


2003

Index for the Journal of the Iowa Academy of Science Volume 110 and Change of Editor

Copyright © Copyright 2003 by the Iowa Academy of Science, Inc.

Follow this and additional works at: <http://scholarworks.uni.edu/jias>

 Part of the [Anthropology Commons](#), [Life Sciences Commons](#), [Physical Sciences and Mathematics Commons](#), and the [Science and Mathematics Education Commons](#)

Recommended Citation

(2003) "Index for the Journal of the Iowa Academy of Science Volume 110 and Change of Editor," *The Journal of the Iowa Academy of Science: JIAS*: Vol. 110: No. 3-4 , Article 9.

Available at: <http://scholarworks.uni.edu/jias/vol110/iss3/9>

This Back Matter is brought to you for free and open access by UNI ScholarWorks. It has been accepted for inclusion in The Journal of the Iowa Academy of Science: JIAS by an authorized editor of UNI ScholarWorks. For more information, please contact scholarworks@uni.edu.

INDEX FOR THE JOURNAL OF THE IOWA ACADEMY OF SCIENCE VOLUME 110

- Age Structure, 10.
 Andrews, R. D., see Pitt, J. A.
 Awards and Recognition, 61.
 Blackburn, Theresa A., *Submersed Aquatic Vegetation Trends in Impounded and Backwater Habitat Types of Pool 13, Upper Mississippi River System: 1994-2000*. 51-55.
 Bowler, Melvin C., *Recent Observations of the Distribution and Status of Freckled Madtom and First Record of Spotted Gar in Iowa*. 40-43.
 Brevik, Eric C., *The Influence of Soil Water Content, Calcite Content, and Temperature on Bulk Electrical Conductivity*. 56-60.
 Bringolf, Robert B., *Occurrence of Ovotestes and Plasma Vitellogenin in Feral Male Fathead Minnows from Lagoons of Municipal Wastewater Treatment Facilities in Central Iowa*, 17-21.
 Cathodoluminescence, 22.
 Christiansen, James L., *A Key to the Eggs and Nests of Iowa Turtles*. 44-50
 Clark, W. R., see Pitt, J. A.
 Corpora lutea, 8.
 EM-38, 56.
 Emerman, Steven H., *Salt Tolerance of Sunflower and Lettuce in Cultivated and Uncultured Grass Soil*. 33-39.
 Endangered Species, 40.
 Endocrine-disrupting compounds, 17.
 Ensign Creek, 1.
 Ensign Hollow, 1.
 Environmental estrogens, 17.
 Family Biotic Index, 1.
 Fathead minnow, 17.
 Fenton, Thomas E., see Brevik, Eric C.
 Fish distribution, 40.
 Freckled madtom, 40.
 Garvin, Paul L., *Cathodoluminescence as a Means for Distinguishing Hydrothermal from Pre-hydrothermal Quartz in Sulfide-Bearing Mineral Deposits on the Northern Fringe of the Upper Mississippi Valley Zinc-Lead District, NE Iowa and SW Wisconsin*, 22-29.
 Harvest management, 13.
Helianthus annuus, 33.
 Hewett Creek, 1.
 Hoffman, D. D., see Pitt, J. A.
 Horton, Robert, see Brevik, Eric C.
 Iowa, 9.
 Kinsinger, Emily M., see Emerman, Steven H.
 Klann, R., *An Assessment of Water Quality in Ensign Hollow, Clayton and Fayette Counties, in Northeast Iowa*, 1-6.
Lactuca sativa, 33.
 Lee, Jaehoon, see Brevik, Eric C.
Lepisosteus oculatus, 40.
 Lettuce, 34.
 Long Term Resource Monitoring Program, 40, 51.
Lontra Canadensis, 7.
 Macropore, 33.
 Mourning Dove, 13.
 Nest Predation, 44.
Noturus nocturnus, 40.
 Otis, David L., *A Framework for Reproductive Models of Mourning Doves*, 13-16.
 Ovotestes, 17.
 Parmelee, Jeffrey R., see Christiansen, James L.
 Pitt, J. A., *Restoration and Monitoring of the River Otter Population in Iowa*, 7-12.
 Pitt, S. W., see Pitt, J. A.
 Platts, J., see Klann, R.
 Pool 13, 40.
 Quartz, 23.
 Reproduction, 8.
 Reproduction model, 13.
 River otter, 7.
 Root water potential, 33.
 Salt tolerance, 35.
 Schlarbaum, K. P., see Pitt, J. A.
 Soil electrical conductivity, 56.
 Spotted gar, 40.
 Summerfelt, Robert C., see Bringolf, Robert B.
 Sunflower, 34.
 Survival, 7.
 TDR, 56.
 Transpiration, 34.
 Turtle
 eggs, 44.
 history, 44.
 nests, 44.
 Upper Mississippi River, 40, 51.
 Upper Mississippi Valley Zinc-Lead District, 22.
 Vitellogenin, 18.
 Wastewater, 17.
 Water quality, 1.
Zenaida macroura, 13.

CHANGE OF EDITOR

This will be the last issue of JIAS that I edit. I want to thank the many people that have helped me over the years as well as the authors who contributed papers and worked with me to publish papers and symposia on a variety of topics. I could not have accomplished anything without the dedication of the reviewers and, especially, the associate editors. They all have my sincere appreciation. The next editor will be Jeffery Parmelee, and I know that he will do a superb job. Please give Jeff your full support as he works to improve JIAS and keep our publication strong. Future correspondence should be sent to: Dr. Jeffery Parmelee, Department of Biology, Simpson College, 701 North C Street, Indianola, Iowa 50125.

Neil P. Bernstein