PsyDok: electronic full-text archive for psychological documents

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Scientific information supply in Germany

Scientific information supply is based on a distributed, supra-regional system of special subject collections. These are building collections of subject related scientific literature that are as complete as possible.

Since 1966 Saarland University and State Library (SULB) hosts the special subject collection psychology.

1998: special subject collections start considering resources on the WWW by establishing virtual libraries. These provide a central entry point for subject specific information on the www (mostly via subject gateways and metasearch engines).

Usually virtual libraries do not collect or save any information. They often suffer from the ephemerality of online information.

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PsyDok was established within the joint project Digital Psychology Information (DPI) of SULB and the Institute for Psychology Information (ZPID).

The aim of DPI was to improve the availability and accessibility of psychological electronic information.

DPI was funded by the German Research Foundation (DFG).

PsyDok offers much more than long term availability of electronic psychological documents.
PsyDok: a subject specific repository

PsyDok ...

- is the nationwide and **central digital repository** for digital scientific psychological documents in Germany

- is an **Open Access** service

- guarantees **citeability, long term preservation, long term usability, digital durability**

- boosts the **value of electronic documents** (especially grey literature) within the scientific discourse

- offers **maximized visibility** and **dissemination**

- is integrated in numerous **disciplinary and multidisciplinary retrieval systems**
PsyDok: document types

Most PsyDok documents belong to the genre Grey Literature.

Document types:
diploma and master theses, dissertations, professorial dissertations, preprints, teaching material, psychological scales, reports, proceedings etc.

Monographs, bookchapters, journals and articles from journals may be published as well.

Each document obtains a persistent identifier in form of an Uniform Resource Name (URN) which guarantees citeability.

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PsyDok: quality and standards

PsyDok is not a genuine publication platform: SULB can not influence the production of documents or their quality.

Nevertheless quality control can be derived from the nascency of a document:

By Editorial Review (with institutional series), by document type (with dissertations, professorial dissertations), by later publication (with preprints), by the publishing houses (with postprints), by recommendation (with diploma and master theses)

PsyDok is a registered data provider within the Open Archives Initiative (OAI).

PsyDok features the certificate of the German Initiative for Networkinformation (DINI).

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PsyDok: dissemination

PsyDok offers a **maximum of visibility and dissemination**: It is well integrated in many disciplinary and multidisciplinary retrieval systems.

**Multidisciplinary:** OAI-based search engines, Karlsruhe Virtual Catalogue, OASE, OPUS-Metasearch, Google Scholar, CiteSeer, Scirus & Scirus Repository Search, vascoda. PsyDok documents produce high rankings in www-searchengines.

**Disciplinary:** subject gateway PsychLinker, search engine PsychSpider, abstract database Psyndex, Diploma Theses database, OPAC of SULB.

**Planned:** integration into social science search engine (SOSIG), Psychcrawler (APA), PsycExtra (APA’s GL-Database)
PsyDok: the future

Elements to be implemented:

• a print-on-demand service

• a creative commons license management

• a multilingual layout

• a cross-lingual search option

• the APA’s PsycINFO Classification Categories and codes

• accurate statistics providing information about a documents usage

• techniques for citation counting and citation linking

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Thank you for your interest!

Further information:
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