



TsuInfo Alert insert  
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→ <http://www.dnr.wa.gov/ResearchScience/Topics/GeologyPublicationsLibrary/Pages/washbib.aspx>

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## LIBRARY CATALOG AND BIBLIOGRAPHY OF WASHINGTON GEOLOGY

This database serves as the Washington Geology Library catalog as well as a digital Bibliography of the geology and mineral resources of Washington. It also includes the **National Tsunami Hazard Mitigation Program Library collection**.

[SEARCH THE DATABASE](#) (Link to the Search Form)

Updated monthly

If a document is available online, its link will be given.

## SEARCH TIPS

The search is not case sensitive; searching on Adams or adams or ADAMS gives the same results.

Punctuation and special characters (such as : " + #) cannot be searched on.

Multiple-word searches without Boolean operators (symbols) will result in a phrase search. For example, maps geologic in the Subject search field will find only those records with the word 'maps' immediately followed by the word 'geologic'; however, maps & geologic will find records with the words 'maps' and 'geologic' anywhere in the field.

The truncation symbol is \* (asterisk). For example, in the Subject search field, paleo\* would retrieve paleobotany, paleozoic, paleoclimatology, etc.

Be aware that some terms have alternative spellings: archeology (archaeology), paleontology (palaeontology), modeling (USA) and modelling (Eur.), for example. Some authors use 'tsunami' for both singular and plural; Therefore, always use the search term tsunami\*.

It is wise to use multiple terms if there are many ways with which to refer to a topic or area (especially in the Title, Geo or Subject fields). For example, in the Geo field, type INDONESIA / SUMATRA/ BANDA ACEH with the Subject field TSUNAMI\* to accumulate reports cataloged under one or all of these terms.

## BOOLEAN OPERATORS (Search term connectors)

Use the ampersand (&) for **and**; use the forward slash (/) for **or**; and use the exclamation(!) for **not**.

Adams & Brown finds works by both Adams and Brown together.

Adams / Brown finds works by either Adams or Brown.

Adams ! Brown finds works by Adams, but not by Brown

## FIELD NAMES

**Author:** The personal or corporate authors of the work.

**Year:** The year the work was published.

**Title:** The title of the work (book or article in a journal).  
For papers published in a collected volume (like a proceedings), this field also includes the authors or editors and the title of the larger work.  
If the title is followed by [abstract] this means the work is a short summary, not a complete article.

**Publisher or Journal name:** This names the source of the work—the journal name, volume and issue; or the book publisher. This field also includes pagination.

**Call number:** This indicates where to find the document in the Washington Geology Library. For example, QE539.2 T4 is the section holding the Tsunami materials.

## CONTACTS

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## RELATED LINKS

[Washington Geology Library](#)  
[NOAA Central Library](#)  
[ITIC Library](#)  
[U.S. Geological Survey library catalog](#)

Geo: This field searches for geographic location (country, county, city, river, mountain) or the formation name. County is abbreviated CO. Mt. is spelled out MOUNT.

Subject: This is the weakest field, because non-geologists chose the terms under which records were cataloged. It is advisable to use the Title field instead, as a keyword search field. Then, if you get hits that are pertinent, see what terms were used for Subject headings and do a Subject search using them to see if you come up with more hits.

Preference is given to broad geologic topics, subdivided by more specific aspects. The major topics include: areal geology, bibliography, earthquakes and seismology, engineering geology, environmental impact statements, geochronology, geophysics, glacial geology, guidebooks, history and archaeology, hydrology, landslides and slope stability, maps, marine geology, mineral collecting, mineral resources, mining engineering, paleontology, petrology, shorelines, soils, stratigraphy, structural geology and tectonics, and tsunamis.

Note: This field offers additional information about the document when it is deemed necessary. Once you've done a Search and have a list of records, go to the upper left corner of the screen (under DIVISION OF GEOLOGY AND EARTH RESOURCES). There is a drop-down box. Click on the arrow and click on With Notes.

## RELATED LINKS

Washington Geology Library

<http://www.dnr.wa.gov/ResearchScience/Topics/GeologyPublicationsLibrary/Pages/library.aspx>

U.S. Geological Survey library

<http://library.usgs.gov/>

U.S. Geological Survey Publications Warehouse (many USGS publications have been scanned and are available online)

<http://pubs.er.usgs.gov/>

NOAA Central Library

<http://www.lib.noaa.gov/>

ITIC Library

[http://ioc3.unesco.org/itic/categories.php?category\\_no=162](http://ioc3.unesco.org/itic/categories.php?category_no=162)

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## MAJOR TSUNAMI SUBJECT SUBDIVISIONS

In the SUBJECT field, use the term Tsunami and a term below if it helps to narrow the search.

Buoys	Mitigation and preparedness
Catalog	Modeling (or old designation MATHEMATICAL MODELS)
Catalogs and networks	Monitoring
Databases	Myths and legends
Deposits	Networks
Dictionaries	Paleotsunamis
Disaster planning	Pictorial works
Emergency management	Planning and policy
Evacuation	Post-event surveys
Event (year) (Tsunamis & Event 2004)	Prediction (Forecasting)
Eyewitness accounts	Propagation
Field surveys	Public awareness
Induced by asteroids	Public education
Induced by coastal landslides	Recurrence intervals
Induced by explosions	Relief efforts
Induced by submarine landslides	Remote sensing
Induced by volcanism	Risk assessment
Instrumentation	Run-up
Instruments	Scouring
Inundation	Seiches
Inundation mapping	Social aspects
Inventories	Travel time
Landslides	Tsunami earthquakes
Laws and regulations	Warning systems
Mitigation	