<b>McCloskey, R. J. &amp; P. A. Vohs, Jr.—</b> Chronology of reproduction of the fox squirrel in Iowa (Conservation) .....	12
<b>Embree, R. A., M. Senn &amp; G. Doering—</b> A comparison of forward, backward and conventional training in the learning of a list of CVC trigrams (Psychology) .....	16
<b>Lamp, G. E. Jr., &amp; C. L. Townsend—</b> Off-campus instruction via video tape (Science Teaching) .....	18
<b>Suleman, S. A. &amp; J. R. Baker—</b> Effect of salicylic acid on the early development of the chick limb-bud (Zoology) .....	20
<b>Miller, K. C., M. D. Woodward, L. H. Tiffany &amp; H. D. McNabb, Jr.—</b> Notes on fleshy fungi in Iowa. VI (Botany) .....	24
<b>Berberich, J. J., C. H. Dodge and G. E. Folk, Jr.—</b> Overlapping of Ranges of Eastern and Western Hognose Snakes in Southeastern Iowa .....	25
<b>Pelren, D. W. &amp; K. D. Carlander—</b> Growth and reproduction of the yearling <i>Tilapia aurea</i> in Iowa ponds (Conservation) .....	27
<b>Mayhew, J.—</b> Intra-stream movement and distribution of channel catfish (Conservation) .....	30
<b>Mitzner, L.—</b> Movement of bigmouth buffalo in Coralville Reservoir, Iowa (Conservation) .....	34
<b>Phillips, R. L.—</b> Notes on behavior of red foxes in a large enclosure (Conservation) .....	36
In Memoriam .....	38