











# eResource Discovery in Academic Environment

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## In today's world...

- There are many sources of information
- Information sources are more varied and complex than ever
- How do users know where to start?
- How do YOU (librarian) help end users navigate your institutional resources?

**Discovery Tools** 

#### eResource discovery in academic context

- Large and diverse user base
  - Tens of thousands of users
  - Thousands first year students
- Various skill sets
  - Novice
  - Occasional
  - Expert
- Limited training resources
- Information retrieval not perceived as a critical skill

### Large and diverse content portfolio

- Thousands of information resources
  - E-Journals
  - Databases (factual and bibliographic)
  - E-Books
  - Catalogues
  - Subject portals
  - Pre-prints
  - Web sites
  - . . . . .
- Search engines
- Syntaxes
- Metadata formats
- Authentication systems
- User Interfaces

#### **Basic Workflows**

#### **STUDYING**

- E-learning tools
- Required and optional reading lists
- Essay writing
- Teacher and peer-peer interaction

#### REQUIRED CONTENT PLATFORM FEATURES

- Uniform presentation environment
- Persistent links to information
- Ease of access
- One view over entire course content portfolio

#### **Basic Workflows**

#### **TEACHING**

- Creation and management of course content
- Creation and management of reading lists
- Creation and management of assessment methods
- Student and team coaching interaction

#### REQUIRED CONTENT PLATFORM FEATURES

- APIs for easy integration into teaching applications
- Alerts, RSS feeds
- One view over entire content portfolio
- Ease of access
- Persistent links to information

#### **Basic Workflows**

#### RESEARCH

- Wide scope of information
- Most discoveries in discipline borders
- Most researchers have narrow focus
- Minimize reliance on serendipity

E. N. Lorenz, **1963** Deterministic non-periodic flow. Journal of Atmospheric Sciences T.Y. Li, and J.A. Yorke, **1975** Period Three Implies Chaos, Amer. Math. Monthly

#### REQUIRED CONTENT PLATFORM FEATURES

- Information sharing
- Ease of access
- Uniform presentation environment
- Persistent links
- Resource Discovery
- One view over entire content portfolio

#### Federated Search and Linking Resolution technology

- Uniform API for integration with workflow tools
- Single presentation environment
- Single sign-on environment (access)
- Persistent, context sensitive links
- One view over entire content portfolio
- Reduces training burden
- Uniform search syntax and metadata format

#### What is Ovid SearchSolver?

- Federated Search Engine
- It's NOT a Portal
- Multi-protocol Support from a Variety of Vendors
- Tiered Pricing Based on Number of Resource "Connectors"

## Why Ovid SearchSolver?

- Fast deployment
- ASP model offers hassle free solution
- Mature technology
- Customization and Branding option







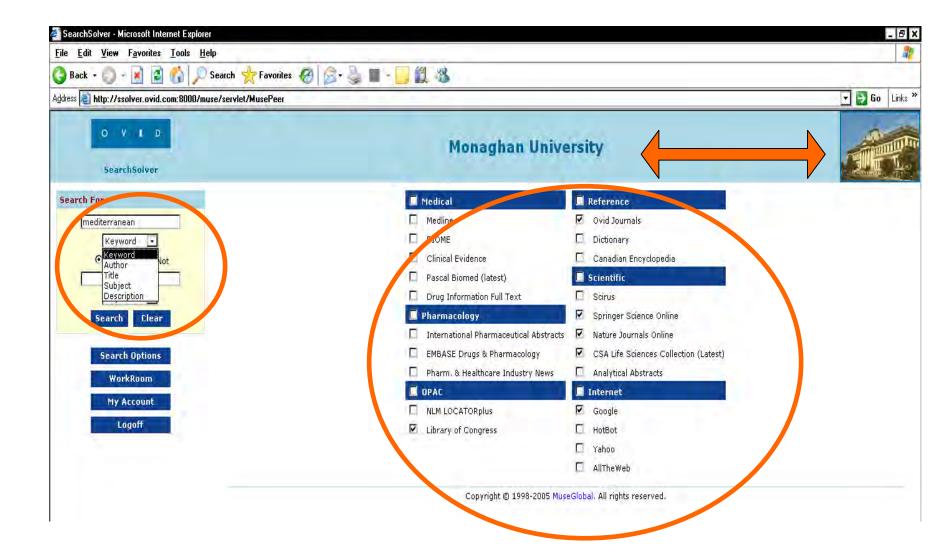




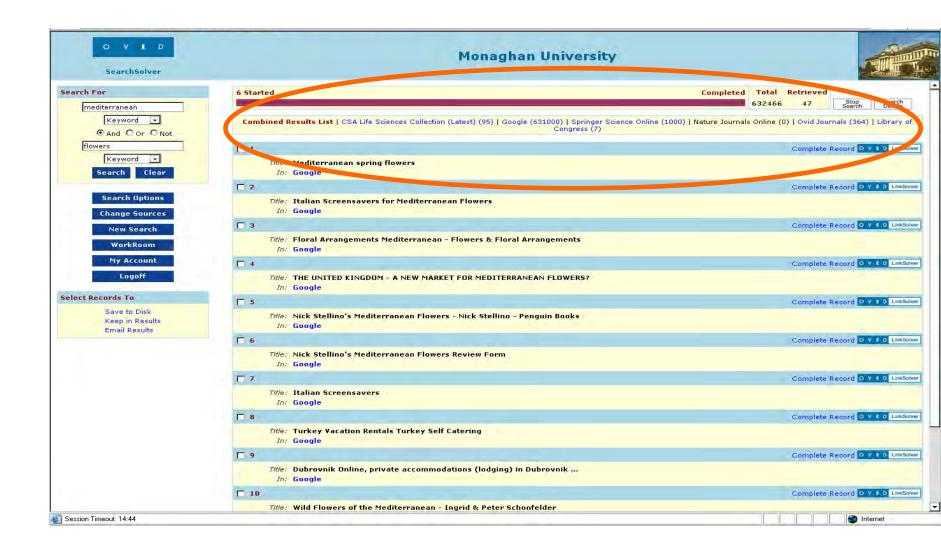


# Let's take a look .... Demo

#### SearchSolver Interface



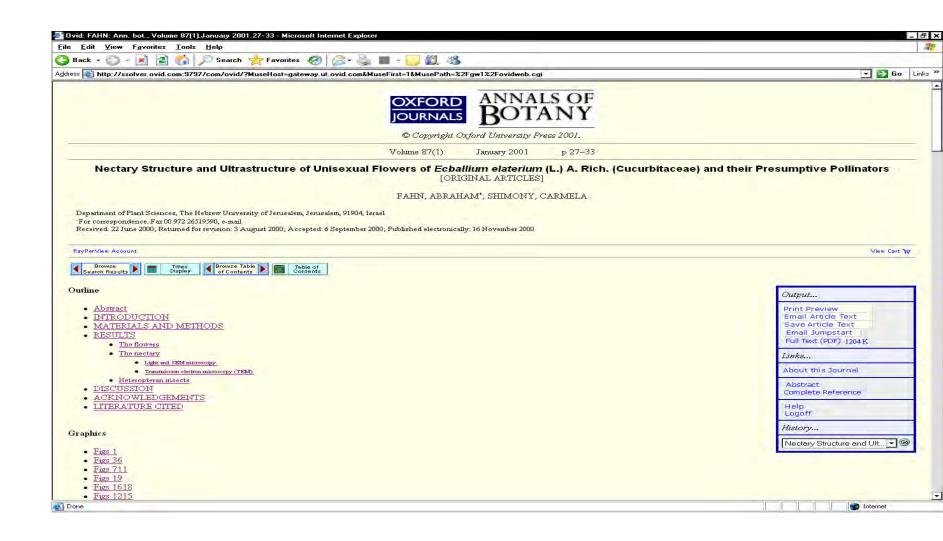
## **Results Display With Hits**



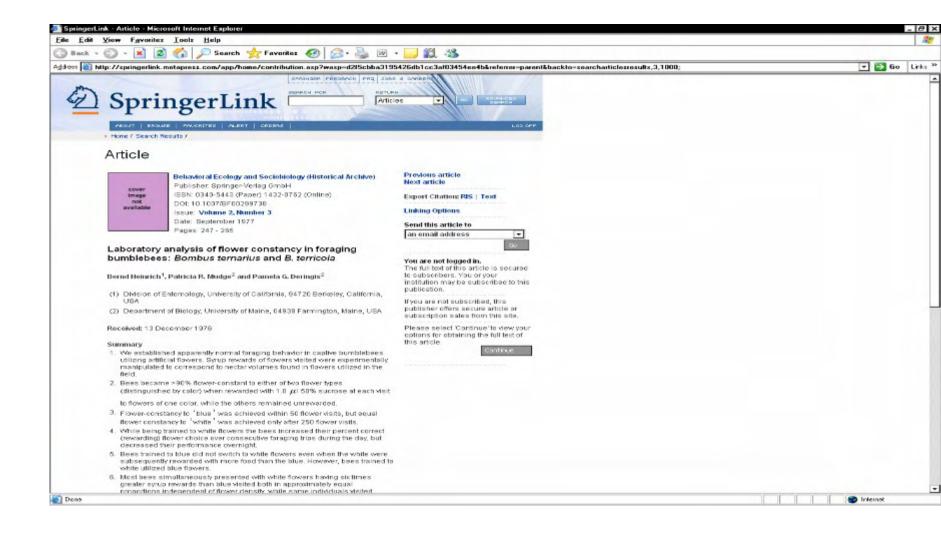
#### Retrieves Relevant Results



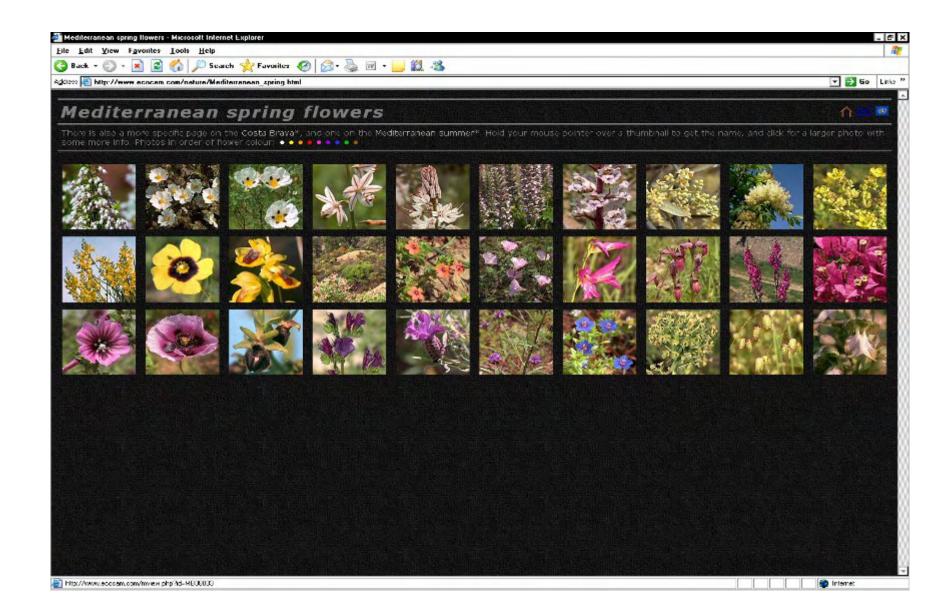
### View Full Text In Native Interface



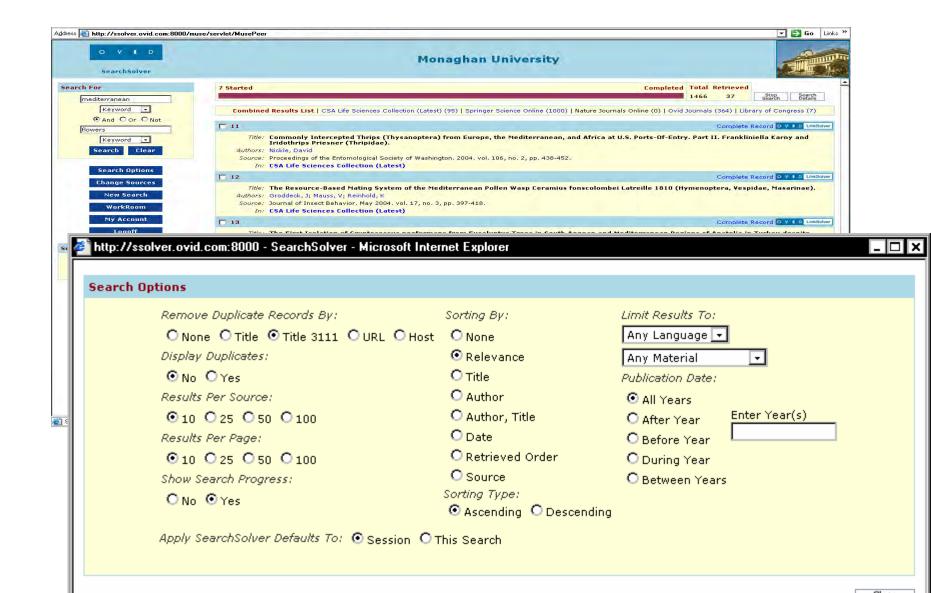
#### View Full Text in Native Interface

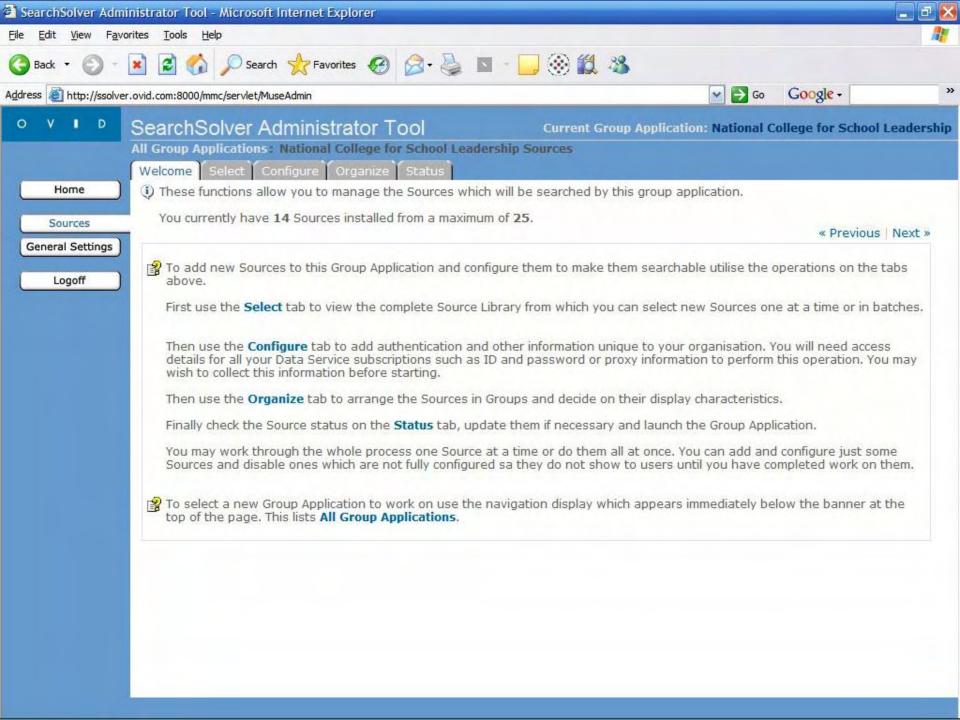


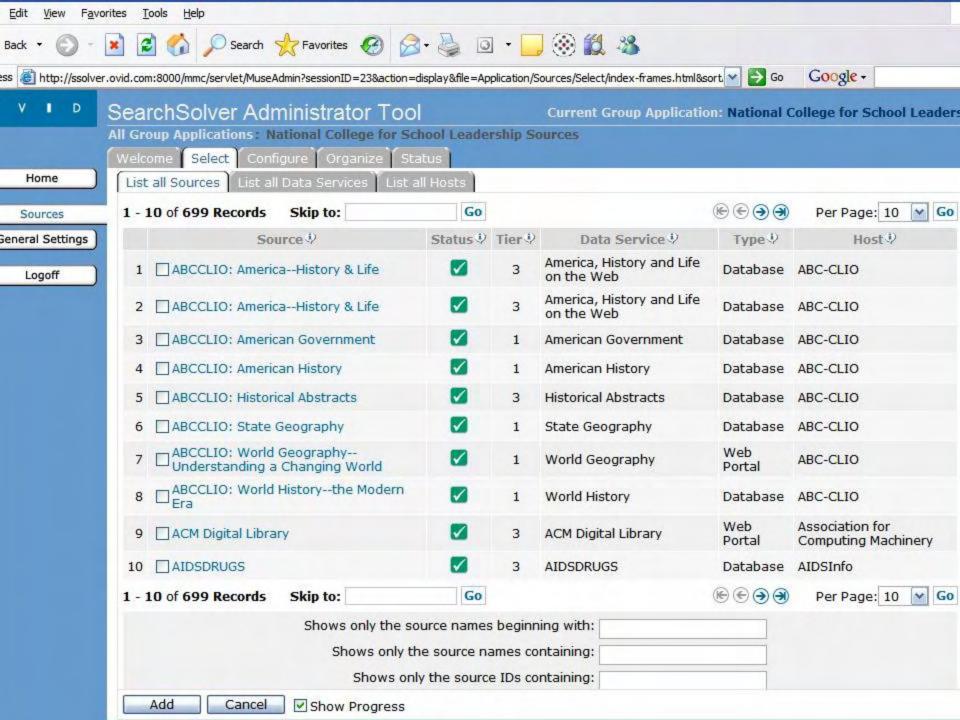
## **Integrate Public Search Engines**



#### Rank Results With Search Options

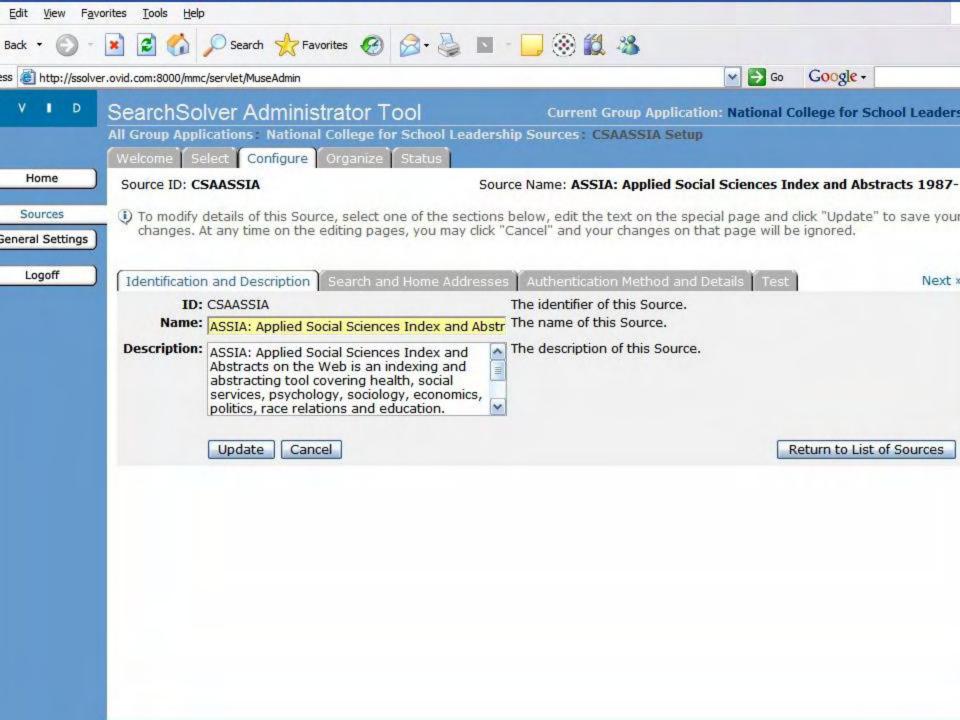


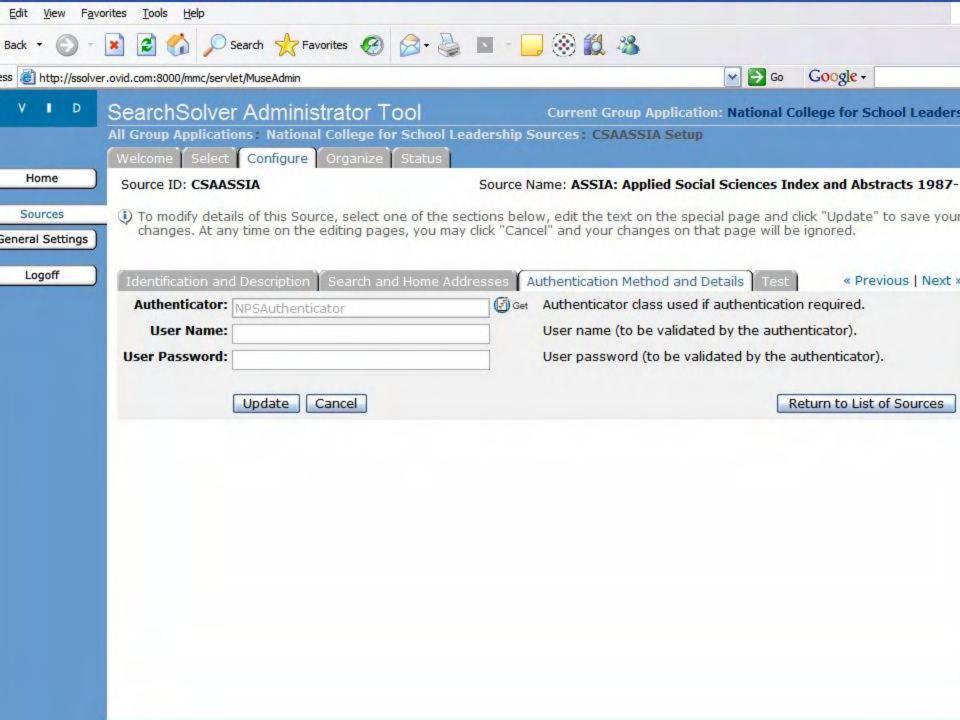


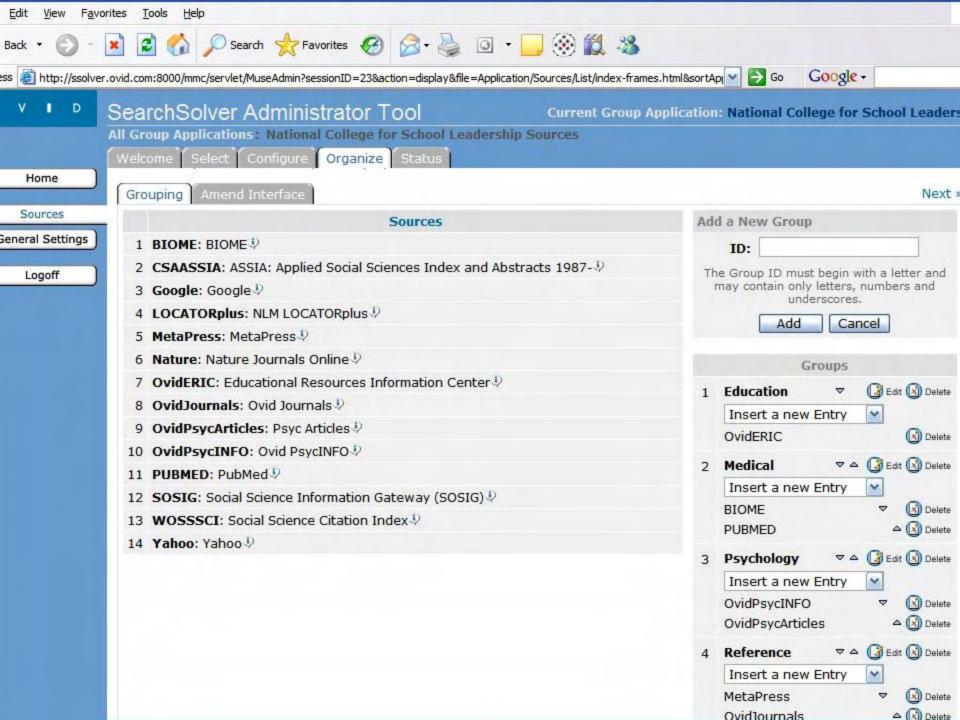


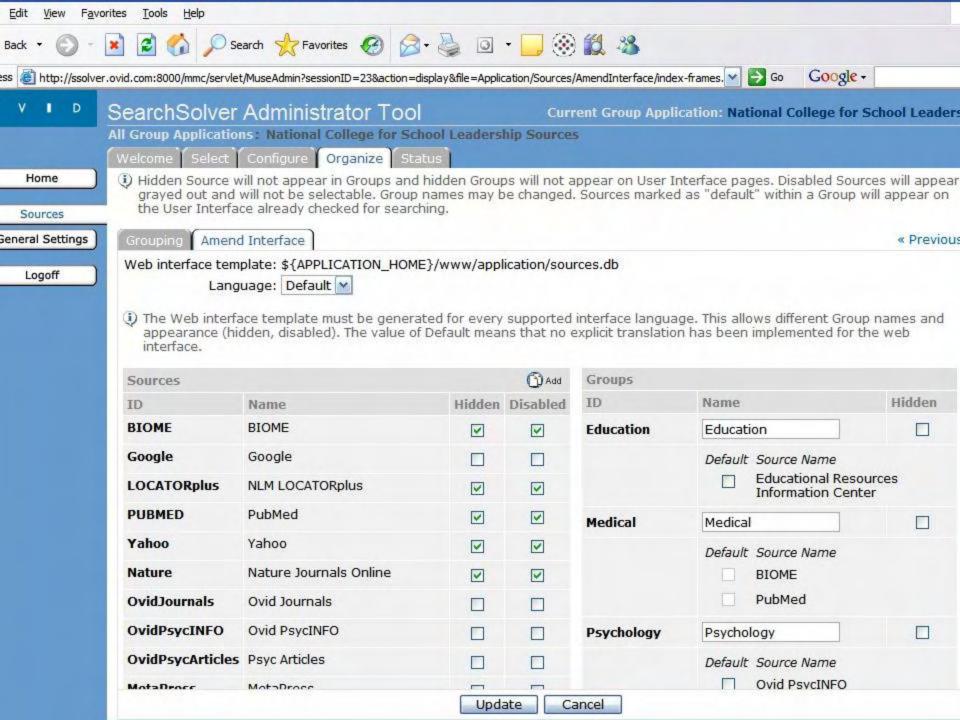


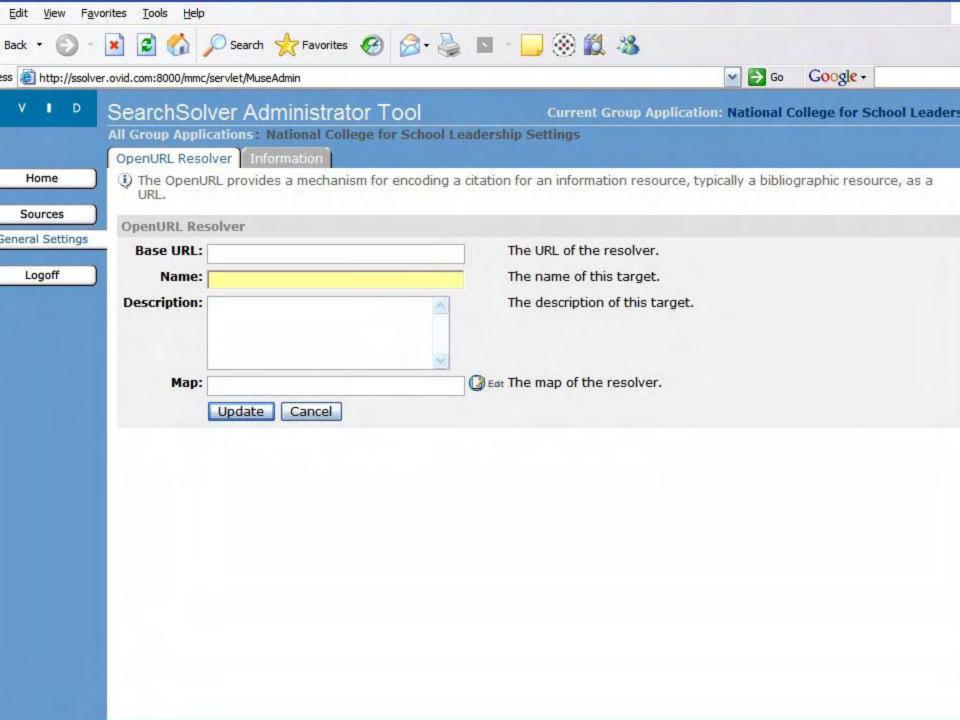
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3	Google: Google∜	0	Setup Delete Test Request
4	LOCATORplus: NLM LOCATORplus 🎚	0	Setup ( Delete ( Test ( Request
5	MetaPress: MetaPress 🖖	0	Setup ( Delete ( Test ( Request
6	Nature: Nature Journals Online 🖖	0	Setup N Delete Test Request
7	OvidERIC: Educational Resources Information Center 🌵	3	Setup ( Delete ( Test ( Request
8	OvidJournals: Ovid Journals 🎚	3	③ Setup ☑ Delete ☑ Test ③ Request
9	OvidPsycArticles: Psyc Articles V	3	Setup N Delete Test Request
10	OvidPsycINFO: Ovid PsycINFO.	3	3 Setup 1 Delete 1 Test 3 Request
11	PUBMED: PubMed <sup>⊕</sup>	0	Setup N Delete Test Request
12	SOSIG: Social Science Information Gateway (SOSIG) ♥	0	Setup ( Delete ( Test ( Request
13	WOSSSCI: Social Science Citation Index ()	3	Setup ( Delete ( Test ( Request
14	Yahoo: Yahoo 😲	0	Setup ( Delete ( Test ( Request











## **Questions?**







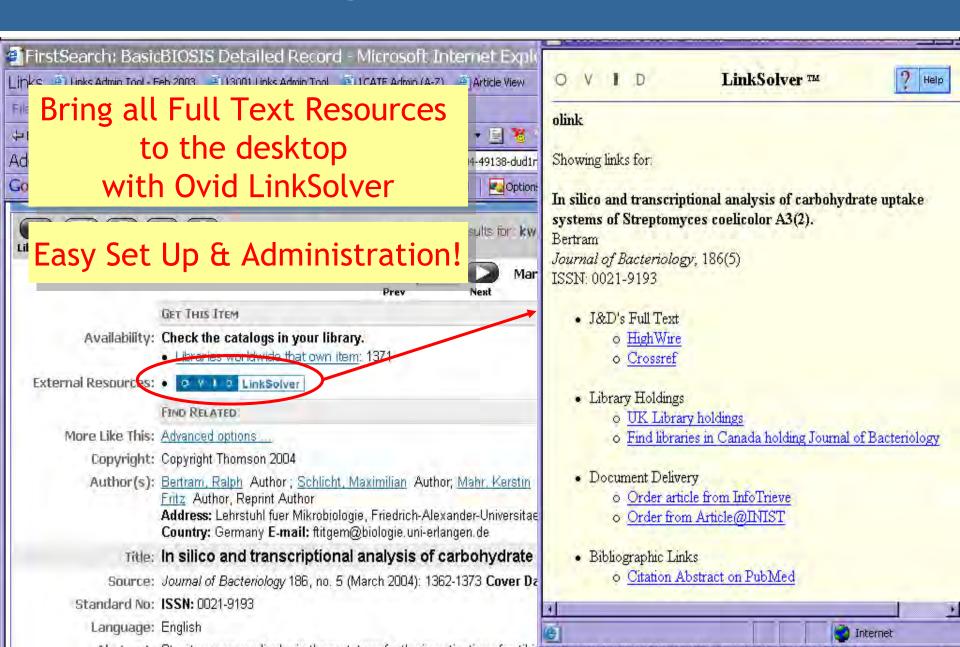




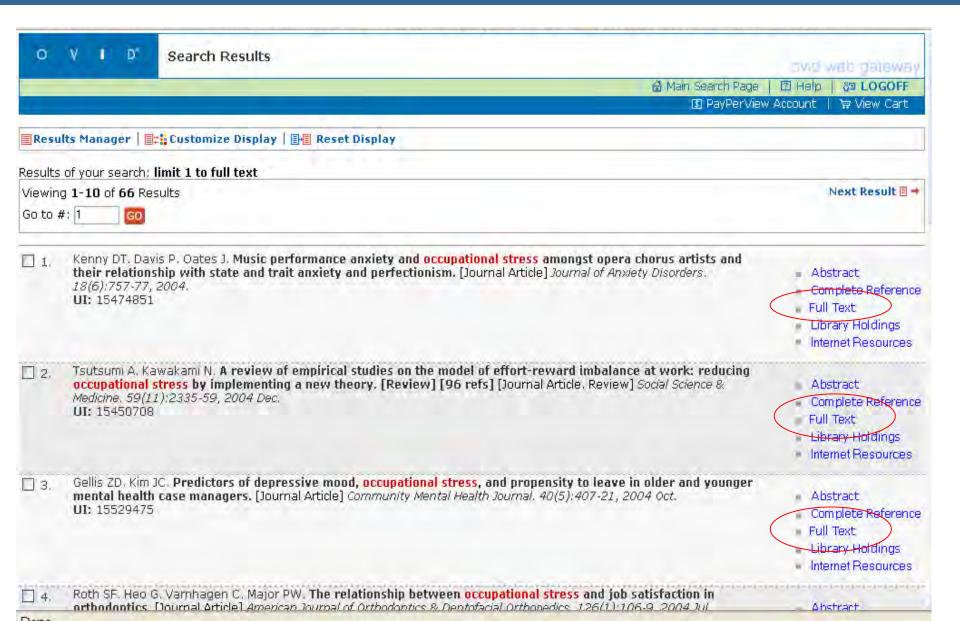


# **Expanding Resource Discovery**with Ovid Linking

### eResource Integration – Ovid LinkSolver™



### Ovid's Limit to Full Text is Comprehensive



#### With One-Click Access to Full Text



#### Do occupational stress management programmes affect absenteeism rates?

[Review and Response: Letters to the Edtitor]

Damiani, Gianfranco; Federico, Bruno; Pinnarelli, Luigi; Ricciardi, Gualtiero

Institute of Hygiene, Catholic University, Largo F. Vito 1, 00168 Rome, Italy

Dear Sir,

There is growing evidence in the literature of an association between job stress and sickness absence [1, 2]. Several psychological factors acting in the workplace, such as high job demands as well as low levels of skill discretion and work time control, were found to predict absence [1]. The perception of a tense and prejudiced organizational climate was associated with a higher number of sick—leave days, too [2]. Despite the public health impact of this issue, it is not clear how organizations can counteract this problem. A recent meta—analysis reported that occupational stress—reducing interventions, although positively affecting outcomes such as psychological resources and responses, and perceived quality of life, did not reduce sick leave [3]; four interventions reported data on absenteeism rates, but no distinction was made either relating to the duration of the effect (short- or long—term) or between short and long absence spells. To further investigate whether occupational stress management programmes reduce absenteeism rates, we focused on both short- and long—term effectiveness of the



Recent History

Do occupational stress ma



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0002-1962	Agronomy Journal AJNR- AMERICAN JOURNAL OF	HighWire Free Journals
0195-6108	NEURORADICLOGY Alcohol and Alcoholism International Journal of the	HighWire Free Journals
0735-0414	Medical Council on Alcoholism	HighWire Free Journals
0002-9165	American Journal of Clinical Nutrition The	HighWire Free Journals
0002-0440	American Journal of Pathology The American Journal of Physiology - Endocrinology and	HighWire Free Journals
1193-1849	Matabolism American Journal of Physiology - Qustrointestinal	HighWire Free Journals
1193-1857	and Liver Physiology American Journal of Physiology - Heart and	HighWire Free Journals
7363-6135	Circulatory Physiology American Journal of Respiratory Cell and Malecular	HighWire Free Journals
1044-1549	Biology American Journal of Tropical Medicine and	HighWire Free Journals
0002-9637	Hygiono(\$§The)	HighWire Free Journals
3305-7364	Annals of Botany	HighWire Free Journals
0003-4819	Annals of Internal Medicine	HighWire Free Journals
0003-4878	Annals of Occupational Hygiene	HighWire Free Journals
0003-4967	Annals of the Rhoumatic Diseases	HighWire Free Journals

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Resource (ut valid us of 12 April 2005

## **More Linking Enhancements**

What's coming soon....

- Embargo support
  - Unique in the industry
  - Accurate definition of embargoes, so you don't miss out
- Co-branding of the LinkSolver page
- Global import/export for managing journal holdings
- Expanded Link Packages
  - More links to Open Access journals

## Ovid's eResource Management tools can help you...

- Maximize use of ALL your institutional resources
- Deliver direct access to the most relevant information you can provide your users
- Reduce the burden of training end users
- Support personalized individual configuration & management
- Offer with LinkSolver, a complete and open solution for platform-independent cross search and linking

**End-to-End eResource Management!** 

#### **Open Platform for Universal eResource Access**

