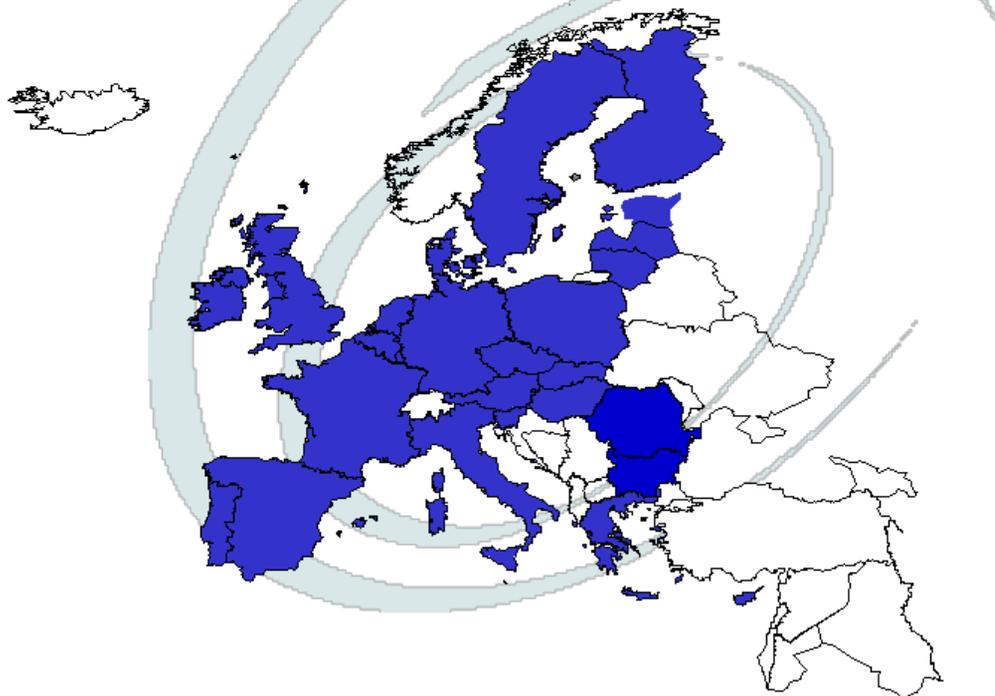


# Organic Eprints Workshop

Thursday 22. March 2007 @ 10.30-12.00



Introduction to the  
use and perspectives  
of the Organic Eprints  
archive

Room: HS 23  
Pflanzenbau





# Workshop outline

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- **Organic Eprints – introduction, status and perspectives**, Lars Elsgaard, DARCOF
- **Practical use of Organic Eprints and experience from FiBL**, Helga Willer, FiBL
- **Open discussion**, including Klaus-Peter Aiple, responsible for the institutional repository at University of Hohenheim

Chair: Claus Bo Andreasen, DARCOF



# <http://www.orgprints.org>

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## Organic eprints

[about](#) [browse](#) [search](#) [register](#) [user area](#) [help](#)

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Organic Eprints is an international open access archive for papers related to research in organic agriculture. The archive contains full-text papers in electronic form together with bibliographic information, abstracts and other metadata. [More about the archive.](#)

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### Browse

Browse all eprints in the archive by:

- [subject area](#)
- [country, organization and project](#)
- [other browse views](#)

[See the latest additions.](#)

---

### Search

Keywords:

Authors:

[Search the archive](#)

---

More search options on the [simple](#) and [advanced](#) search pages.

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### Register

As a registered user you can deposit your papers in the archive and subscribe to email alerts on new papers. [Go register.](#)

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[contact us](#)

[supporters](#)



*Bundesprogramm*  
**Ökologischer Landbau**



## Min objectives of Organic Eprints

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The main objectives of the Organic Eprints archive are:

- to facilitate the communication of research papers and research proposals
- to improve the dissemination and impact of research findings
- to document the research effort

In accordance with these goals, the archive accepts many kinds of papers, not just journal articles



## Criteria for acceptance

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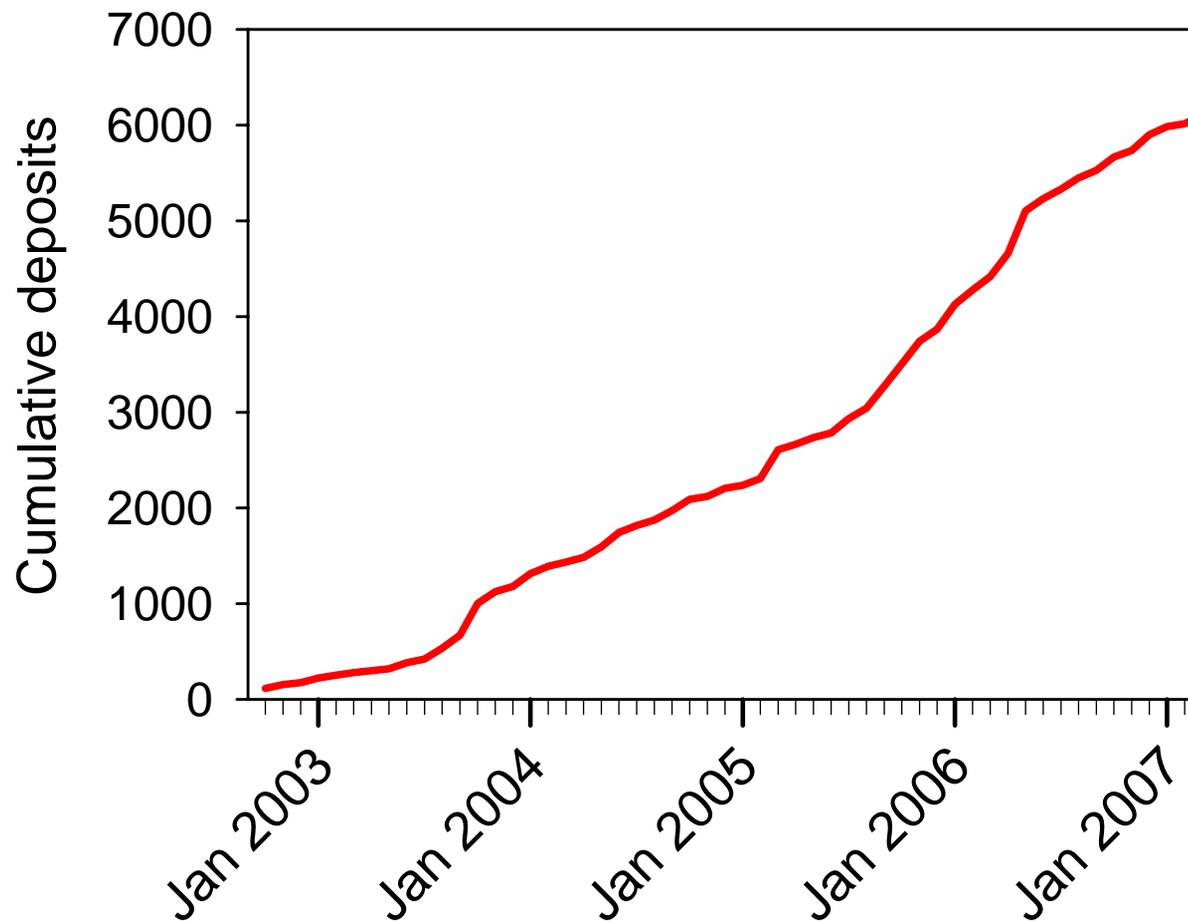
The only criteria for acceptance of documents are:

- that they are relevant to research in organic agriculture
- that they have a finished form that is ready to enter into a process of communication
- that the required metadata information is correct



# Cumulative number of deposits

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## Top-ten of 221 e-print repositories

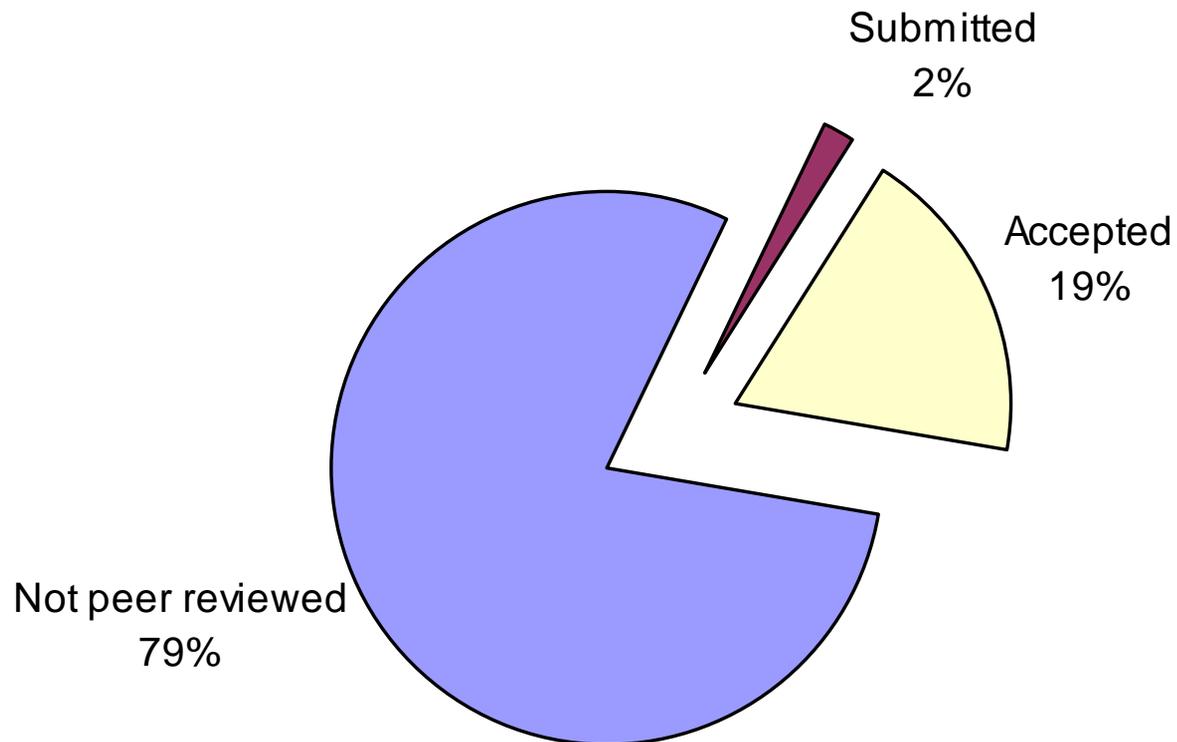
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1	<a href="#">University of Twente Repository</a>	45229
2	<a href="#">DLR electronic library</a>	43742
3	<a href="#">University of Southampton: e-Prints Soton</a>	24434
4	<a href="#">Dept of Electronics and Computer Science</a>	11057
5	<a href="#">ePrints@OUDIR: Okayama University D.I.R.</a>	9617
6	<a href="#">Caltech Authors - Main</a>	6853
7	<a href="#">Lund University Institutional Archive</a>	6242
8	<a href="#">Organic Eprints</a>	6132
9	<a href="#">Indian Institute of Science, Bangalore</a>	5751
10	<a href="#">Archive of European Integration</a>	5418



# Peer review status of documents

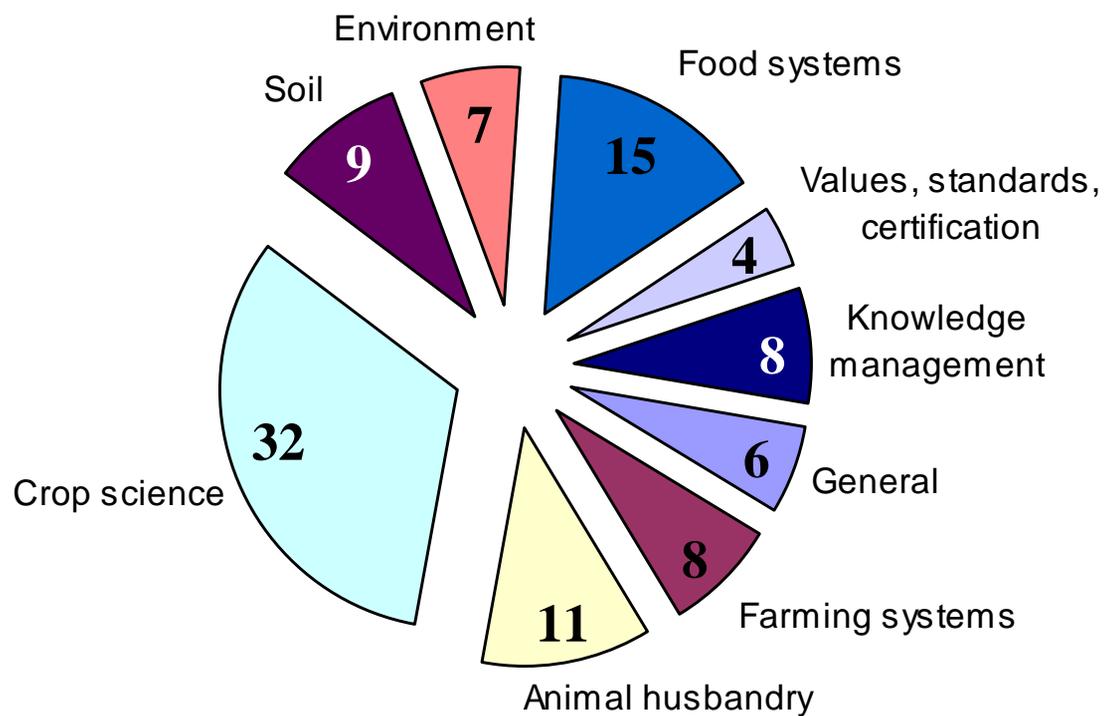
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# Subjects, percent

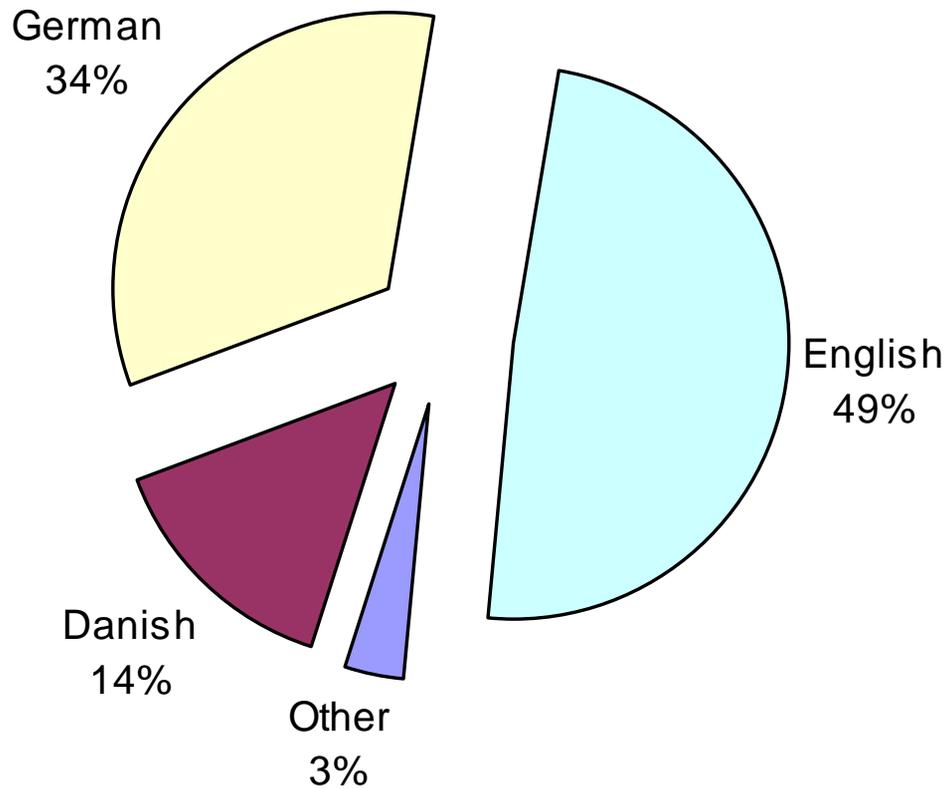
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# Language of documents

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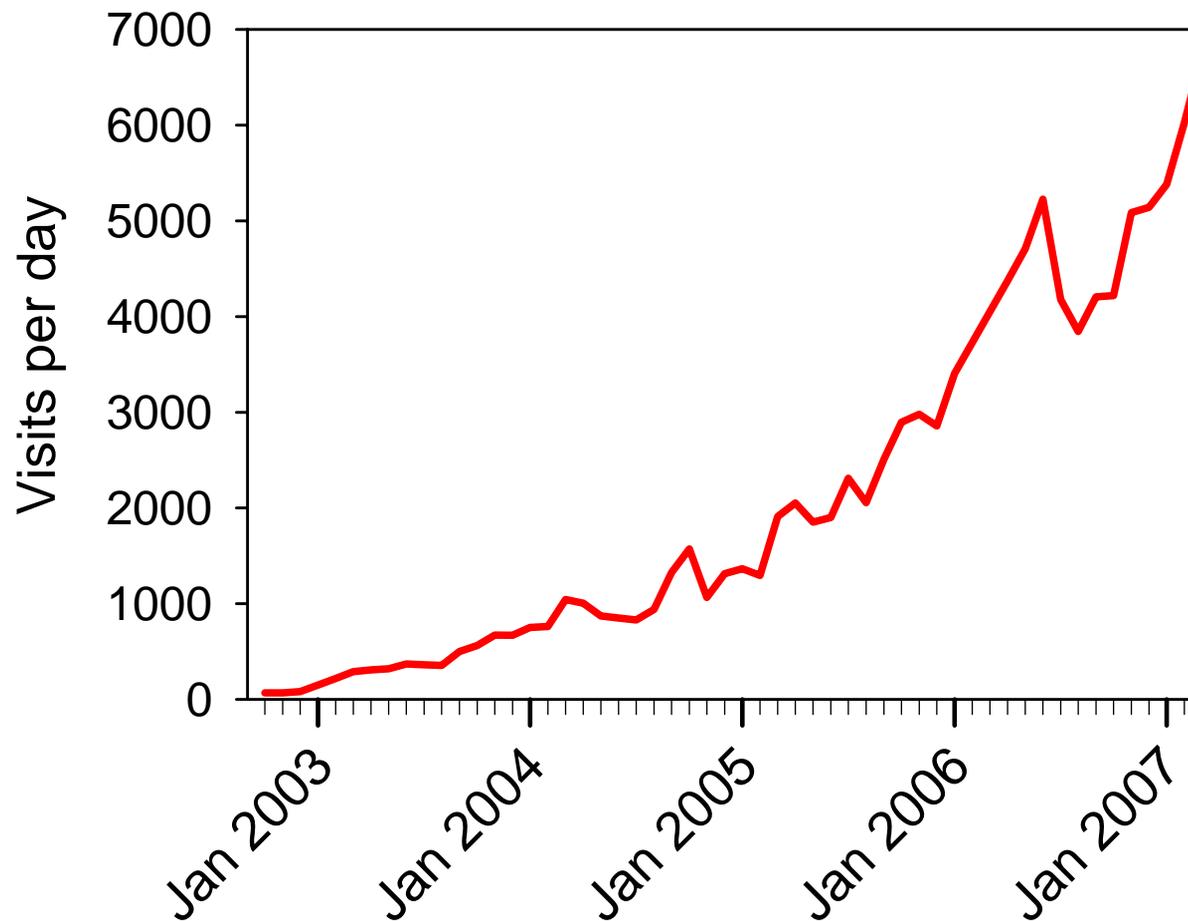
## Other:

- French
- Swedish
- Norgwegian
- Italian
- Spanish
- Portuguese
- Dutch



# Increasing number of daily visitors

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## Advantages for several groups

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Perspectives and advantages of Organic Eprints approached from four views:

- Users – who search, browse and subscribe
- Depositors – who increase research impact
- Webmasters – who integrate Organic Eprints
- Project managers – who report and evaluate



# Browsing in Organic Eprints

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## Organic eprints

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[about](#) [browse](#) [search](#) [register](#) [user area](#) [help](#)

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### Research Affiliation: QualityLowInputFood

- **Country / Organization / Project (6037)**
  - **European Union (343)**
    - **QualityLowInputFood (77)**
      - Subproject 1: Consumer expectations and attitudes (7)
      - **Subproject 2: Effects of production methods (12)**
      - **Subproject 3: Crop production systems (19)**
      - **Subproject 4: Livestock production systems (19)**
      - **Subproject 5: Processing strategies (12)**
      - **Subproject 6: Transport, trading and retailing (2)**
      - Subproject 7: Horizontal activities (3)



# Viewing deposits in Organic Eprints

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[about](#) [browse](#) [search](#) [register](#) [user area](#) [help](#)

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## 10478: Effect of clover management (Rhizobium seed inoculation and greenwaste compost amendments) and variety choice on yield and baking quality of organic spring and winter wheat

Wilkinson, A.; Young, D.; Lueck, L.; Cooper, J. M.; Wilcockson, S and Leifert, C. Effect of clover management (Rhizobium seed inoculation and greenwaste compost amendments) and variety choice on yield and baking quality of organic spring and winter wheat . . .

Full text available as:

[RTF \(Rich Text Format\)](#) - [Depositor and staff only]

### Summary

Yield and protein content of wheat produced under organic standards was repeatedly shown to be between 20 and 40% lower than levels achieved in conventional farming systems. This is thought to be at least partially due to insufficient N-supply to the crop later in the growing season and poor adaptation of the currently used wheat varieties to organic production conditions. To address these problems, a factorial field trial was established to study the effect of Rhizobium inoculation of clover seeds and application of compost amendments to clover swards grown prior to different varieties of wheat. Three winter wheat and four spring wheat varieties were chosen from a range of European breeding programmes. Results showed that variety choice had the greatest effect on yields, but that fertility management practices also significantly affected wheat yields and protein quality for some of the varieties. This clearly indicates that yields in organic wheat production can be significantly increased by improved variety choice and fertility management regimes.

**Keywords:** yield, protein content, variety, wheat, organic farming

**Subject Areas:** [Food systems > Food security, food quality and human health](#)  
[Crop husbandry > Production systems > Cereals, pulses and oilseeds](#)

**Research affiliation:** [European Union > QualityLowInputFood > Subproject 3: Crop production systems](#)  
[International Conferences > QLIF Congress 2007 > 3 Crop production / soil management](#)

**Total budget (Euro):** 0

**Orgprints ID Number:** 10478

**Contact:** [Cooper, Dr. Julia M](#)



# Subscription to e-mail alerts

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## Your Subscription Alerts

### Research affiliation

European Union: Organic Inputs  
European Union: Organic Marketing Initiatives OMIaRD  
European Union: Organic Revision  
**European Union: QualityLowInputFood**  
European Union: QualityLowInputFood: Subproject 1: Consumer expectations and attitudes  
European Union: QualityLowInputFood: Subproject 2: Effects of production methods  
European Union: QualityLowInputFood: Subproject 3: Crop production systems  
European Union: QualityLowInputFood: Subproject 4: Livestock production systems  
European Union: QualityLowInputFood: Subproject 5: Processing strategies  
European Union: QualityLowInputFood: Subproject 6: Transport, trading and retailing  
European Union: QualityLowInputFood: Subproject 7: Horizontal activities  
European Union: REPCO

Any of these

### Frequency of Subscription Mailings \*

How often do you want to be sent this subscription. A setting of "never" disables this subscription.

**Never**  
Once per Day  
Once per Week  
Once per Month

### Mail Empty Results

If there are no new items matching your subscription, since it was last mailed, do you still want to be mailed?

- Yes, mail me empty subscriptions.  
 No. Only mail me subscriptions with content.



## Motivations for depositors

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- You are present with your publication in the most important international database for publications related to organic farming research
- Your publications are available online for a wide range of users and thus become well known
- Each document has its own, permanent internet address. From your own homepage you can link to your documents in Organic Eprints



# Motivations for depositors

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- The users can contact you and comment on your publications
- You are contributing to an international organic agriculture related research network which will help to better coordinate research activities



# Advantages of using Organic Eprints

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Facilitate horizontal activities between SP's

Increase visibility and impact of the work

Give access to the results for a broader audience

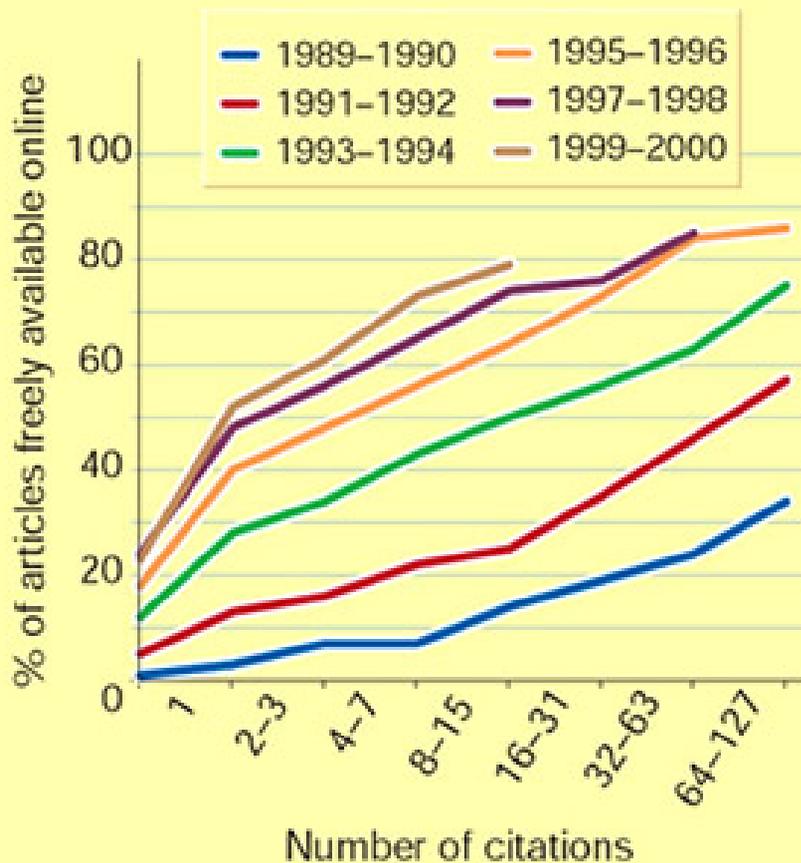
Incorporate open access to the results which is a point the EU may consider to make obligatory in FP7

To document the research effort in a permanent way also after completion of the project period horizontal activities



# Increasing number of citations

Lawrence 2001



Analysis of 119,924 conference articles in computer science and related disciplines

Mean number of citations to offline articles is 2.74

Mean number of citations to online articles is 7.03



# Organic Eprints used with websites

**DARCOF**eNews



Newsletter from DARCOF | December 2006

## Further information

Further articles by  
**K. Horsted**

Further articles related to  
**Organic egg layers**

Further articles related to  
**Forage crops and hens**

Link to pdf version of the  
**Ph.D. thesis**

## Forage may partly replace supplementary feed for laying hens

By **Klaus Horsted**, Danish Institute of Agricultural Sciences

High-producing layer strains are able to consume considerable amounts of herbage and that forage can provide laying hens with important nutrients. Notably, chicory and quinoa seem promising. Moreover, it seems possible to lower the standards of important nutrients in the supplementary feed, provided that good forage is available.





# Organic Eprints used with newsletters

Organic  
eprints

[Click here for an advanced search](#)

Title/Translation of Title/Summary/Additional Summary/Keywords

Enter a term or terms to search for.

organic egg layers

Match all, in any order

Search

<http://orgprints.org/perl/search/simple...>

Results for Simple Search

[Refine search](#) | [New search](#)

Title/Translation of Title/Summary/Additional Summary/Keywords matches all of "organic egg layers".  
Displaying results 1 to 16 of 16. Search time: 3s.  
[Display last built at: Tue Mar 13 10:44:19 CET 2007]

[PROJECT] *Djurmateriets betydelse vid äggproduktion under ekologiska betingelser* [Feedin  
31 December 2003. Project leader(s): Andersson, Kjell, Elwinger, Klas and Lagerkvist, Gabriella, Swe

[PROJECT] *Entwicklung von Futterrationen für 100%ige Biofütterung von Freilandlegehenne  
Grundfütterung (Silage) und anderen Eiweißpflanzen* [Development of rations for 100 % orga  
rations (silage) and other protein plants]. Runs 01 May 2004 - 31 December 2005. Project leader(s): F  
Heistein e. V.. More information online at <http://www.bundesprogramm-oeke-landbau.de/projek>

Elwinger, Klas (2005) *Ekologiskt foder – krävs det andra värpsgenotyper? Ekologiskt lantbr  
och postar.* SLU. Centrum för hålligt lantbruk. [Nutrition of organic layers - do we need other g  
nover 2005]. Published in *Ekologiskt lantbruk konferens 22-23 november 2005. Utlåna, Uppsala*.  
pp. 123-128. Federativ tryckeri AB.

DARCOF e news

Newsletter from DARCOF | December 2006

## Further information

Further articles by  
**K. Horsted**

Further articles related to  
**Organic egg layers**

Further articles related to  
**Forage crops and hens**

Link to pdf version of the  
**Ph.D. thesis**

## Forage may par feed for laying I

By **Klaus Horsted**, Danis

High-producing layer str  
amounts of herbage and  
important nutrients. Not  
Moreover, it seems poss  
nutrients in the supplm  
available.





## Entering Eprints for others

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Organic Eprints is an open access archive and the idea is that authors and project responsables enter information themselves. This has the following advantages:

- When finalising a deposit authors make a depositing agreement confirming that Organic Eprints does not assume any responsibility if there is any breach of copyright in distributing these files or metadata



## Entering Eprints for others

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Organic Eprints is an open access archive and the idea is that authors and project responsables enter information themselves. This has the following advantages:

- The author is the contact for the paper and can be approached directly for questions related to a deposit



## Entering Eprints for others

---

Organic Eprints is an open access archive and the idea is that authors and project responsables enter information themselves. This has the following advantages:

- If an author moves to another institution the contact details in the user record can be changed – so they can still be reached for questions on a particular paper



# Copyright issues

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Organic  
eprints

---

[about](#) [browse](#) [search](#) [register](#) [user area](#)

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Open Access and Copyrights

The sherpa project in the UK have made and maintains a list of publisher and journal copyright policies. Presently, 262 publishers and 9861 journals are covered

*<http://www.sherpa.ac.uk/index.html>*



# Terminology of scientific papers

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- preprints = pre-review (manuscript)
- post prints = post-review (revised manuscript)
- reprints = published



# Copyright issues

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<b>ROMEIO colour</b>	<b>Archiving policy</b>
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# Copyright issues

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<b>ROMEIO colour</b>	<b>Archiving policy</b>
green	can archive pre-print and post-print



# Copyright issues

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<b>ROMEIO colour</b>	<b>Archiving policy</b>
<b>green</b>	can archive pre-print and post-print
<b>blue</b>	can archive post-print



# Copyright issues

---

<b>ROMEIO colour</b>	<b>Archiving policy</b>
<b>green</b>	can archive pre-print and post-print
<b>blue</b>	can archive post-print
<b>yellow</b>	can archive pre-print



# Copyright issues

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<b>ROMEIO colour</b>	<b>Archiving policy</b>
<b>green</b>	can archive pre-print and post-print
<b>blue</b>	can archive post-print
<b>yellow</b>	can archive pre-print
<b>white</b>	archiving not formally supported



# Copyright issues



*...opening access to research*

[Home](#) | [Guidance](#) | [Repositories](#) | [Projects](#) | [Links](#) | [About](#) | [Contacts](#)

## Publisher copyright policies & self-archiving

### Displaying all RoMEO green publishers

These summaries are for the publishers *default* policies and changes or exceptions can often be negotiated by authors. *All information is correct to the best of our knowledge but should not be relied upon for legal advice.*

<b>Publisher:</b>	<a href="#">American Anthropological Association</a>
<b>Pre-print:</b>	✓ author can archive pre-print (ie pre-refereeing)
<b>Post-print:</b>	✓ author can archive post-print (ie final draft post-refereeing)
<b>Conditions:</b>	<ul style="list-style-type: none"><li>• on personal website, subject-based and institutional repositories</li><li>• pre-print must be removed and replaced with post-print on publication</li><li>• electronic availability of article from in Caliber or AnthroSource must be noted</li><li>• Publisher's version/PDF cannot be used</li><li>• Publisher's statement to accompany post-print (see link below)</li></ul>
<b>Mandated OA:</b>	✓ <a href="#">Wellcome Trust</a> (Compliant); ✓ <a href="#">ARC</a> (Compliant); ✓ <a href="#">DFG</a> (Compliant); ✓ <a href="#">NIH</a> (Compliant)

*<http://www.sherpa.ac.uk/index.html>*



# Green publishers

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<b>Publisher:</b>	<a href="#">Springer Verlag</a> (Germany)
<b>Pre-print:</b>	✓ author <b>can</b> archive pre-print (ie pre-refereeing)
<b>Post-print:</b>	✓ author <b>can</b> archive post-print (ie final draft post-refereeing)
<b>Conditions:</b>	<ul style="list-style-type: none"><li>• Authors own final version can be archived</li><li>• On authors website or institutional repository or funders designated website/repository</li><li>• Published source must be acknowledged</li><li>• Must link to publisher version</li><li>• Set phrase to accompany link to published version</li><li>• Articles in some journals can be made Open Access on payment of additional charge</li></ul>
<b>RoMEO:</b>	This is a <u>RoMEO green</u> publisher

*<http://www.sherpa.ac.uk/index.html>*



## Blue publishers

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<b>Publisher:</b>	<a href="#">Evolutionary Ecology</a>
<b>Pre-print:</b>	<b>✗</b> author <b>cannot</b> archive pre-print (ie pre-refereeing)
<b>Post-print:</b>	<b>✓</b> author <b>can</b> archive post-print (ie final draft post-refereeing)
<b>Conditions:</b>	<ul style="list-style-type: none"><li>• Publishers PDF may be used</li></ul>
<b>RoMEO:</b>	This is a <u>RoMEO blue</u> publisher

*<http://www.sherpa.ac.uk/index.html>*



## Yellow publishers

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<b>Publisher:</b>	<a href="#">Nature Publishing Group</a>
<b>Pre-print:</b>	✓ author <b>can</b> archive pre-print (ie pre-refereeing)
<b>Post-print:</b>	✗ <b>subject to Restrictions below</b> , author <b>can</b> archive post-print
<b>Restrictions:</b>	<ul style="list-style-type: none"><li>• 6 month embargo</li></ul>
<b>Conditions:</b>	<ul style="list-style-type: none"><li>• Published source must be acknowledged</li><li>• Must link to publisher</li><li>• Publishers version/PDF cannot be used</li><li>• On author or institutional server only</li><li>• If funding agency rules apply, authors may post authors vers</li></ul>
<b>RoMEO:</b>	This is a <u>RoMEO yellow</u> publisher

*<http://www.sherpa.ac.uk/index.html>*



# White publishers

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<b>Publisher:</b>	<a href="#">American Chemical Society</a>
<b>Pre-print:</b>	<b>X</b> author <b>cannot</b> archive pre-print (ie pre-refereeing)
<b>Post-print:</b>	<b>X</b> author <b>cannot</b> archive post-print (ie final draft post-refereeing)
<b>Conditions:</b>	<ul style="list-style-type: none"><li>• The author may post on the web the title of the paper, abstract (no other text), tables and figures on their own web site</li><li>• NIH funded authors may post articles to PubMed Central 12 months after publication</li></ul>
<b>RoMEO:</b>	This is a RoMEO <b>white</b> publisher

*<http://www.sherpa.ac.uk/index.html>*



## Example: agricultural soil science

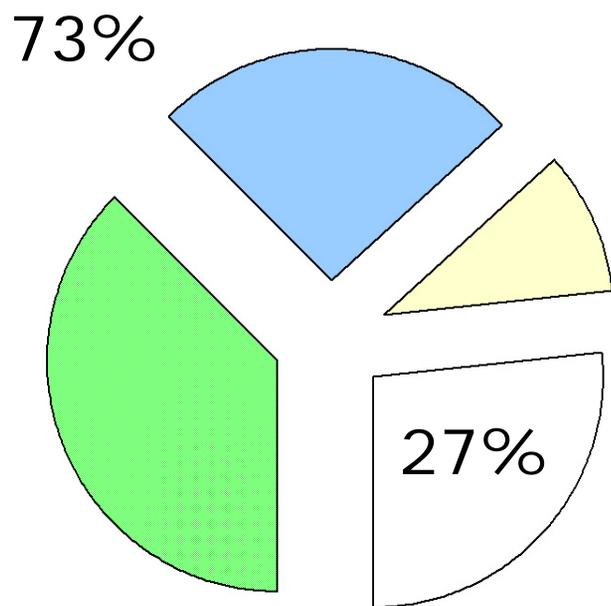
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Rank	Abbreviated Journal Title <i>(linked to journal information)</i>	Impact Factor	Sherpa
1	<a href="#">SOIL BIOL BIOCHEM</a>	2.414	
2	<a href="#">EUR J SOIL SCI</a>	2.356	
3	<a href="#">SOIL SCI SOC AM J</a>	1.834	?
4	<a href="#">PEDOSPHERE</a>	1.817	?
5	<a href="#">GEODERMA</a>	1.773	
6	<a href="#">APPL SOIL ECOL</a>	1.755	
7	<a href="#">PLANT SOIL</a>	1.703	
8	<a href="#">CLAY CLAY MINER</a>	1.364	?
9	<a href="#">SOIL USE MANAGE</a>	1.342	
10	<a href="#">CATENA</a>	1.313	

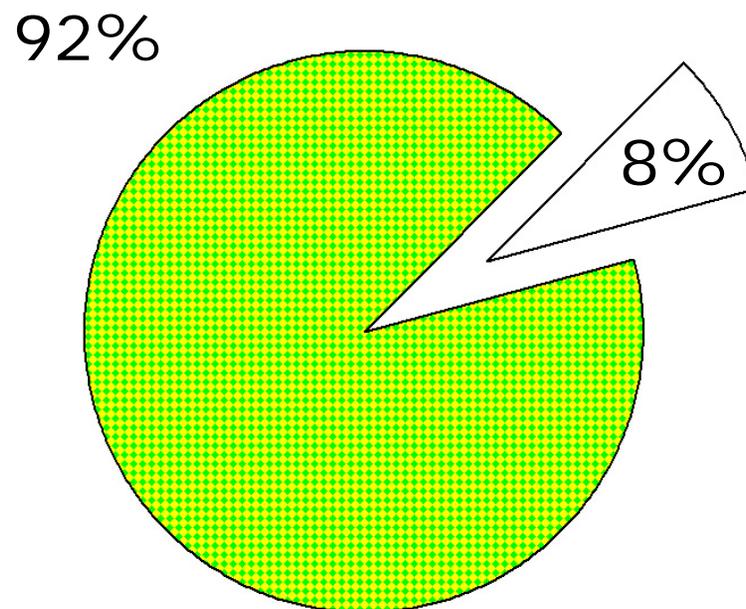


# Publisher and journal positions - summary

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262 publishers



9861 journals

# Acknowledgements

- We gratefully acknowledge funding from the European Community financial participation under the Sixth Framework Programme for Research, Technological Development and Demonstration Activities, for the Integrated Project QUALITYLOWINPUTFOOD, FP6-FOOD-CT-2003- 506358.