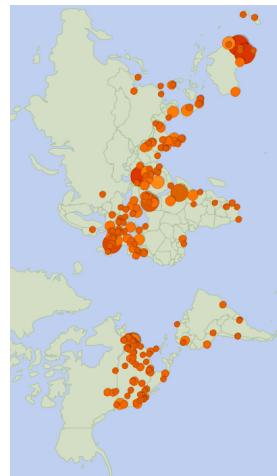


Sakia.org

Sakia.org is a widely used free and independent information and communication service in the area of 'land and water'. It is well established since 1994/95 and frequently visited by professionals from the national and international arena.



Its objective is to build capacity in science and engineering by means of information-sharing through publicly accessible quality information, free on-line applications and professional communications and discussions.

Technically it is placed in the wider water sector with the main focus on agricultural water management, irrigation, drainage, hydrology and related fields.

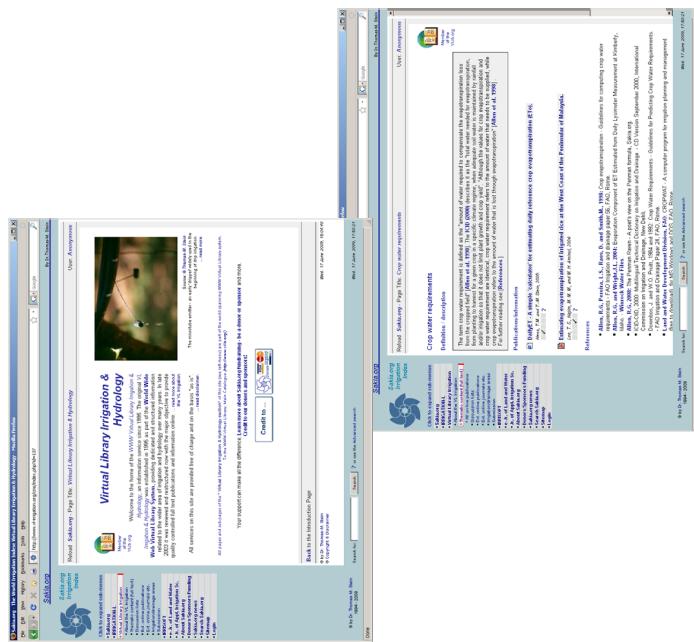
These technical areas are supported through Sakia.org services such as:

- **IRRIGATION-L** - professional discussions on irrigation and hydrology related topics;
- **VL Irrigation & Hydrology** - quality full text information on-line accessible for free;
- **e-Journal of Land and Water** - professional open access publishing on-line;
- **IRRISOFT** - quality software information and on-line applications, and
- **Miscellaneous services** - e.g. newsletter, Sakia.org e-publish, and more.

VL Irrigation & Hydrology

technical repository on-line

Building capacity in science
and engineering by means of professional
information-sharing



The screenshot shows the VL Irrigation & Hydrology website. At the top, there's a search bar with placeholder text 'Search' and a dropdown menu for 'Search Type'. Below the search bar is a navigation menu with links like 'Home', 'About', 'Contact', 'Help', and 'Logout'. The main content area has a heading 'Virtual Library Irrigation & Hydrology' with a sub-section 'Crop Water Requirements'. A thumbnail image of a document titled 'Crop Water Requirements' is displayed. To the right of the thumbnail, there's a brief description of the document, including its author (R. P. Singh), date (2008), and a snippet of the text. Below the thumbnail is a table with columns 'Title', 'Author', 'Date', and 'Description'. The table contains several entries, each with a small thumbnail and a link to the full document. At the bottom of the page, there's a footer with links to 'Sakia.org', 'Sakia.org Home', 'Sakia.org Help', and 'Sakia.org Contact'.



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VL Irrigation & Hydrology - technical repository on-line

Building capacity in science and engineering by means of professional information-sharing.

Name

The Virtual Library Irrigation & Hydrology - a thematic catalogue and repository of full text on-line publications freely accessible @ Sakia.org.
<http://www.vl-irrigation.org/>

Objective

The main objective of the *Virtual Library Irrigation and Hydrology* is to increase the amount of dedicated and quality controlled knowledge available on-line and accessible for free by providing the supply and access framework mainly for information not yet published on-line elsewhere.

Description

The VL Irrigation & Hydrology is an index and repository of quality screened technical information available at Sakia.org. On-line information is supplemented with references to valuable external sources. The VL has been operational since 1995.

As an independent services it is not bound to specific organisations, institutions, publishers or regions. It unifies publications and information of different types and origin within a defined technical as well as quality structure. In this respect ideal document hosting facilities are provided for organisations and individuals alike. For institutions or organisation entire repositories may be hosted

and for individuals or smaller working groups the opportunity exist to republish and share a smaller number of relevant and reviewed articles (reprints) and information on-line.

Technical scope

Thematically information is widespread but centred around subjects related to 'land and water'.

Access to publications

All documents are published on-line and in full text. They are thematically categorised, indexed and searchable in entirety. No fees apply to end users.
<http://www.vl-irrigation.org/>

Submissions

A smaller number of documents (up to three/pers.) are accepted when submitted individually through the on-line submission gateway. Submissions are subject to screening and may be declined. For any larger number of documents or the hosting of entire repositories agreements need to be reached beforehand with authorised representatives.

Generally the republishing (reprint) or hosting facility is available under the following conditions:

- Article(s)/publication(s) must be of relevance to the thematic scope of the site;
- Article(s)/publication(s) must have undergone a review process whereas different levels are accepted (see 'review classification');
- Permission to 'republish' the document(s) on-line (with free access) needs to be obtained or be available by the copyright holder;
- Submitter must be one of the authors or have authority to submit or represent the institution;
- Article(s)/publication(s) must be well styled and in an appropriate electronic format.

The screenshot shows a web-based submission form for a research project titled 'Development of irrigation basin management practices for potato from a research perspective in the United States'. The form includes fields for 'Title', 'Author(s)', 'Abstract', 'Keywords', 'File to upload', and a 'Review classification' dropdown menu. The 'Review classification' menu lists several categories, with 'Irrigation basin management' selected. The form also includes a 'Save' button and a 'Done' button at the bottom.

Article published with full bibliographic details, abstract, keywords and full text downloadable as pdf.

Review classification

To provide a quality grading system, all papers and information published through the VL Irrigation & Hydrology are reviewed and/or classified according to the review process. The review process is classified into five classes indicating the degree or extent of the review. A paper or information which has been checked briefly but not in depth by an Editor or the Editor-in-Chief holds the review class [1] whereas a fully peer reviewed publication holds the review class [5]. The review class is visually displayed alongside all publications.

Processing and document fees

Moderate processing and/or document fees may apply for submissions depending on the complexity of the document handling/publishing process. Fees may be waived for individual submissions. Details on procedures and rates are published on-line. Please contact the Editor-in-Chief for further details.