



# **From a collective catalogue (ACNP) to the Network Inter-Library Exchange (NILDE)**

**A way to share resources and  
improve user services**

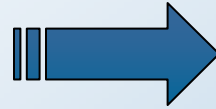
*Michela Cecconi, Andrea Marchitelli  
and Silvia Sarti*

**ACNP (National Collective Archives of Periodicals) is the biggest Italian specialized collective catalogue. It contains:**

- 129.209 journal's records;
- 709.237 recorded collections;
- located in 2.471 libraries.

Records come from international register of periodicals edited by ISSN centre

ACNP has  
been improving  
some services



First one,  
location of  
documents



Document  
delivery







Integration with  
e-journals and  
full texts

# Localization of serials

- Basic and advanced search forms
- Tables with recorded data

## \*Antarctic science (Print)

### **RM515 Biblioteca del Programma Nazionale di Ricerche in Antartide**

   S. Maria di Galeria , tel: +39 0630486498, fax: +39 0630484893 





**Posseduto: 1989-** Ultimi fascicoli

Lacune: 1991;

Note: LAC. 3(1991), fasc. 3

*Ultima revisione catalogo 2005*

### **RM524 Biblioteca dell'Istituto Nazionale di Geofisica e Vulcanologia Antonino Lo Surdo**

   Roma , tel: 0651860470;0651860436, fax: 0651860435 

**Posseduto: 1989-**

Collocazione: riv 66

*Ultima revisione catalogo 2003*

# Issues list

Periodico/Rivista: **\*Antarctic science (Print)**

ISSN: 0954-1020

Codice CNR: PT00083705

Periodicità: Trimestrale

Stato Ricevimento	Volume	Fascicolo	Data/Descrizione Fascicolo	Anno
Atteso	18	2	01.06.2006	2006
Ricevuto	18	1	March 2006 , <a href="#">Indici</a>	2006
Ricevuto	17	4	December 2005 , <a href="#">Indici</a>	2005
Ricevuto	17	3	September 2005 , <a href="#">Indici</a>	2005
Ricevuto	17	2	June 2005 , <a href="#">Indici</a>	2005
Ricevuto	17	1	March 2005 , <a href="#">Indici</a>	2005
Ricevuto	16	4	December 2004 . The role of the Southern Ocean in global processes: an earth system science approach , <a href="#">Indici</a>	2004
Ricevuto	16	3	September 2004 , <a href="#">Indici</a>	2004
Ricevuto	16	2	June 2004 , <a href="#">Indici</a>	2004
Ricevuto	16	1	01.03.2004 , <a href="#">Indici</a>	2004
Ricevuto	15	4	01.12.2003	2003
Ricevuto	15	3	01.09.2003	2003
Ricevuto	15	2	01.06.2003	2003
Ricevuto	15	1	01.03.2003	2003

Tutti i fascicoli

# DD services

- ACNP is fully integrated with national DD services

## RM515 Biblioteca del Programma Nazionale di Ricerche in Antartide

Document request by <ILL NILDE service> <e-mail>

**Holding 1989- LAC. 1991;**

Gaps: 1991;

Notes: LAC. 3(1991), fasc. 3

[Issues list available](#)

Nel rispetto della normativa vigente, si fornisce copia di articoli da periodici posseduti dalla biblioteca. La biblioteca aderisce a NILDE. Indirizzare le richieste di DD preferibilmente attraverso la rete Nilde, in regime di reciproco scambio dei servizi. La biblioteca fornisce servizio di DD anche alle altre biblioteche, gratuitamente, in regime di reciprocità.

## Journal information

### Antarctic Science

#### Editor(s):

David W. H. Walton, *British Antarctic Survey, Cambridge, UK*

Michiel R. van den Broeke, *Institute for Marine and Atmospheric Research, Utrecht, The Netherlands*

Alan P. M. Vaughan, *British Antarctic Survey, Cambridge, UK*

*Antarctic Science* provides a focus for many of the interdisciplinary studies that increasingly characterize Antarctic science, yet also carries a wide range of disciplinary papers. The journal attracts papers from over 25 countries including almost all of the countries undertaking Antarctic research at present. It publishes both review and data papers with no limits on length, two page short notes on technical developments and recent discoveries, book reviews and a diary of forthcoming events. These, together with an editorial discussing broader aspects of science, provide a rich and varied mixture of items to interest researchers in all areas of science. From time to time the journal also produces thematic issues on topical subjects.

Published for Antarctic Science Ltd, Cambridge

ISSN: 0954-1020

EISSN: 1365-2079

#### Available volumes

2006 / Volume 18

[Issue 01](#)

March 2006

pp 1 - 160

[2005 / Volume 17](#)



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RM515



**Biblioteca del Programma Nazionale di Ricerche in Antartide**

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**Holding: 2005-**

[FULL TEXT](#) [Cambridge University press](#)

(Authorized User Only)

[On line access Info](#)

Url Description: Accesso al full-text.

*Last update holding 2005*

# Open ACNP

- “Open” journals can be catalogated in ACNP

## RM515 Biblioteca del Programma Nazionale di Ricerche in Antartide

Document request by <ILL NILDE service> <e-mail>

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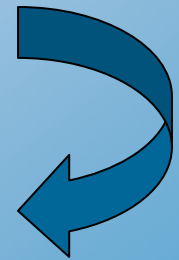
The spreading  
of Open Access  
catalogues



Increase in the  
Document  
Delivery Service

Main problems:

- the Service measurableness;
- reproduction and distribution cost of the documents to deliver.



**Nilde is an Internet-based Document Delivery Service, developed in 1999 at the CNR of Bologna within the framework of the CNR Project BiblioMIME, in order to:**

- Take advantage of new Internet technologies
- Promote cooperation among Italian research and university libraries
- Reduce DDS management costs
- Achieve short turnaround times in satisfying DD requests

## **How this e-mail/web gateway server works:**

The library operator sends the document as an attachment to the destination address.

On fly the server NILDE extracts and saves the attachment in a web-server disk file and creates a new e-mail message, that includes an URL pointing to the saved document.

The receiver can download these large objects by means of a user-friendly browser.

# Advantages offered by Nilde:

- **Efficiency**, since it reduces turnaround times;
- **Cost effectiveness**, since it lowers transmission costs and the process of “scanning + sending electronic copies” saves times for librarians;
- **Robustness**, since the downloading of documents based on the e-mail/web gateway system has proved to be very reliable;
- **High quality** of the delivered **documents**;
- **Ease of use** for libraries;
- **DD performance measurement**;
- **Visibility of the state of DD transactions** to requesting and delivering libraries;
- **Support to refund procedures** (but a reciprocity model has been adopted by many libraries using the system);
- **Support to work distribution** and ease of library personnel training.

## **Main services offered by NILDE:**

- a) delivery and management of requested documents in a standardized way, via Internet, fax or mail;
- b) forwarding requests to a specific library in a standardized, rapid and simple way;
- c) management of the data file about information on the participant libraries;
- d) management of the data file about document delivery transactions;
- e) automatic and up-to-date gathering of statistical data on:
  - DD performance indicators “rate of success” and “turnround times”;
  - DD performance indicators measurement and comparability per single library;
  - analytical information about the DD service (titles of requested serials; users; quantity of executed transactions per single library, month and year, or document delivery modality).

# Comparison of exchanged documents in our library:

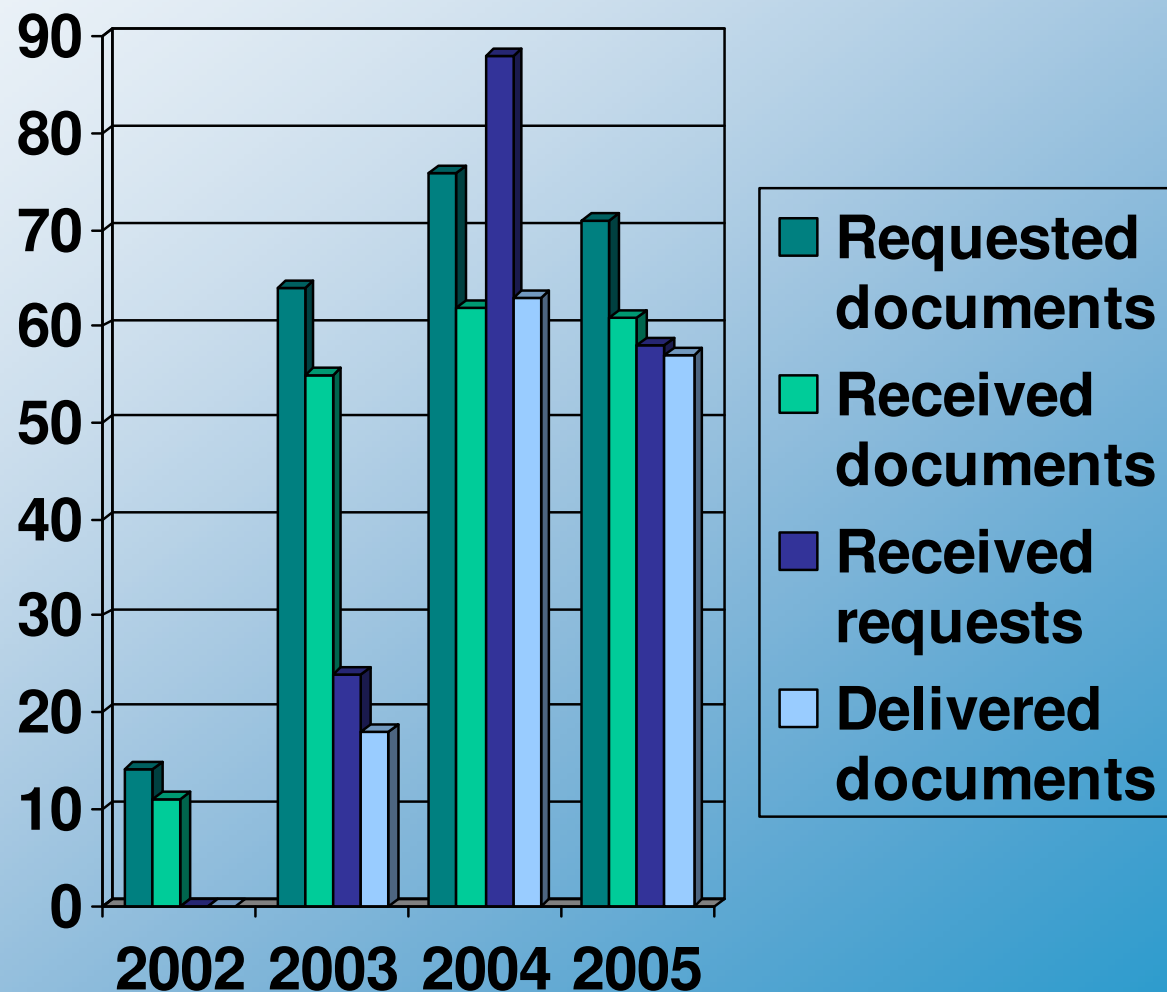
**From Sep.  
2002:  
Participation  
in ACNP**

Year	2001 (Oct. – Dec.)	2002 (Oct. – Dec.)
Requests received from users	8	26
Documents requested to other libraries	2	18

# DD service at the Library of PNRA on the basis of Nilde's reports:

**From 2002:**  
participation in **NILDE**  
as receiving library

**From Dec. 2003:**  
participation in **NILDE**  
as receiving and  
delivering library



An example  
of a form to  
request an  
article via  
Nilde



**Progetto biblioMIME**

Servizi  
area protetta

my DD  
Richiesta articolo  
Richieste in attesa  
Ordini da evadere  
Reports

my Account  
Modifica account  
Esporta dati

my Users  
Aggiungi utente  
Visualizza utenti  
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Reports utenti

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### Richiesta Articolo

Username Biblioteca richiedente	rm515
Biblioteca fornitrice	CNR Biblioteca Centrale Area della Ricerca di Bologna - BO015
Media di richieste per settimana inoltrate alla Biblioteca fornitrice nell'anno corrente	0
Numero di richieste inoltrate alla Biblioteca fornitrice nella settimana corrente	0
Costo articolo	2 euro
Numero totale di ordini da evadere della Biblioteca fornitrice	1

Nome Rivista \*Paleoceanography

Titolo Articolo

Autori

Anno

Volume

Fascicolo

Pagina iniziale

Pagina finale

ISSN [Facoltativo]

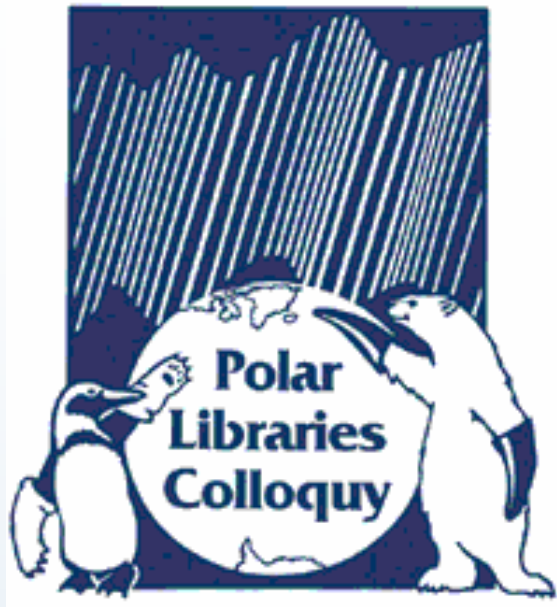
Nome Utente [Facoltativo]

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*“Building Polar Networks:  
a strategy for the future”*