

# The Past is the Key to the Future: Uranium Research at the USGS Denver Library

## by Emily C. Wild and Keith J. Van Cleave

## Abstract

For the past five years, the U.S. Geological Survey (USGS) Denver Library has provided internal and external instructional sessions to library users on finding print, digital, and online library materials. As library materials become more available in online and digital databases, finding print, CD-ROM, and online subscription library materials have become more challenging for library users. Online content is indexed and available as full-text content; however, there are many databases to navigate and many journals, conference proceedings, government reports and other series that are only partially available as full-text content. Additionally, database interfaces and access to subscription databases can change from year to year. Luckily, many researchers ask for help in the library resulting in impromptu and scheduled bibliographic instruction sessions for uranium research inquiries. The presentation will be an overview of the print, digital, and online uranium information sources used in the USGS Denver Library.

### Finding and Using Scientific Literature and Data from the **USGS** Library

f you are interested in taking any of the online modules for the course, please e-mail: GS\_OED-TEL@usgs.gov

JSGS Library Training course outline:

- . Introduction to the USGS Library and Services
- 2. USGS Publications and the USGS Library Catalog
- 3. Using the Physical USGS Library
- A. Science Literature Searching Concepts and Citation Databases
- . Accessing Scientific Literature from eJournal and eBook Searches
- 6. Organizing Citations and Bibliographies
- . Cited Reference Searches

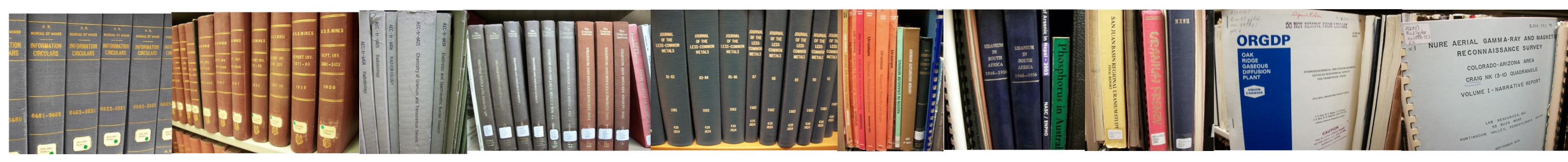
ttp://www.usgs.gov/humancapital/ecd/findingusingscientificlit.html

Indexes and Bibliographies:

- 1879 through 2003)

Report Series from Government and Contractors

- RME, RMO



## **Print Materials**

• USGS Bulletin 222, entitled, "Catalogue and index of the publications of the Hayden, King, Powell, and Wheeler surveys" <u>http://pubs.usgs.gov/bul/0222/report.pdf</u>

• USGS Bulletin 1306, entitled, "Bibliography and index of geology and hydrology, Front Range urban corridor, Colorado" http://pubs.usgs.gov/bul/1306/report.pdf

• Publications of the Geological Survey (publications from

• List of Bureau of Mines Publications (1910-1991)

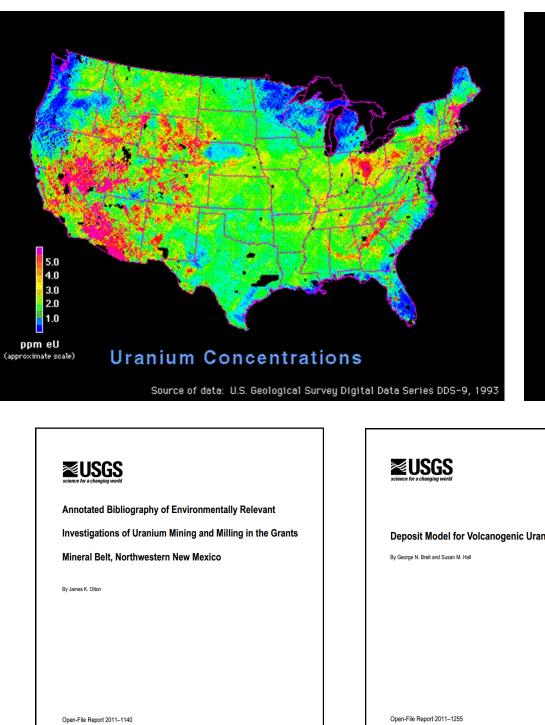
• Colorado Geological Survey Bulletin 37, "Bibliography and index of Colorado geology 1875 to 1975"

• U.S. Atomic Energy Commission: AEC, GJBX, PGJ/F,

• U.S. Geological Survey: Trace Elements Investigations; Trace Elements Memorandums; Bulletins; Circulars; Open -File Reports; Professional Papers;

• U.S. Bureau of Mines: Bulletins; Information Circulars; Open-File Reports; Reports of Investigations

## **Digital Products**



≊USGS

U.S. Department of the Interior U.S. Geological Survey

U.S. Department of the Interior U.S. Geological Survey

Prepared in cooperation with the Colorado Division of Reclamation, Mining, and Safety Review and Interpretation of Previous Work and New Data on the Hydrogeology of the Schwartzwalder Uranium Mine and Vicinity, Jefferson County, Colorado



Prepared in cooperation with the U.S. Energy Information Administration Critical Analysis of World Uranium Resources Scientific Investigations Report 2012–5239 U.S. Department of the Interio U.S. Geological Survey

U.S. Department of the Interior U.S. Geological Survey

**≥USGS** 



💾 = Downloads 🌚 =

Providence of Pr

Sort by Pub. Date (newest first)

um Deposits	

eTh (ppm)

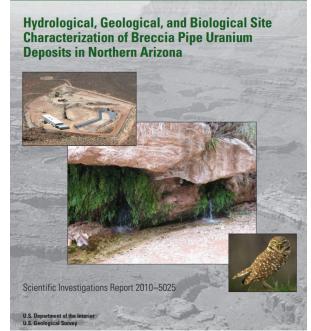
### Volcanogenic Uranium Deposits: Geology, Geochemical Processes, and Criteria for Resource Assessment

Science for a changing world

By J. Thomas Nash

Open-File Report 2010–1001 U.S. Department of the Interior U.S. Geological Survey

### Science for a changing world



### Catalogs



ence for a changing world Library homepage	Home Search View US Options Patron Re		Switch	n to: 🛛 Flagstaff, AZ 🛛 🔽 🜔		
Basic Advanced Power History						
earch: Subject Keyword 🔽 Ur	ranium 🗘 🖓	efine Search				
ou're searching: U.S. Geological Survey Library	y					
				Sort by: Unavailable		
earch Results			Limit by: Limits			
080 titles matched: Uranium			chine by: chints			
nited by: Loc: Denver, CO 🕅				Next		
P(200) En27gjb× no.149-81				Show details		
by Woolson, William A., Gritzner, Michael L., Sc						
<sup>Title:</sup> Borehole neutron model calculat	tions : Phase III : final report /					
				Add to my list		
795.3 In8f				Show details		
	Waste Disposal (1st : 1980 : Vancouver, B.C.), Bi	rawner, C. O.				
Title: First International Conference or	n Uranium Mine Waste Disposal : May	19, 20, 21, 19	80, Vancouver, British Co	olumbia, Canada /		
Uranium mine waste disposal.						
ISBN: 0895202794						
				Add to my list		
				Show details		
P(200) En27gjbx no.129-81						
	ngmuir, Donald.					
P(200) En27gjbx no.129-81 by Chatham, James R, Wanty, Richard B, Lar Title: Groundwater prospecting for sa methods : /	<i>ngmuir, Donald.</i> andstone-type uranium deposits : the m	nerits of minera	I-solution equilibria versu	s single element tracer		

kw:Uranium

Results 1-10 of about 226,951 (.38 seconds)

Advanced Search Find a Library

Select All Clear All Save to: [New List] Save

Language: English Publisher: Washington, Butterwoths, 1963. Database: WorldCat

Films.; National Film Board of Canada.; WHS video : VHS tape 📷 Visual materia

Language: English Publisher: Oley, PA : Bullfrog Films, ©1990.

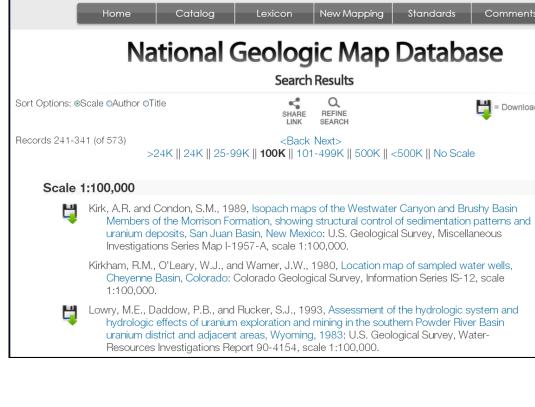
Editions and formats »

**S**<sup>™</sup>WorldCat<sup>™</sup>

Search results for **'kw: Uraniur** 

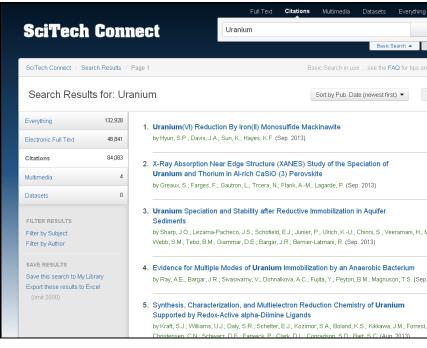
🖬 Format

🗹 All Formats (226,95



**USGS** AASG>

	s Warehouse			
Home	Search Results	FAQ	Contents	Other Resources
	Trace Elements Inve	stigations 'USGS N	lumbered Series' publ	ications
		1 - 100 of 520 r	results	
	<< <	1 <b>2 3 4</b>	5 6 > >>	
Sort by:	<u>Title Author</u> Date	Export this	result set in: <b>Excel</b> ,	<u>CSV</u> , <u>RIS</u> , <u>TSV</u> format
Too Ma	ny Results? Filter Resul	ts Want to sta	rt over? New Search	1
<u>Geologic map o</u>	<u>f the Deadhorse Flat qua</u>	<u>adrangle, Nye Co</u> ı	<u>unty, Nevada</u>	
	onald C.; Krushensky, R	ichard D.; McKay,	, E. J.; Ege, John R.	
USGS Trace Elem	ents Investigations: 866			
<u>Geology, soil, a</u> Southeast Asia	nd climate at specific po	<u>pints throughout t</u>	<u>the world. Volume I</u>	<u>I. Europe, U.S.S.R., a</u>
	aul J.; Woo, C. C.; Gard	ner, Louis S.; Ne	wton, Elizabeth G.;	Reimer, Allen; Zarza
	ents Investigations: 867			



Q Search

« First < Prev 1 2 3 <u>N</u>e

Sort by: Relevance Save Sear

uffy Sainte-Marie; Magnus Isacsson; Dominique Fortin; Dave Phillips; Graydon McCrea; Bullfrog National Film Roard of Constant

Geologic map and sections of the Thirsty Canyon SE quadrangle, Nye County, Nevada

. Lipman, Peter W.; Quinlivan, W. D.; Carr, W. J.; Anderson, F

### **Full-Text Access**

### Science for a changing world wsroom | Education | Jobs | Partnerships | Library | About USGS | Social Mec Public Access to Electronic Resources Search Library Catalog The following resources have selected fulltext content available to USGS employees from their computer desktop and to the general public from computer workstations on-site at USGS Libraries located in Denver, CO; Flagstaff, AZ; Lafayette, LA; Menlo Park, CA; and Reston, VA. Search Publications Varehouse JSGS Employee Reso ABCEGIJLNOPSIW Ask a Librarian <u>American Chemical Society (ACS)</u> peer-reviewed research journals in the chemical and related sciences Exchange & Gifts Frequently Asked American Geophysical Union's Digital Library (AGU) -- <u>See Wiley Online</u> More than 114,000 articles in the American Geophysical Union Library, comprising over 110 years of Earth and Z39.50 Services space science research New Acquisitions American Institute of Physic Special Collections erican Journal of Science [Denver, Menlo Park and Reston Only] International earth science journal." ocations & Contact American Meteorological Society (AMS) Publishes nine atmospheric and related oceanic and hydrologic journals <u> American Scientist (Sigma XI)</u> SGS Libraries Progr <u>American Society for Microbiology</u> Publishes 11 professional journals on microbes, some of which cause diseases, but many of which are otherwise Classification Scheme library Handouts <u>American Society for Testing and Materials</u> [Menlo Park Only] Access to "Geotechnical Testing Journal" library History <u>merican Society of Civil Engineers (ASCE) Research Library</u> access to more than 40,000 full-text papers from ASCE journals and proceedings for all disciplines of civil enaineerina



Disclaimer: the use of trade, product, or firm names in this product is for descriptive purposes only and does not imply endorsement by the U.S. Government.