

Zoology Sources:

A Library Quick Guide

Library of Science and Medicine

This guide is intended to help you get started in your search for Zoology information at the Library of Science and Medicine (**LSM**). For more comprehensive information, find **Research Resources**, then **Subject Research Guides** on the Rutgers Libraries home page:

http://www.libraries.rutgers.edu/rul/rr_gateway/research_guides/research_guides.shtml.

For further information on our resources or guidance on searching a specific topic, please consult a reference librarian.

Find an article

Indexes and Databases: tell you what journal articles have been written on a subject or by a particular author and lead you to the most up-to-date research.

Electronic Databases: Click on "Find Articles" on the Rutgers University Libraries web page. Then select "Indexes and Databases"; all titles are accessible from on-campus computers. Rutgers faculty, staff, and students can access databases from off-campus; click on "Connect from Home" on the Libraries web page.

- **Biosis Previews**
- **CAB Abstracts**
- **Medline**
- **PsycINFO**
- **Web of Science**

Another tool for searching the literature on zoology is **Google Scholar** (<http://scholar.google.com>). **Google Scholar** is a free database on the web and provides access to many full-text articles.

Print Indexes: at **LSM** are found in the Reference Section of the Library on the 1st floor, shelved with the **Reference Books** by Call Number

- Biological Abstracts and Biological Abstracts/RRM (Reports, Reviews and Meetings); **LSM REF QH301.B37**
- Zoological Record; **LSM REF QL1.Z6**

Journals

LSM carries an extensive collection of journals in Zoology. Print journals are shelved alphabetically by title on the 3rd floor of the library. Many journals are available online and can be accessed through **IRIS**, the Rutgers online catalog (<http://www.iris.rutgers.edu>). If the journal title is not found in **IRIS**, then check the **A-Z list** under electronic journal lists (http://www.libraries.rutgers.edu/rul/rr_gateway/ejournals/ejournals.shtml).

Internet Sources

The following is a very selective list of internet sources that provide information on Zoology.

Science Search Engines and Portals

- SCIRUS; <http://www.scirus.com/>
- OAlster; <http://www.oaister.org/>
- World Wide Science; <http://worldwidescience.org/>
- INFOMINE; <http://infomine.ucr.edu/>

Internet Sources (cont)

Other Internet Sources

- Thomson – BiologyBrowser.org; <http://www.biologybrowser.org/>
- Cornell Theory Center - Math and Science Gateway; http://www.tc.cornell.edu/Services/Education/Gateways/Math_and_Science
- IUCN Red List of Threatened Species; <http://redlist.org>
- Library of Congress' Selected Internet Resources – Zoology; <http://www.loc.gov/rr/scitech/selected-internet/zoology.html>
- MedlinePlus: Insect Bites and Stings; <http://www.nlm.nih.gov/medlineplus/insectbitesandstings.html>
- U.S. Fish and Wildlife Service; <http://www.fws.gov/>

Reference Books

Reference Books are shelved in the Reference section of the library on the 1st floor and are identified by the notation **LSM REF** on their Call Number. Circulating books are marked **Stacks** in IRIS and are shelved on the 2nd Floor. The following are a few of the Zoology reference books at **LSM** (and **CHANG**):

Dictionaries/Encyclopedias

- A Dictionary of Ethology; **LSM REF QL750.3.I4513 1989**
- A Dictionary of Zoology; **LSM REF QL9.L4**
- Common Insects of North America; **LSM REF QL473.S9**
- Concise Oxford Dictionary of Zoology; **LSM REF QL9.C66 1991**
- Encyclopedia of birds, 2nd edition; **CHANG REF FOLIO QL673.E539 1998**
- Encyclopedia of Insects; **CHANG REF QL462.3.E565 2003**
- Encyclopedia of Mammals, 2nd edition; **LSM REF QL706.E53 1998**
- Fishes of the World, 3rd edition; **LSM REF QL618.N4 1994**
- Grzimek's Animal Life Encyclopedia; **LSM REF QL3.G7813**
 - **Electronic access;**
<http://galenet.galegroup.com/servlet/eBooks?ste=22&docNum=CX3406799999&q=new67449>

Other Texts

- Amphibian Species of the World; **LSM REF QL645.F76 1985**
- Beacham's Guide to the Endangered Species of North America; **CHANG REF QH77.N56B43 2001**
- Birds of New Jersey; **LSM REF QL684.N5B56 1999**
- Field Guide to Reptiles and Amphibians of New Jersey; **LSM DOCNJ QL653.N5S49 2002**
- The Laboratory Rabbit; **LSM REF SF407.R33S835 1997**
- The Laboratory Rat; **LSM REF SF407.R38S53 1998**
- Living Snakes of the World in Color; **LSM REF QL666.O6M45 1987**
- Mammals of North America; **CHANG REF QL715.K38 2002 –**
- Walker's Mammals of the World, 6th edition; **CHANG REF QL703.N68 1999**
- Raptors of the World; **CHANG REF QL696.F3F47 2001**
- The UFAW Handbook on the Care and Management of Laboratory Animals, 7th edition; **LSM REF SF406.U55 1999**