#### People

#### Works - Recent additions



# Do you know what your faculty are doing?

### Libraries

Can we find a better/easier/more convenient way to get content into our IRs?

Where are faculty publishing? Is that changing over time?

How do we know if we're meeting funder/institutional open access mandates? personalize discussions about scholarly communication issues with faculty?

## Faculty/Departments

Can we quickly generate a current publication list to insert in grant applications / annual reports / prospective graduate students?

Is there another researcher on campus working in this area?

Can't I just give you a paper to upload to the repository?

## Administrators

Are we meeting our funder/institutional open access mandates? Which faculty are publishing in high profile journals (eg Nature or Science)?

What

collaborations are happening across campus? With other campuses? What are the strengths of a department or research group?





THE HARVARD CLINICAL AND TRANSLATIONAL SCIENCE CENTER









### BibApp developed by....

University of Wisconsin-Madison University of Illinois at Urbana-Champaign

Eric Larson

Dorothea Salo

Bill Ingram

Sarah Shreeves

Duraspace

Tim Donohue

With generous support from the Illinois Informatics Institute at the University of Illinois at Urbana-Champaign

- Faculty directory information +
  - Publication lists +
- Sherpa/Romeo publisher policy database
  - OpenURL resolver +
    - Google Books +
    - Google Charts +
  - SWORD (for repository connection) =





### http://connections.ideals.illinois.edu/

### http://bibapp.mbl.edu/

http://experts.kumc.edu/



#### At the library, we ♥ our researchers.

#### People







Kelley



Babadoost





Lambert





#### Works – Recent additions

Biomass and seed yields of big bluestem, switchgrass, and intermediate wheatgrass in response to manure and harvest timing at two topographic positions Journal article

Lee, D.K., Owens, V. N., Boe, A., Koo, B. C. Global Change Biology Bioenergy (2009)

Find It | Save

Comparison of phosphate materials for immobilizing cadmium in soil Journal article

Hong, Chang Oh, Chung, Doug Young, Lee, Do Kvouna, Kim, Pil Joo

37

Bullock

16



#### People





Diers

35

16

Long









College of Agricultural, Consumer, and Environmental Sciences (233) Crop Sciences (152) Animal Sciences (82) Center for African Studies (43) Nutritional Sciences Division (39) Institute for Genomic Biology (32) Bioinformatics (11) College of Liberal Arts and Sciences (4) Plant Biology (4) School of Integrative Biology (4)

Groups





Gray

14



Bradley



Refine Results	Results (256)
Formats	Show: 10 💌 Sort by: Created 💌 Order: Descending 💌 Send to: 💌 💌 Go
Journal article (253) Conference paper (2) Book whole (1)	« Previous 1 2 3 4 5 6 7 8 9 25 26 Next »
Groups College of Agricultural, Consumer, and Environmental	Increased C availability at elevated carbon dioxide concentration improves N assimilation in a legume Journal article Rogers, A., Gibon, Y., Stitt, M., Morgan, P. B., Bernacchi, C. J., more Plant Cell and Environment (2006) Find It   Save

#### Stephen P Long 🔊

Works Home Groups

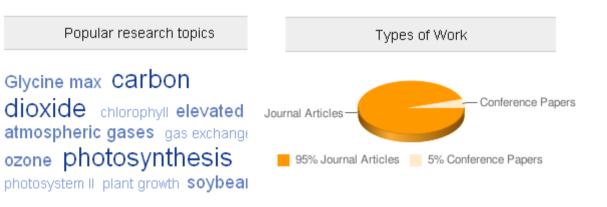


#### Groups

College of Agricultural, Consumer, and Environmental Sciences Crop Sciences Institute for Genomic Biology

Research Focus

The overall objectives of my research program are as follows: \* To understand mechanisms of plant responses to both rising atmospheric carbon dioxide concentration and tropospheric ozone, with particular reference to photosynthesis and relating changes at the molecular and biochemical level to observations of whole systems in the field; \* To understand crop responses to global atmospheric



### Ainsworth Moose Bohnert Bollero

Co-authors at UIUC

Gray Juvik

#### Publications

Plant Cell and Environment (14) Plant Physiology (9) Global Change Biology (7) Journal of experimental botany (6) New Phytologist (5) Planta (4) Agricultural and Forest Meteorology (2) Current opinion in biotechnology (2) Science (2) Agronomy Journal (1)

Refine Results	Results (62)				
Formats	Show: 10 🔻 Sort by: Year 💌 Order: Descending 💌 Send to: 💽 💽 Go				
Journal article (59) Conference paper (3)	« Previous 1 2 3 4 5 6 7 Next »				
Groups College of Agricultural,	Elevated CO2 significantly delays reproductive development of soybean under Free-Air Concentration Enrichment (FACE). Journal article				
Consumer, and Environmental Sciences (62) Crop Sciences (62) Institute for Genomic Biology	Castro, J. C., Dohleman, F. G., Bernacchi, C. J., Long, S. P., Raines, C. Barragan, M. S. Berlanga, A.M. Journal of experimental botany (2009)				
	Find It   Save				
(62) College of Liberal Arts and Sciences (18)	More productive than maize in the Midwest: how does Miscanthus do it? Journal article				
Plant Biology (18) More Groups	Dohleman, F. G., Long, S. P. <i>Plant Physiology</i> (2009)				
	Find It   Save				
People	Elevated CO2 effects on plant carbon, nitrogen, and water relations: six important lessons from FACE.				
Elizabeth Ainsworth (17) Stephen Moose (3) Germán Bollero (1)	Leakey, A. D. B., Ainsworth, E. A., Bernacchi, C. J., Rogers, A., Long, S. P., more Journal of experimental botany (2009)				
Hans Bohnert (1) Jack Juvik (1)	Find It   Save				

Results (62)

Show: 100 - Sort by: Year - Order: Descending - Send to: APA - Go

Ainsworth, E. A., Beier, C., Calfapietra, C., Ceulemans, R., Durand-Tardif, M., Farquhar, G. D., Godbold, D. L., Hendrey, G. R., Hickler, T., Kaduk, J., Karnosky, D. F., Kimball, B. A., Korner, C., Koornneef, M., Lafarge, T., Leakey, A. D. B., Lewin, K. F., Long, S. P., Manderscheid, R., McNeil, D. L., Mies, T. A., Miglietta, F., Morgan, J. A., Nagy, J., Norby, R. J., & Norton, R. M. (. A., (2008). Next generation of elevated [CO2] experiments with crops: a critical investment for feeding the future world.. *Plant Cell and Environment*. Wiley-Blackwell.

Ainsworth, E. A., Davey, P. A., Hymus, G. J., Osborne, C. P., Rogers, A., Blum, H., Nosberger, J., & Long, S. P.. (2003). Is stimulation of leaf photosynthesis by elevated carbon dioxide concentration maintained in the long term? A test with Lolium perenne grown for 10 years at two nitrogen fertilization levels under Free Air CO2 Enrichment (FACE).. *Plant Cell and Environment*. Wiley-Blackwell.

Ainsworth, E. A., Leakey, A. D. B., Ort, D. R., & Long, S. P., (2008). FACE-ing the facts: inconsistencies and interdependence among field, chamber and modeling studies of elevated [CO2] impacts on crop yield and food supply. *New Phytologist.* Wiley-Blackwell.

Ainsworth, E. A., & Long, S. P.. (2005). What have we learned from 15 years of free-air CO2 enrichment (FACE)? A meta-analytic review of the responses of photosynthesis, canopy properties and plant production to rising CO2.. *New Phytologist*. Wiley-Blackwell.

Ainsworth, E. A., Rogers, A., Blum, H., Nosberger, J., & Long, S. P.. (2003). Variation in acclimation of photosynthesis in Trifolium repens after eight years of exposure to Free Air CO2 Enrichment (FACE). *Journal of experimental botany*. Oxford University Press.

#### Archival Analysis: Stephen P Long

RoMEO Color	Archiving Policy	Percentage	Works
Green	Can archive pre-print and post-print	21%	13
White	Archiving not formally supported	3%	2
Yellow	Can archive pre-print (ie pre-refereeing)	69%	43
Unknown	Could not determine from data	6%	4
		Total	62

#### Publications

RoMEO Color	Pub Copy Allowed	Name	Publisher	Works
Yellow		Plant Cell and Environment	Wiley-Blackwell	14
Yellow		Plant Physiology	American Society of Plant Biologists	9

#### Elevated CO2 significantly delays reproductive development of soybean under Free-Air Concentration

Enrichment (FACE).		
Journa Castr <i>Journ</i>	full text linking services from the UIUC Library	
Findi	antly delays reproductive development of soybean under Free-Air Concentration Enrichme tal Botany year:2009 vol:60 iss:10 page:2945 -2951 ISSN:0022-0957	
▼ Full Text Services Online Full Text Full text available via Free	Journal of Experimental Botany, Vol. 60, No. 10, pp. 2945–2951, 2009 doi:10.1093/jxb/erp170 Advance Access publication 26 June, 2009 Experimental Botany	
Full text available via High	RESEARCH PAPER www.ixb.oxfordiournals.org	
Full text available via <u>Oxfo</u>	Elevated CO <sub>2</sub> significantly delays reproductive development of soybean under Free-Air Concentration Enrichment (FACE)	
Full text available via PubN		
Library Catalog	Joseph C. Castro <sup>1</sup> , Frank G. Dohleman <sup>1</sup> , Carl J. Bernacchi <sup>1</sup> and Stephen P. Long <sup>1,2,*</sup>	
View this record in <u>VUFIND</u> Check for availability of prin	<ol> <li>Department of Plant Biology, University of Illinois, IGB 1109, 1206 W. Gregory Drive, Urbana, IL 61801, USA</li> <li>Department of Crop Sciences, University of Illinois, ERML 379, 1201 W. Gregory Drive, Urbana, IL 61801, USA</li> </ol>	
Table of contents	Received 14 January 2009; Revised 1 May 2009; Accepted 5 May 2009	
RSS feed for table of conte		
Reference	Abstract	
Save Reference in <u>Citatior</u>	The effect of rising atmospheric concentration of carbon dioxide $[CO_2]$ on the reproductive development of soybean ( <i>Glycine max.</i> Merr) has not been evaluated under open-air field conditions. Soybeans grown under	
Download Citation via End	Free-Air CO <sub>2</sub> Enrichment (FACE) exhibit warmer canopies due to decreased latent heat loss because of decreased stomatal conductance. According to development models based on accumulated thermal time, or growing degree days (°Cd), increased canopy temperature should accelerate development. The SoyFACE research facility (Champaign, Illinois, USA) was used to test the hypothesis that development is accelerated in soybean when grown in [CO <sub>2</sub> ] elevated to 548 $\mu$ mol mol <sup>-1</sup> . Canopy temperature was measured continuously with infrared thermometry, and used in turn to calculate GDD. Opposite to expectation, elevated [CO <sub>2</sub> ], while	

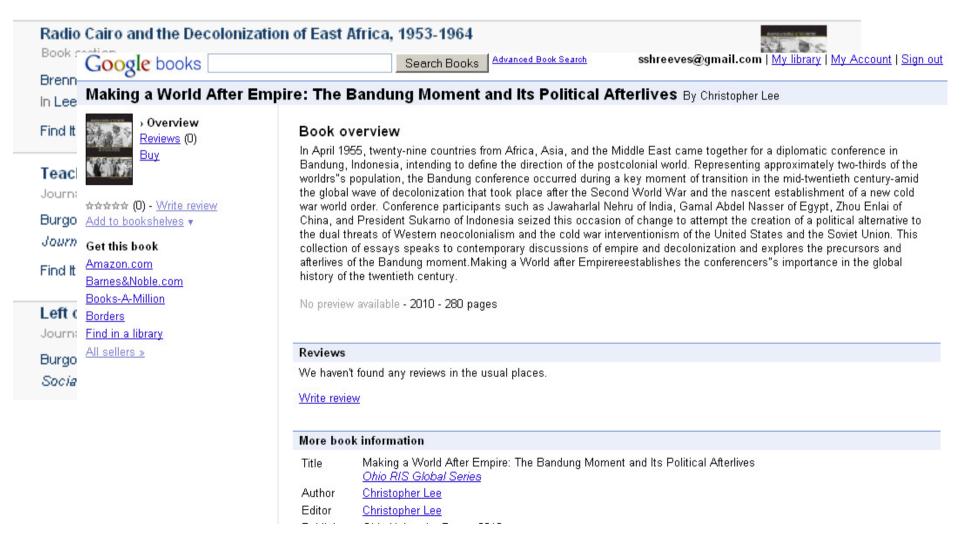
#### Empire, Indians and the Negotiation for Status in the City of Tlaxcala

Book section

#### Baber, R Jovita

In Medrano, Ethelia Ruíz, Kellogg, Susan (Eds.), Negotiation with Domination: Colonial New Spain's Indian Pueblos Confront the Spanish State (2010)

#### Find It | Save



#### Graduate School of Library and Information Science



#### People







6

Alkalimat



Jenkins









Blake



#### Sub-Groups

· Center for Children's Books (7)

 Center for Informatics Research in Science and Scholarship (175)

#### Recent Works

Books, buildings and social engineering : early public libraries in Britain from past to present Book whole

Black, Alistair, Pepper, Simon, Bagshaw, Kaye Ashgate Publishing (2009)

Find It | Save

Romancing the Muse of History: The Secret Garden, Mary Lennox, and Me Book section

Jenkins, Christine A. In Hearne, Betsy G., Seelinger, Roberta (Eds.), A Narrative Compass: Stories that



Palmer



Bruce

















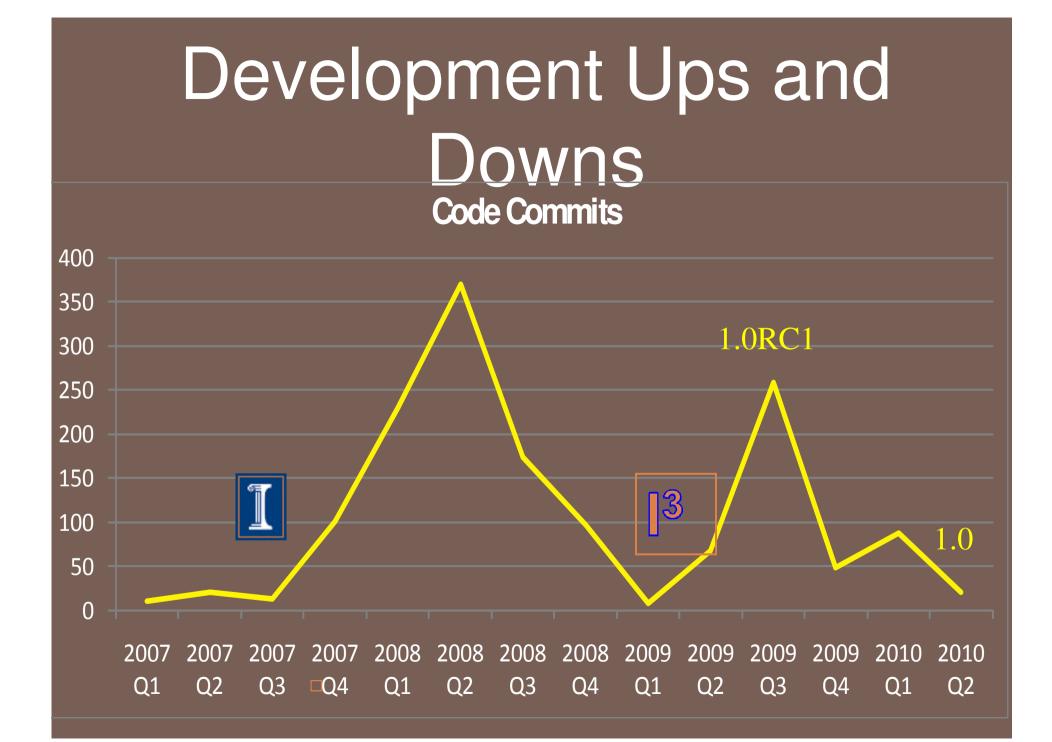
20

#### Publications

#### Publishers

Journal of the American Society for Information Science and Technology (13) Library Trends (10) First Monday (7) Annual Review of Information Science and Technology (4) Library History (4) Proceedings of the 8th ACM/IEEE-CS joint conference on Digital libraries (4) A companion to digital humanities (3) Information Processing and Management (3) Information, Communication & Society (3) Learning, culture, and community in online education : research and practice (3)

Association for Computing Machinery (41) Institute of Electrical and Electronics Engineers (IEEE) (22) Wiley-Blackwell (18) Sage Publications (14) Springer Verlag (14) Johns Hopkins University Press (10) Bobcatsss Symposium (9) First Monday Editorial Group (7) Information Today, Inc. (7) Routledge (7)



### **Data Visualization**

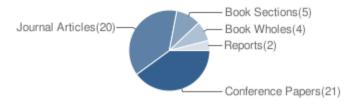
#### Graduate School of Library and Information Science - Timeline

2004

#### Popular Research Topics by Year

GK-12 EdGrid graduate teaching fellowship program Music digital library Music information National science foundation University of Illinois graduate students campus faculty computer based modeling cultural practices educational settings engineering education Computer music **Digital libraries Distance education Educational technology** History **Information retrieval** Information science Information technology **Librarianship** UK content-based retrieval digital libraries humanities music query formulation

#### Work Types by Year



## Import in Batch

#### Add Works

#### Batch Import (RIS | Medline | Refworks XML)

Either upload a file containing the citations, or cut and paste the citations into the box below.

**Upload File:** 

	Browse)
Add Batch	

### RIS Medline Refworks XML More coming... (extendable parsing model)

#### Select a type:

- Batch Import
- ----
- Artwork
- · Book (Section)
- · Book (Whole)
- Book Review
- Composition
- Conference Paper
- Conference Poster
- · Conference Proceeding (Whole)
- Dissertation / Thesis
- Exhibition
- Grant
- Journal (Whole)
- Journal Article

## Deduplication

#### Review Batch - Imported For System

# Accept Batch or Reject Batch Duplicate works are not shown within the system. Accepting a batch with duplicates does not mean the dupes will appear.

#### Batch report

\_

Works	Count	Errors
New works	0	No errors encountered during import.
Duplicate works	14	
Total	14	

## Import Batch to a Person

#### Review Batch - Imported For Stephen P. Moose

Actions	
Accept Batch or Reject Batch	
Duplicate works are not shown within the system. Accepting a batch with duplicates does not mean the dupes will appear.	

#### Batch report

Moose, S. P.

Total

My Names	Works Matched	Works	Count	Errors
🗹 Moose, Stephen Patrick	0	New works	14	No errors encountered during import.
🗹 Moose, Stephen P.	0	Duplicate works	0	
🗹 Moose, Stephen	0	Total	14	
🗹 Moose, S.	1			

Multiple "pen names"

Matched 14 works to Stephen P. Moose. Everything matches.

13

14

#### Ugguulium pui

		name	names"		
My Names	Works Matched	Works	Count		
🗹 Hudson, Matthew	0	New works	9		
🗹 Hudson, M	0	Duplicate works	0		
Total	0	Total	9		
Matched <b>0 works</b> to Matthe	w Hudson. 9 remain unmatcl	ned.			

#### Errors

No errors encountered during import.

Import Names

Select missing variations of your name.

	Banu,G. (1)
	Bekal,S. (1)
	Bruggink,T. (1)
	Chang,S. H. (3)
	Chen,W. J. (1)
	Coughlan,S. (1)
	Covington, M. F. (1)
	Craig,J. P. (1)
	Dehesh,K. (1)
	Diers,B. W. (1)
	Domier,L. L. (1)
	Egholm,M. (1)
	Estes,B. (1)
	Han,B. (1)
	Hudson,M. E. (9)
1	Ηυητ, J. Η. (1)
	Hutchison,S. K. (1)

#### Works Imported (9)

Select All   Delete selected works	Show: 10 💌 Go			
Genomic DNA sequence comparison between two inbred soybean cyst nematode biotypes facilitated by massively parallel 454 micro-bead sequencing. Journal article [Accepted]				
Bekal, S., Craig, J. P., Hudson, M. E., Niblack, T. L., Domier, L. L., more <i>Molecular Genetics and Genomics</i> (2008) Edit				
Contribution of transcriptional regulation to natural variations i Journal article [Accepted]	n Arabidopsis.			
Chen, W. J., Chang, S. H., Hudson, M. E., Kwan, W. K., Li, J. Q., more Genome Biol. (2005)				
Edit				
Analysis of gene expression during Brassica seed germination microarray platform. Journal article [Accepted]	n using a cross-species			
Hudson, M. E., Bruggink, T., Chang, S. H., Yu, W. J., Han, B., more <i>Plant Genome</i> (2007)				
Edit				

## Simple guesses at author

#### Stephen P Long: Unverified Contributorships

Personal Info Pen Names Photo Groups Wor	tks	
Unverified (4)   Verified (59)   Denied (2)		
Select All   Action -   Apply to selection	Show: 10 💌 Go	
<ul> <li>Elevated CO2 significantly delays reproductive development of soybean under Free-Air Concentration Enrichment (FACE). Journal article</li> <li>Castro, J. C., Dohleman, F. G., Bernacchi, C. J., Long, S. P., Raines, C. Barragan, M. S. Berlanga, A.M. Journal of experimental botany (2009)</li> </ul>	65% sure	Groups (3)
<ul> <li>Is a short, sharp shock equivalent to long-term punishment? Contrasting the spatial pattern of acute and chronic ozone damage to soybean leaves via chlorophyll fluorescence imaging. Journal article</li> <li>Chen, C. P., Frank, T. D., Long, S. P. Plant Cell and Environment (2009)</li> </ul>	41% sure	<ol> <li>College of Agricultural, Consumer, and Environmental Sciences</li> <li>Crop Sciences</li> <li>Institute for Genomic Biology</li> </ol>

### Simple guesses at authorship

A cosmetic 'anti-ageing' product improves photoaged
 skin: a double-blind, randomized controlled trial
 Journal article
 Watson, R. E. B., Ogden, S., Cotterell, L. F., Bowden, J. J.,
 Bastrilles, J. Y., more...
 British Journal of Dermatology (2009)

 Elevated CO2 significantly delays reproductive development of soybean under Free-Air Concentration Enrichment (FACE).

Journal article

Castro, J. C., Dohleman, F. G., Bernacchi, C. J., Long, S. P., Raines, C. Barragan, M. S. Berlanga, A.M. *Journal of experimental botany* (2009)



More productive than maize in the Midwest: how does Miscanthus do it?

Journal article

Dohleman, F. G., Long, S. P. *Plant Physiology* (2009)



Edit / Add Single Work

П

#### Edit a Work

Conference Paper			
Save Changes Cancel			
Author(s): Format: LastName, FirstName Middle (e.g., Smith, John L.)			
1. Jones, M. Cameron	[remove]		
2. Twidale, Michael B.	[remove]		
[add more authors]			
Contributor(s): Format: LastName, FirstName Middle (e.g., Smith, John L.)			
1. Editor 🗾		[remove]	
[add more contributors]			
Title (required):			
Software informatics?			
Conference Title:			
Proceedings of the 2009 iConference			

## Simple Authority Records

#### **Admin Publication Authorities**

To set publication authorities, add records to the box below, select one record as the authority, and click the Set Authority button.

Add Records and Set Authority					
	ISSN / ISBN	Publication Name	Publisher	Works	
$\odot$	0013-7227	Endocrinology	The Endocrine Society	4	remove
$\odot$	0013-7227	Endocrinology	ENDOCRINE SOC	2	remove



Select	ISSN / ISBN	Publication Name	Publisher	Works
add	0742527972; 9780742527973	E-government 2003	Rowman & Littlefield Publishers	1
add	1183-5656	Electronic journal of communication	Communication Institute for Online Scholarship	1
add	0873529707; 9780873529709; 0873529715; 9780873529716;	Electronic textual editing	Modern Language Association of America	1

### For Publications & Publishers

## Import to your Repository

#### Upload Content File

Attachi	ng to .	Journal	article:	
---------	---------	---------	----------	--

Althaus, S.L. (2003). When news norms collide, follow the lead: new evidence for press independence. Political Communication 20 (4), 381-414.

Upload File(s): [Add More Files]

Browse...

I agree to the terms of the Deposit License for IDEALS DEVELOPMENT REPOSITORY

IDEALS Deposit Agreement: Non-Exclusive Distribution and Preservation License
http://ideals.uiuc.edu/

Deposit License &

Repository Name pulled in

To properly administer the Illinois Digital Environment for Access to Le and Scholarship (IDEALS) and preserve the contents for future use, the **via SWORD** Trustees of the University of Illinois on behalf of its Urbana-Champaign campus (the "University") requires certain permissions and warrants from you, the author(s) and/or copyright owner. If you are the copyright owner, by accepting this license, you still retain copyright to your work and do not give up the right to submit the work to publishers or other repositories. If you are not the copyright owner, you represent that the copyright owner has given you permission to deposit the work.

Upload file(s)

## Share your Data

#### Strategic reading, ontologies, and the future of scientific publishing

Journal article

#### Local Library Link: Find It

Author(s):	Renear, Allen H., Palmer, Carole L.
Article Title:	Strategic reading, ontologies, and the future of scientific publishing
Abstract:	The revolution in scientific publishing that has been promised since the 1980s is about to take place. Scientists have always read strategically, working with many articles simultaneously to search, filter, scan, link, annotate, and analyze fragments of content. An observed recent increase in strategic reading in the online environment will soon be further intensified by two current trends: (i) the widespread use of digital indexing, retrieval, and navigation resources and (ii) the emergence within many scientific disciplines of interoperable ontologies. Accelerated and enhanced by reading tools that take advantage of ontologies, reading practices will become even more rapid and indirect, transforming the ways in which scientists engage the literature and shaping the evolution of scientific publishing.

#### **UIUC Authors**



Palmer

Renear

#### Related UIUC Work

Information Synthesis: A New Approach To Explore Secondary Information In Scientific Literature

International Conference on Digital Libraries:

All data in BibApp available in XML, JSON, YAML, & RDF

<iournal-article> Share <end-page>832</end-page> <title-secondary></title-secondary> <start-page>828</start-page> <id type="integer">1486</id> <title-tertiary></title-tertiary> your Data -<publication> <name>Science</name> <id type="integer">141</id> </publication> <name-strings type="array"> <name-string> <name>Renear, Allen H.</name> <id type="integer">102</id> </name-string> <name-string> XML <name>Palmer, Carole L.</name> <id type="integer">98</id> </name-string> </name-strings> <tags type="array"/> <publisher> <name>American Association for the Advancement of Science</name> <id type="integer">28</id> </publisher> <volume>325</volume> <type>JournalArticle</type> <links>10.1126/science.1157784</links> <vear type="integer">2009</vear> <title-primary>Strategic reading, ontologies, and the future of scientific publishing</title-primary> <issue>5943</issue> <people type="array"> <person> <id type="integer">24</id> <first-last>Carole Palmer</first-last> </person> <person> <id type="integer">25</id> <first-last>Allen Renear</first-last> </person> </people>

Available constants

## Share your Data -RDF

<rdf:RDF xmlns:bibo='http://purl.org/ontology/bibo/' xmlns:core='http://vivoweb.org/ontology/core#' xmlns:foaf='http://xmlns.com/foaf/0.1/' xmlns:owl='http://www <rdf:Description rdf:about='http://connections.ideals.illinois.edu/works/1486'>

<rdf:type rdf:resource='http://purl.org/ontology/bibo/Document'></rdf:type>

<br/>
<bibo:authorList rdf:datatype='http://www.w3.org/2001/XMLSchema#string'>Renear, Allen H., Palmer, Carole L.</bibo:authorList>

<core:title>Strategic reading, ontologies, and the future of scientific publishing</core:title>

<bibo:abstract>

The revolution in scientific publishing that has been promised since the 1980s is about to take place. Scientists have always read strategically, working v </bibo:abstract>

<core:publishedInTitle>Science</core:publishedInTitle>

<core:publishedIn rdf:resource='http://connections.ideals.illinois.edu/publications/141-Science'></core:publishedIn>

<core:year rdf:datatype='http://www.w3.org/2001/XMLSchema#gYear'>2009</core:year>

<br/><bibo:pageStart rdf:datatype='http://www.w3.org/2001/XMLSchema#int'>828</bibo:pageStart>

<br/>
<bibo:pageEnd rdf:datatype='http://www.w3.org/2001/XMLSchema#int'>832</bibo:pageEnd>
<bibo:doi rdf:datatype='http://www.w3.org/2001/XMLSchema#string'>10.1126/science.1157784</bibo:doi>
<core:localLibraryLink rdf:datatype='http://www.w3.org/2001/XMLSchema#string'>http://openurl.library.uiuc.edu/sfxlcl3?ctx\_ver=Z39.88-2004&amp;rft.issue=5943&

<br/>
<bibo:coins rdf:datatype='http://www.w3.org/2001/XMLSchema#string'>ctx\_ver=Z39.88-2004samp;rft.issue=5943samp;rft.volume=325samp;rft.atitle=Strategic+reading<br/>
<vitro:timekey rdf:datatype='http://www.w3.org/2001/XMLSchema#dateTime'>Thu Oct 01 13:06:00 -0500 2009</vitro:timekey><vitro:modTime rdf:datatype='http://www.w3.org/2001/XMLSchema#dateTime'>Thu Jul 01 15:33:40 -0500 2010</vitro:modTime>

<core:informationResourceInAuthorship rdf:resource='http://connections.ideals.illinois.edu/works/1486#Authorship'></core:informationResourceInAuthorship> </rdf:Description>

<rdf:Description rdf:about='http://connections.ideals.illinois.edu/works/1486#Authorship'>

<rdf:type rdf:resource='http://vivoweb.org/ontology/core#Authorship'></rdf:type>

<core:linkedInformationResource rdf:resource='http://connections.ideals.illinois.edu/works/1486'></core:linkedInformationResource>

<core:linkedAuthor rdf:resource='http://connections.ideals.illinois.edu/people/24-Carole\_Palmer'>//core:linkedAuthor>

<core:linkedAuthor rdf:resource='http://connections.ideals.illinois.edu/people/25-Allen\_Renear'>//core:linkedAuthor>

</rdf:Description>

</rdf:RDF>

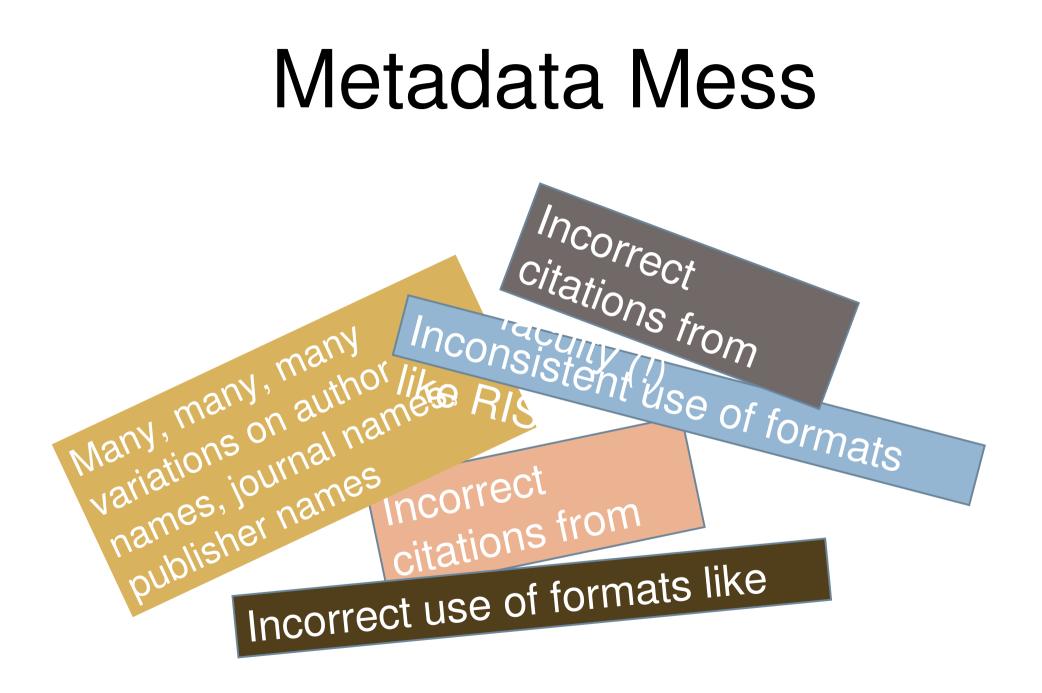
# BibApp Roadmap – What's Next?

- Looking for development partners
- □ 1.0 Release (July 1<sup>st</sup>)
  - Already working on improvements/bug fixes
  - 1.0.1 coming very soon
- □ 1.1 Release (this summer)
  - More data visualizations
  - Social graph who's working with whom?
  - Improved authentication & authorization
    - LDAP/AD
    - Single sign-on (Shibboleth, CAS)

## Our Technology Bits



### What are the challenges?



## Author Disambiguation

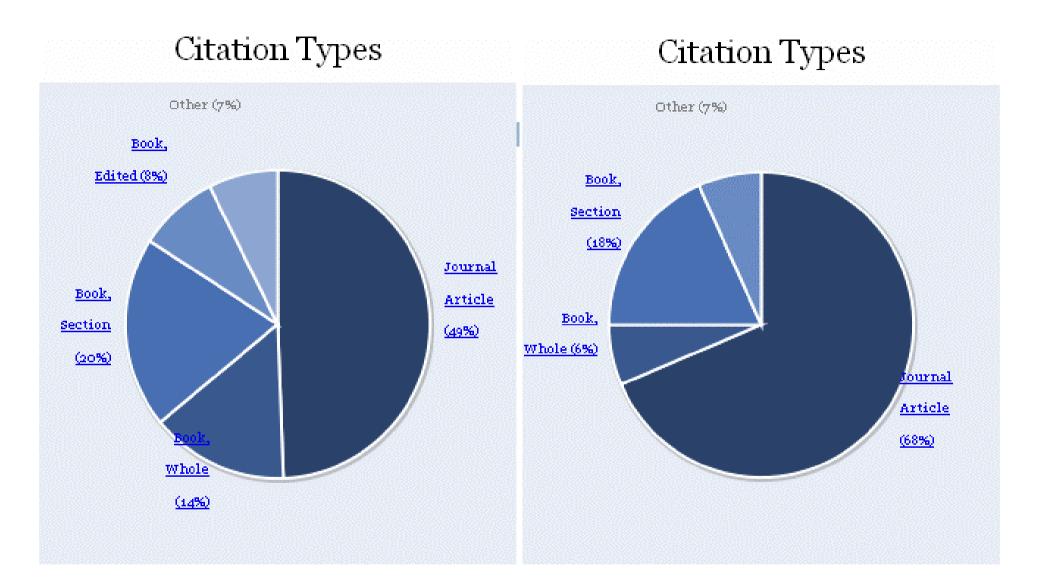
## Ease of Data Gathering

Althaus, S. L. (2001). Who's voted in when the people tune out? Information effects in congressional elections. In Hart, R. P. and Shaw, D. R. (Eds.), *Communication in U.S. elections: new agendas.* Lanham, MD: Rowman & Littlefield Publishers: 33-53.

# Who owns the keywords and abstracts?

# Generally the publisher or the abstract/index service

### What are the opportunities?



#### History

#### **Speech Communication**

Popular publishers: **History** 

<u>Cambridge University Press</u> (43)

Duke University Press (36)

Oxford University Press (28)

<u>University of Illinois Press</u> (24)

Routledge (21)

<u>University of Chicago Press</u> (21)

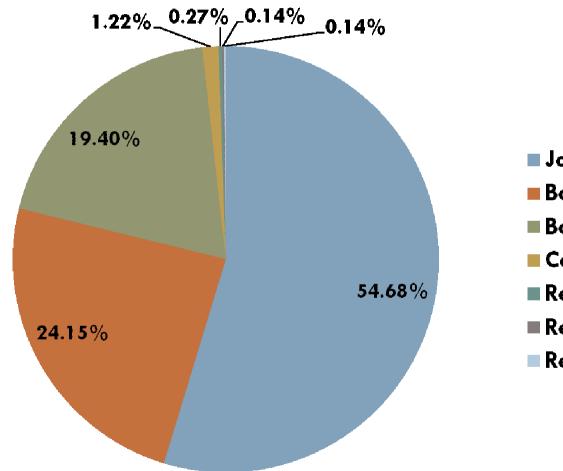
Blackwell Publishing (17)

<u>The Johns Hopkins</u> <u>University Press</u> (15)

<u>Stanford University Press</u> (14)

<u>University of California</u> <u>Press</u>(13) Popular publishers: **Speech Communication** Routledge (92) Sage Publications (85) Blackwell Publishing (69) Lawrence Erlbaum Associates, Inc. (46) Taylor and Francis, Inc. (21) Cambridge University Press (14)Center for Hermeneutical  $\underline{\text{Studies}}(13)$ <u>University of California</u>  $\underline{Press}(13)$ Oxford University Press (10) Association for Education in <u>Journalism and Mass</u> <u>Communication</u> (8)

### Example: History Dept at Illinois



- Journal article
- Book whole
- Book section
- Conference paper
- Report
- Recording moving image
- Recording sound

### Example: History Dept at Illinois

#### Publications

American Historical Review (12)
Radical History Review (10)
Journal of American History (9)
Journal of Modern History (9)
Journal of Social History (9)
Slavic Review (8)
Gender and History (6)
Journal of Women's History (6)
International Labor and Working-Class History (5)
International Review of Social History (5)

#### Publishers

Cambridge University Press (46) Duke University Press (37) University of Chicago Press (35) Oxford University Press (29) Johns Hopkins University Press (27) Routledge (27) University of Illinois Press (21) Wiley-Blackwell (20) Sage Publications (16) University of California Press (14)

## Why don't we have better management and control of these outputs?

Informed decisions for library collections

Better, data-driven discussions with faculty and departments

Easier to identify material to go into institutional repositories

Promotion of departmental and individual research

Better understanding of the collaborations happening around campus

### **Contact Information**

Bill Ingram - wingram2@illinois.edu

Sarah Shreeves - <u>sshreeve@illinois.edu</u>

BibApp on Google Groups: http://groups.google.com/group/bibapp

BibApp on Twitter: <a href="http://twitter.com/bibapp">http://twitter.com/bibapp</a>

### http://www.bibapp.org

This work is licensed under a <u>Creative Commons Attribution-Noncommercial 3.0</u> <u>Unported License</u>.