



OpenAmaptheque: a library management software for scientific and technical information specialists in research units

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OpenAmaptheque

A library management software for scientific and technical information specialists in research units



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ABSTRACT

The screenshot shows the main search interface of the OpenAmaptheque software. It includes a search bar at the top with placeholder text "Saisissez vos termes de recherche (opérateur booléen ET)". Below the search bar are two main search sections: "Critères de recherche" and "Affiner la recherche". The "Critères de recherche" section contains fields for "Titre ou Nom de journal" and "Auteur", both with examples provided. The "Affiner la recherche" section includes fields for "Année de :" and "Type de document :". On the right side of the interface, there are buttons for "Personnaliser", "Actualités", "S'inscrire", and "S'identifier". Below the search area, there is a section titled "Personnes connectées" showing "1 personne invitée" with buttons for "Actuellement", "Aujourd'hui", "Ce mois-ci", and "Cette année". At the bottom left, there are "Rechercher" and "Effacer" buttons, and at the bottom right, there is an "Astuces de saisie" link.

Free OpenAmaptheque Download :
http://umramap.cirad.fr/amap2/logiciels_amap/index.php?page=openamaptheque

In addition to the usual functions of an ILMS (cataloguing, document circulation management, budget management and OPACs), the OpenAmaptheque system has several advantages:

- Full control of internal publications within research structures (laboratory, unit), covering every type of scientific document
- The possibility of importing and exporting notes in EndNote format
- A personal space for readers: access to loans, management of virtual shelves and personal search profiles, generation of alerts
- Simple software administration within the abilities of library staff
- Easy integration of internal publications into Internet/Intranet portals

KEYWORDS : ILMS, OPAC, GNU/GPL

The Botany and Computational Plant Architecture Joint Research Unit (UMR AMAP) has developed an integrated library management freeware (ILMS), which is distributed under GNU/GPL licence.

The software, called OpenAmaptheque, was developed specially for research structures. It is intended for scientific and technical information specialists and non-professionals in charge of managing documentary resources and publications within research units or laboratories.



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The screenshot shows a detailed view of a scientific article record. The top part of the screen displays the article's title, authors (Abu Ahmad, Y.; Royer, M.), and abstract. The abstract discusses the geographical distribution of four Sugarcane yellow leaf virus genotypes (BRA and PER) across different sugarcane growing locations in Brazil and Réunion. The article is from the journal 'Plant Disease' in 2006, volume 90, pages 1156-1160. The bottom part of the screen shows a summary of the article's content, including its themes and a detailed description of the genotypes found. On the right side, there is an "EXPORTER" section with options for EndNote and other formats, and a "Résumé d'auteur" link.

Scientific document management : journal articles, books, book sections, conference proceedings, thesis, reports, multimedia materials

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