



# Nové technologie v systémech firmy Ex Libris a představení ERM systému Verde

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INFORUM 2006, VŠE, 23-25.5.2006

## Výběr z nejzajímavějšího

- RSS a RSS OpenSearch v OPAC
- XML API a OAI-PMH
- ERM systém Verde 2.0

# RSS



- Aleph v18
- RSS kanály z definovaných dotazů
- RSS OpenSearch pro integraci do vyhledávacích služeb

# Aleph RSS – A9.com OpenSearch

The screenshot shows a Mozilla Firefox browser window with the address bar at <http://a9.com/Mozart>. The search bar contains the text "Mozart" and a "GO" button. Below the search bar, there are navigation links for "Home", "Prefs", "Toolbar", and "Sign In", along with a message: "Hello, [sign in](#) to enable site features."

Under "Hide Column Choices", several search categories are listed with checkboxes: "Web by Live.com" (checked), "Books", "News", "Yellow Pages", "Reference", "Movies", "People", "Blog Search", "Wikipedia" (checked), and "ALEPH Search" (checked).

The main content area is divided into three columns:

- Web Results by Windows Live:** Shows 1-20 of about 11,531,454 results. The first result is "Mozart" from [www.mozart.biz/](http://www.mozart.biz/). Other results include "Wolfgang Amadeus Mozart - Wikipedia, the free encyclopedia" and "The Mozart Project: Biography".
- Wikipedia Results:** Provides a brief overview of Mozart as a German-language musical composer, mentioning his lyrics by Michael Kunze and music by Sylvester Levay. It also lists productions, including the premiere of *Kupfer* in 2001 and subsequent productions in Germany, Japan, Hungary, Sweden, and Japan.
- ALEPH Search Results:** Contains a message: "This column was temporarily added to your view. You must [sign in](#) to make it permanent." Below this, it shows 1-10 of about 383 results, including "Quintet for piano and wind [sound recording]; Horn quintet; Oboe quartet / Mozart" and "Werke zweifelhafter Echtheit Band 2 / Wolfgang Amadeus Mozart; verlegt von Franz Giegling, Wolfgang Plath und Wolfgang Rehm".

# Aleph RSS – A9.com OpenSearch

**Demo Database - Full View of Record - Mozilla Firefox**

File Edit View Go Bookmarks Tools Help

http://aleph-demo.exlibrisgroup.com:8992/F?func=direct&doc\_number=51267

**Demo Database**

Sign-in | End Session | My Library Card | Preferences | Databases | Feedback | ILL

Browse | Search | Results List | Previous Searches | My e-Shelf | Self-Check | Help

Add to My e-Shelf | Booking | Locate | Save/Mail | Save on Server | SFX | ILL Request

### Full View of Record

Choose format: [Standard](#) [Card catalog](#) [Citation](#) [Name tags](#) [MARC tags](#)

**Music record no.** 000051267

**Record Format** Sound recording

**Main Entry** ● [Mozart, Wolfgang Amadeus, 1756-1791.](#)

**Title** ● [Quintet for piano and wind Horn quintet ; Oboe quartet / Mozart.](#)

**Title** ● [Chamber music. Selections](#)

**Uniform title** ● [Chamber music. Selections](#)

**Imprint** London, England : Hyperion, p2001.

**Description** 1 sound disc : digital ; 4 3/4 in.

**Library** [Main Library](#) ⓘ

**Library** [Law Library](#) ⓘ

**General holdings** [All items](#)

**Dewey No.** ● [787.2](#)

**Language** enggerfre

**Notes** Title from container spine.  
Compact disc.  
Program notes in English, German, and French in container.

**Contents** Contents: Oboe quartet in F major, K370 (17:05) -- Horn quintet in E flat major, K407 (18:28) -- Quintet movement in F major, K580b (12:42) -- Quintet for piano and wind in E flat major K452 (24:53).

**Performers** The Gaudier Ensemble.

**Issue no.** CDA67277 Hyperion

**Subject - Lib.Cong.** ● [Shabbethai Tzevi, 1626-1676 -- Drama](#)  
● [Quartets \(Oboe, violin, viola, violoncello\)](#)  
● [Quintets \(Horn, violin, violas \(2\), violoncello\)](#)  
● [Quintets \(Basset horn, clarinet, violin, viola, violoncello\)](#)  
● [Quintets \(Piano, bassoon, clarinet, horn, oboe\)](#)

Done

# Aleph RSS – A9.com OpenSearch

Aleph Catalogue

feed://a9.com/-/opensearch/search/B000813W74/Mozart?count=10&startPage=1 RSS Google

**10 Total**

**Quintet for piano and wind [sound recording] ; Horn quintet ; Oboe quartet / Mozart.** Today, 11:20 AM  
Mozart, Wolfgang Amadeus, 1756-1791. London, England : Hyperion, p2001. Title from container spine. Shabbethai Tzevi, 1626-1676 Drama [Read more...](#)

**Werke zweifelhafter Echtheit Band 2 / Wolfgang Amadeus Mozart ; vergelegt von Franz Gieglin...** Today, 11:20 AM  
Mozart, Wolfgang Amadeus, 1756-1791. Kassel ; New York : Bärenreiter, 1993. Divertimenti for 6-8 wind instruments, sonatas for violin and piano, and piano music, of doubtful authenticity. Includes bibliographical references. Suites (Wind ensemble) Scores. [Read more...](#)

**The Emerson encores [sound recording].** Today, 11:20 AM  
Hamburg, Germany : Deutsche Grammophon, p2002. Compact disc. String quartets. [Read more...](#)

**Quatuor Pro Arte [sound recording].** Today, 11:20 AM  
[France] : Andante, p2002. Andante: 69948 72970 2 9 (2971-2974). String quartets. [Read more...](#)

**Quartet in C major, K. 570 : for flute (or violin I), violin (II), viola and cello / Mozart ; [transcribe...** Today, 11:20 AM  
Mozart, Wolfgang Amadeus, 1756-1791. New York : International Music Co., c2004. Originally a sonata for solo piano; arr. for flute (or violin), violin, viola, and violoncello. Quartets (Flute, violin, viola, violoncello), Arranged Scores and parts. [Read more...](#)

**Für Hochzeit und festliche Anlässe : für Streichquartett = For wedding and special events : for ...** Today, 11:20 AM  
Lottstetten : Edition Kunzelmann, c2001. String quartets, Arranged Parts. [Read more...](#)

**Sinfonia in G minor, op. 6, no. 6 / Johann Christian Bach. Symphony in G / Michael Haydn. Cass...** Today, 11:20 AM  
Bach, Johann Christian, 1735-1782. New York, N.Y. : Elektra Nonesuch, p1976. Elektra Nonesuch: 71323-4 (on container: 9 71323-4). Symphonies. [Read more...](#)

**Fantaisie à quatre mains pour le piano-forte / composée par W.A. Mozart.** Today, 11:20 AM  
Mozart, Wolfgang Amadeus, 1756-1791. Vienne : lean Traeg, [1799] Arr. for piano, 4 hands; originally for mechanical organ. Piano music (4 hands), Arranged. [Read more...](#)

**[2 canons / W. A. Mozart]** Today, 11:20 AM  
Mozart, Wolfgang Amadeus, 1756-1791. [18-?] Original in the Österreichische Nationalbibliothek in Vienna (A Wn). Canons, fugues, etc. (Vocal) [Read more...](#)

**Mozart als achtjähriger Komponist : ein Notenbuch Wolfgangs / zum ersten Male vollständig un...** Today, 11:20 AM  
Mozart, Wolfgang Amadeus, 1756-1791. Leipzig : Breitkopf & Härtel, [1909] Piano music. [Read more...](#)

**Search Articles:**

**Article Length:**  
-  =

**Sort By:**  
[Date](#)  
[Title](#)  
[Source](#)  
[New](#)

**Recent Articles:**  
[All](#)  
[Today](#)  
[Yesterday](#)  
[Last Seven Days](#)  
[This Month](#)  
[Last Month](#)

**Source:**  
Aleph Catalogue

**Actions:**  
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[Add Bookmark...](#)

# XML API, OAI-PMH



# XML API, OAI-PMH

- Integrace služeb knihovních systémů
- Integrace portálů knihoven a služby nové generace
- Služby knihoven v portálech institucí
- Souborné katalogy a repozitáře



# XML API, OAI-PMH



Primo

New generation OPAC

- Uvedení Q4 2006
- OAI-PMH: Aleph, DigiTool, ...
- XML API: MetaLib, SFX,...

# Primo



- Prohledávání katalogů a repozitářů jednotným search engine
- Rychlá odezva, jednotná relevance, kategorizace
- Obohacení o údaje z dalších zdrojů jako Amazon, Blackwell... o obrázky obalů, obsahy, recenze
- Obohacení o údaje uživateli - tagování

## Search

brain mind

GO

Look for  that contain my query words [My preferences](#)[Advanced Search](#)

## Hello, Jonathan Smith

e-Shelf

To enter  
my workspace


Sign Out

To protect  
my privacy


## Quick Results (215)

## More Results (278,741)

215 results sorted by  . Did you mean [brain mining](#)?Show only: [Online items \(8\)](#) [New items \(15\)](#)



- 



**Brain and mind : a transdisciplinary journal of neuroscience and neurophilosophy** [\(View details\)](#)  
Published : Vol. 1, no. 1 (Apr. 2000)-  
Dordrecht ; Boston : Kluwer Academic Publishers, c2000-

 e-Shelf [Journal Homepage](#) 




- 


**Brain, mind, and behavior** [\(View details\)](#)  
Bloom, Floyd E.; Lazerson, Arlyne  
Worth Publishers; 3rd edition (July, 2000)  
[5 versions \(expand multiple versions\)](#)

 e-Shelf [Show Location](#) 




- 

**future of the brain: the promise and perils of tomorrow's neuroscience** [\(View details\)](#)  
Rose, Steven  
New York : Oxford University Press, 2005

 e-Shelf [Reserve](#) 


- 

**An alchemy of mind : the marvel and mystery of the brain** [\(View details\)](#)  
Ackerman, Diane  
New York : Scribner, c2004

 e-Shelf [Show Location](#) 



## Refine My Results

Narrow my results by limiting the search to:

## Subject:

- [Cognitive neuroscience](#)
- [Brain -- Evolution](#)
- [Evolutionary psychology](#)
- [Child psychology](#)
- [Infant psychology](#)
- [Show 15 more](#)

## Author:

- [Sargent W](#)
- [Bergson H](#)
- [Calderwood H](#)
- [Gardner H](#)
- [Bastian H](#)
- [Show 10 more](#)

## Types of item:

- [Books](#)
- [Journals](#)
- [Audio/visuals](#)
- [Articles](#)



## Search

brain mind

GO


Look for  that contain my query words [My preferences](#)[Advanced Search](#)


Hello, Jonathan Smith

e-Shelf To enter  
my workspaceSign Out To protect  
my privacy



Quick Results (215)

More Results (278,741)

250 results sorted by  . Did you mean [brain mining?](#)Show only: [New items \(15\)](#) [Books \(6\)](#)[View also 28,833 results from HighWire Press](#)[View Results](#) [View also 4,659 results from Wikipedia](#)[View Results](#) 

1 [Dispelling Rumors of a Gene Shortage.](#) (View details)  
Barrett, H. Clark  
Science 6/11/2004, Vol. 304 Issue 5677, p1601-1602  
Article Biomedical Expanded (EBSCO)  e-Shelf [Full text](#) 

2 [Seeing the mind: considerations on visual metaphors of the mind in Western thought \(16th-18th centuries\).](#) (View details)  
Albano, Caterina  
Dev Med Child Neurol. Volume: 47, Issue: 12, Date: 2005 11 18, Pages: 843-8  
Article PubMed  e-Shelf [Full text](#) 

3 [Mistaken Identity: The Mind-Brain Problem Reconsidered.](#) (View details)  
Chessick, Richard  
American Journal of Psychotherapy 2004, Vol. 58 Issue 3, p366-368  
Article Biomedical Expanded (EBSCO)  e-Shelf [Full text](#) 

4 [Brain boosters: Maximizing memory in a mind-dulling world](#) (View details)  
Bushkin, Gary  
Health Products Business 46, no. 9 (September, 2000): 40-41, 43  
Article BasicBIOSIS (OCLC)  e-Shelf [How can I get it?](#) 

## Refine My Results

Narrow my results by limiting the search to:

**Subject:**

- [Brain \(52\)](#) or [All](#)
- [Physiology \(67\)](#) or [All](#)
- [Genetics \(41\)](#) or [All](#)
- [Drug effects \(40\)](#) or [All](#)
- [Rehabilitation \(50\)](#) or [All](#)

**Author:**



- [Sargant W \(12\)](#) or [All](#)
- [Bergson H \(10\)](#) or [All](#)
- [Calderwood H \(10\)](#) or [All](#)
- [Gardner H \(7\)](#) or [All](#)
- [Bastian H \(5\)](#) or [All](#)
- [Show 10 more](#)

**Publication date:**


- [Last 2 years \(92\)](#)
- [Last 5 years \(106\)](#)
- [Last 10 years \(40\)](#)
- [Last 20 years \(7\)](#)
- [More than 20 years ago \(5\)](#)


**Journal:**

- [Dev Med Child Neurol. \(41\)](#)
- [American Journal of Psychotherapy](#)

 S·F·X  
**Ex Libris**  
 S·F·X **SFX Services for this record**  
 Language **English**

**Source:** Brain and mind [1389-1987]  
 Basic

**Full Text**  
 Full text available via **Springer**  
 Year:  Volume:  Issue:  Start Page:  **GO**   
 Available from 2000 volume: 1 issue:1 until 2003 volume: 4 issue:3

**Holding information**  
 Print holdings at **Haystack College Medical School** **GO**  
 Look up Holdings in **Other Catalogs**  
 Union Catalogue of British and Irish Libraries – COPAC  **GO**  
**Advanced**

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Journal Homepage - Full text available [\(Open website in a new window\)](#)

 **SpringerLink**  
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 SEARCH FOR  RETURN **Articles** **GO** **ADVANCED SEARCH**  
 ABOUT | BROWSE | FAVORITES | ALERT | ORDERS | LOG OFF  
 > Home / Browse Results /

## Publication



### Brain and Mind

Publisher: Springer Science+Business Media B.V.,  
 Formerly Kluwer Academic Publishers B.V.  
 ISSN: 1389-1987 (Paper) 1573-3300 (Online)  
 Subject: Behavioral Science

Publication 314 of 2,453

**Previous Publication**

**Next Publication**

[First page](#)  
[Previous page](#)  
[Next page](#)  
[Last page](#)

# ERM systém Verde



- Systém pro správu licencí elektronických zdrojů
- Evidence licenčních informací k elektronickému zdroji po celou fázi jeho životního cyklu v knihovně

# ERM systém Verde



- Navrženo podle specifikace DLF ERMI
- Generování sestav statistik přístupů - COUNTER, SUSHI
- Rozsáhlá znalostní báze sdílená s SFX
- Otevřená architektura, XML API, SOAP – integrace s Aleph, SFX (MetaLib)
- Webové rozhraní
- 47 instalací – CDL, Yale, Hoffman La Roche

# Novinky Verde 2.0



- Podpora konzorcií
- Vícejazyčná verze
- Workflows pro zjednodušení postupů a automatizaci rutinních prací
- Průvodce pro usnadnění vytváření lokálních zdrojů
- Evidence neoprávněných přístupů a nedostupnosti zdroje



Ex Libris - Verde - Microsoft Internet Explorer

Soubor Úpravy Zobrazit Obilbené Nástroje Nápověda

Verde Tasks **KB Manager** KB Tools Admin Logout

Welcome Ted Koppel  
US Demo Library

Nature Nature Proquest Psycholog... Proquest

Managing: e-Products New Work New Search View Basket View Linker

Find: Nature By: Title Type: Exact Match Find Local Find All

Search results for (Nature): 16 - 30 of 51 records.

Title	e-Package	e-Interface	Status	Selection	
Nature					New
	Computing Reviews Journal...	Computing ...			
1997-12 m. ago	EBSCOhost Academic Search...	EBSCOhost			
1997-12 m. ago	EBSCOhost Australia New Z...	EBSCOhost			
1997-12 m. ago	EBSCOhost Canadian Refere...	EBSCOhost			
1997-12 m. ago	EBSCOHOST MegaFILE	EBSCOhost			
1928-	EBSCOhost PsycINFO Select...	EBSCOhost			
1990-12 m. ago	ProQuest 5000	Proquest			
2002-1995	ProQuest MEDLINE with Ful...	Proquest			
1990-12 m. ago	Proquest Periodical Abstr...	Proquest			
1990-12 m. ago	Proquest Periodical Abstr...	Proquest			
1990-12 m. ago	ProQuest Platinum Databas...	Proquest			
1990-12 m. ago	Proquest Psychology Journ...	Proquest	Production		
1990-12 m. ago	ProQuest Research Library	Proquest	Production		
1990-12 m. ago	ProQuest Science Journals	Proquest			
1977-1977	SilverPlatter Philosopher...	SilverPlat...			

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Internet



Nature Nature Proquest Psycholog... Proquest

Managing: e-Products

New Work

New Search

View Basket

View Linker

Nature Proquest Psychology Journa... Proquest

Status: Production Active: 01-Jan-2005 - Local Holdings + embargo: 1990-12 m. ago ISSN: 0028-0836 eISSN: 1476-4687  
Status: Production Active: 01-Jan-2005 - e-Package type: Aggregator  
Status: Production Active: 01-Jan-2005 -

Summary

General Information

Interoperability

Update

e-Product

Acquisition

License

Access

Admin

Trial

Cost

Usage

Selection status:

e-Product status: Production 19-Jan-2006 update

Activation from date: 01-Jan-2005

Expiration date:

Availability: down

Availability note:

Concurrent Number of Users:

Sponsoring Library:

Library contact:

Global coverage:

From: 1990 Volume: Issue:

To: Volume: Issue:

Embargo: from up to 12 - Months

Local holdings:

From: Volume: Issue:

To: Volume: Issue:

From: Volume: Issue:

To: Volume: Issue:

From: Volume: Issue:

To: Volume: Issue:

Submit

Cancel

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Soubor Úpravy Zobrazit Oblíbené Nástroje Nápověda

Verde Verde Tasks **KB Manager** KB Tools Admin Logout

Welcome Ted Koppel  
US Demo Library

Nature Nature Proquest Psycholog... Proquest

Managing: e-Products New Work New Search View Basket View Linker

Nature Proquest Psychology Journa... Proquest

Status: Production Active: 01-Jan-2005 - Local Holdings + embargo: 1990-12 m. ago ISSN: 0028-0836 eISSN: 1476-4687  
 Status: Production Active: 01-Jan-2005 - e-Package type: Aggregator  
 Status: Production Active: 01-Jan-2005 -

Summary Configuration Local Usage Statistics Support Incident Log Back to list

e-Product Acquisition License Access Admin Trial Cost Usage

**Configuration:**

Online admin module available:  Yes  No  
 Admin URI:   
 Session timeout:  Yes  No  
 Logout URI:  Yes  No

User e-Interface configuration:  
 Subscriber branding available:  Yes  No  
 Subscriber branding activated:  Yes  No  
 Subscriber branding note:

**Usage statistics:**

Usage statistics available:  Yes  No  
 Statistics standard compliance: Counter  
 Usage statistics delivery method:   
 Usage statistics format:  
 HTML  CSV  
 Delimited  ASCII  
 Excel  Other  
 PDF  
 Usage statistics frequency: Monthly  
 Usage statistics online location:   
 Usage statistics delivery addressee:   
 Usage statistics

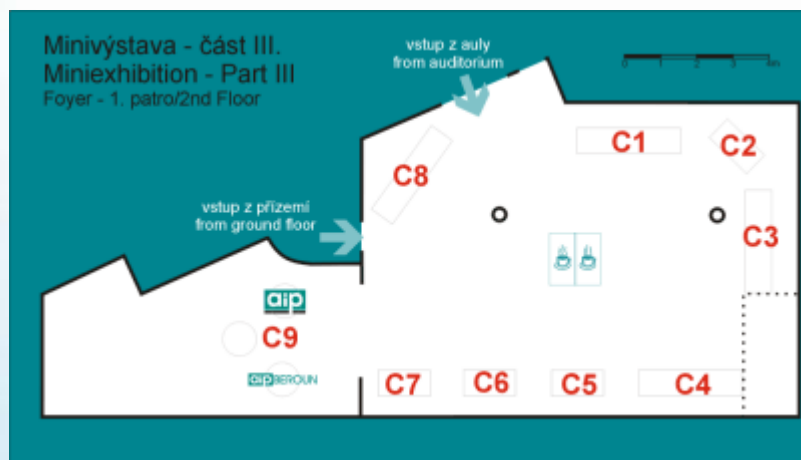
Submit Cancel

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Hotovo Internet

# Přijďte se podívat

## Stánek C3 - UVT UK



Shibboleth  
Repozitář UK  
eVŠKP

Jiří Pavlík  
pavlik@cuni.cz