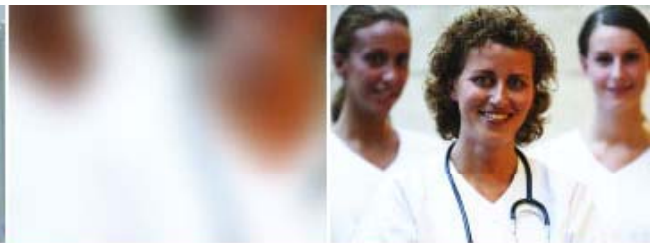




Libraries and the Information Infrastructure in Germany: standards and recent developments

Ulrich Korwitz
German National Library of Medicine



ZB MED



Medicine
Health



Nutrition
Environment
Agriculture



Facts and Figures




- Founded 1970 – 2 libraries in Köln und Bonn
- Financed jointly by the Federal Government (Ministry of Health) and the 16 States
- Responsible for Medicine, Health, Nutrition, Environment and Agriculture
- Second largest library in the world in these fields and most important document supplier for biomedical literature in Europe: 260.000 orders from outside the library walls
- 1.4 Million volumes; 7.000 current print subscriptions
- Acquisition budget: 5,2 Million € (= 584 Million ¥)




Germany:
Federal Structure
with 16 States -
Cultural independence
is guaranteed

The Problem of the Federal Organisation in Germany is solved by cooperation

- Distributed system with funds coming from different sources
 - No central control or steering mechanism
- Without close cooperation the system is not efficient or would even not be capable to work
- 


Who are the main players in information infrastructure in Germany and what is their role?

- Libraries
 - Information Centers / Hosts
 - Cooperative Library Networks
 - Research Sponsors (e.g. DFG, BMBF, EU)
 - National Steering Committees (e.g. Commission for the Future of Information Infrastructure)
- 

Libraries

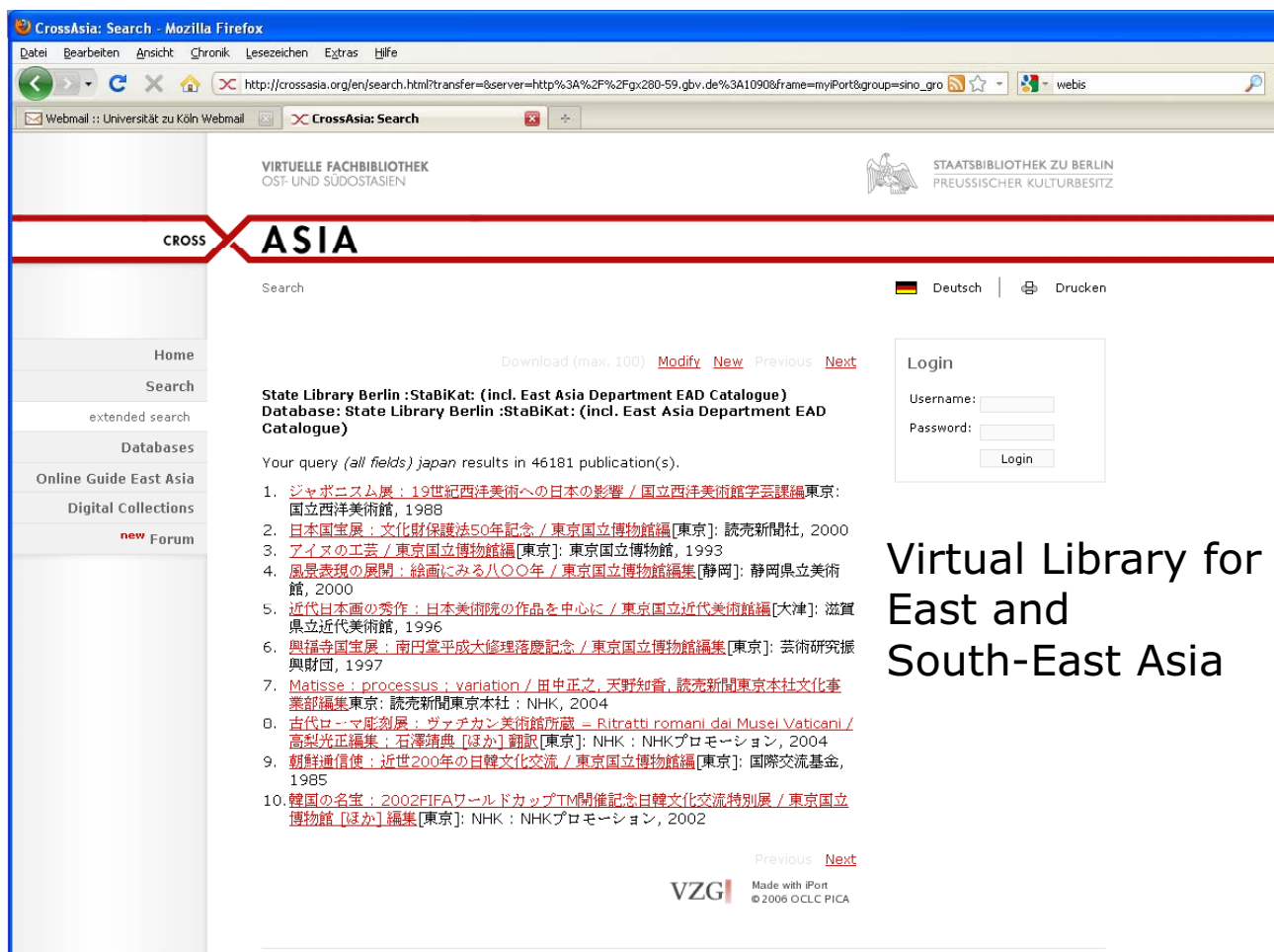
- German National Libraries (GNL, TIB, ZB MED, ZBW)
 - State Libraries (e.g. Bavarian State Library, Prussian State Library in Berlin)
 - University Libraries
 - Special Libraries
 - Public Libraries
- 

Traditional Fields of Cooperation

- **National Research Collection System**
 - Regional Union Catalogs
 - ZDB: Union Catalog of Serials in print
 - Electronic Journals Library
 - Interlibrary Loan and Document Delivery (subito)
- 

National Research Collection System

- Funded by German Research Foundation (DFG) since 1949
- 86 special subject collections in 36 libraries
- Funds: 11 Mio € (1.200 Million ¥) per year
- Extra funds for Virtual Libraries



CrossAsia: Search - Mozilla Firefox

Datei Bearbeiten Ansicht Chronik Lesezeichen Extras Hilfe

http://crossasia.org/en/search.html?transfer=&server=http%3A%2F%2Fgx280-59.gbv.de%3A10908&frame=myPort&group=sino_gro

Webmail :: Universität zu Köln Webmail

CrossAsia: Search

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STAATSBIBLIOTHEK ZU BERLIN PREUSSISCHER KULTURBESITZ

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Your query (all fields) *japan* results in 46181 publication(s).

1. [ジャポニスム展: 19世紀西洋美術への日本の影響](#) / 国立西洋美術館学芸課編 東京: 国立西洋美術館, 1988
2. [日本国宝展: 文化財保護法50年記念](#) / 東京国立博物館編 [東京]: 読売新聞社, 2000
3. [アイヌの工芸](#) / 東京国立博物館編 [東京]: 東京国立博物館, 1993
4. [風景表現の展開: 絵画にみる八〇〇年](#) / 東京国立博物館編集 [静岡]: 静岡県立美術館, 2000
5. [近代日本画の委作: 日本美術院の作品を中心に](#) / 東京国立近代美術館編 [大津]: 滋賀県立近代美術館, 1996
6. [興福寺国宝展: 南円堂平成大修理落慶記念](#) / 東京国立博物館編集 [東京]: 芸術研究振興財団, 1997
7. [Matisse: processus; variation](#) / 田中正之, 天野知香, 読売新聞東京本社文化事業部編集 東京: 読売新聞東京本社: NHK, 2004
8. [古代ローマ彫刻展: ヴァチカン美術館所蔵 = Ritratti romani dei Musei Vaticani](#) / 高梨光正編集; 石澤錦典 [ほか] 翻訳 [東京]: NHK: NHKプロモーション, 2004
9. [朝鮮通信使: 近世200年の日韓文化交流](#) / 東京国立博物館編 [東京]: 国際交流基金, 1985
10. [韓国の名宝: 2002FIFAワールドカップTM開催記念日韓文化交流特別展](#) / 東京国立博物館 [ほか] 編集 [東京]: NHK: NHKプロモーション, 2002

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1 2 3 4 5 6 7 8 9 10 11

1 Regular papers and proceedings of the symposia of MRS-J : Dec. 7 - 9, 2007, [Tokyo, Japan] ; 4: Symposium D: Materials for Living-Environment, Energy, Medicine, Welfare. Symposium E: Solid State Reaction - Basic Science and Chemistry for Advanced Materials by Reaction Control in Nanosize Region. Symposium K: Innovative Material Technologies Utilizing Ion Beams. Symposium L: New Trend for a Development of Fuel Cell Material. Symposium N: Advances in the Application of Biological Resources. Symposium P: The Latest Achievements and Challenges of the Material Direct Writing (MDW) Technology. Symposium Q: Materials Frontier. Symposium R: New Analytical and Assessment Methods in Materials and Environmental Technologies
Materials Research Society of Japan | **TIBKAT** | 2008

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Miyazawa, K. (9)
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Electronic Resource (10)

Document type
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Article (Journal) (91)
Conference Proceedings (18)

Year of publication
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2009 (8)
2008 (21)

Traditional Fields of Cooperation

- National Research Collection System
- Regional Union Catalogs
- ZDB: Union Catalog of Serials in print
- Electronic Journals Library
- Interlibrary Loan and Document Delivery (subito)

GVK - GBV Union Catalogue - 2.1 - Mozilla Firefox

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search [and] [ALL] all words without fulltext sort by year of publication

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search history | shortlist | full title

results 中世の領主制と封建制 | 1 hits

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PPN: 643395954

Title: 中世の領主制と封建制 / 河音能平
Chūsei no ryōshusei to hōkensei / Kawane Yoshiyasu

Author: 河音, 能平
Kawane, Yoshiyasu *1933-*

Published: 京都 : 文理閣, Kyōto : Dainikaku, 2010

Extent: 315 S. ; 22 cm

Collective title: 河音能平著作集 / 河音能平 ; 第1巻: Kawane Yoshiyasu chosakushū / Kawane Yoshiyasu ; dai 1 maki

ISBN: 4-89259-631-0, 978-4-89259-631-5

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http://www.ubka.uni-karlsruhe.de/kvk_en.html

KIT Library | Catalogs | KVK, Karl...

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KIT
Karlsruhe Institute of Technology

Karlsruher Virtueller Katalog
Karlsruhe Virtual Catalog
KVK

KVK - Karlsruhe Virtual Catalog

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☒ HBZ ☐ National Lib. 1501-1929 ☐ Canada Union Cat. ☐ Norway Union Cat. ☐ Amazon.de : Engl. Books

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☒ ÖVK ☐ RERO ☐ Israel Union Cat. ☐ USA Lib. of Congress ☐

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☐ ZDB ☐ DFG : eBooks ☐ Italy Union Cat. Serials ☐

☐ DFG : Articles ☐

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additional
sources

KIT Library: Karlsruhe Virtual Catalog KVK : Search results - Mozilla Firefox

http://kvk.ubka.uni-karlsruhe.de/hylib-bin/kvk/nph-kvk2.cgi?maske=kvk-last&title=KIT+Library%3A+Karlsruhe+Virtual+Catalog+KVK+%3A

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KIT Karlsruhe Institute of Technology **KIT Library** **Karlsruher Virtueller Katalog** **Karlsruhe Virtual Catalog** **KVK**

New Search [Help](#)

1. BVB - BibliotheksVerbund Bayern FAST-Zugang

1. Chūsei hōkeshakai no shuto to nōson / Kawane, Yoshiyasu / 1984
2. Chūsei monjoron no shiza / Kawane, Yoshiyasu / 1996
3. Ajia no terebi nyūsu ga tsutaeru Ajia / Kawane, Kensuke | Hara, Yumiko / 1993
4. Phytochemicals and phytopharmaceuticals / Shahidi, Fereidoon / 2000
5. 2. Functional foods for disease prevention. Medicinal plants and other foods // 1998
6. 1. Programmed cell death. General principles for studying cell death // 2008
7. Proceedings of the 12th International Congress of Endocrinology | 12th ICE ; Lisbon, Portugal, August 31 - September 4, 2004 // 2004
8. 2,5. Konferenzen und Verträge. Neueste Zeit 1963 1970 // 1975

Total Number of Matches: 8 Time needed: 0.193 seconds

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2. GBV, Union Catalog Northern Germany

1. 河音能平著作集 ; 3 ; 封建制理論の諸問題// 河音, 能平. - 2010
2. 河音能平著作集 ; 1 ; 中世の領主制と封建制// 河音, 能平. - 2010
3. 河音能平著作集 ; 2 ; 天神信仰と中世初期の文化, 思想// 河音, 能平. - 2010
4. 河音能平著作集/河音, 能平. - 京都 : 文理閣, 2010-

Total Number of Matches: 4 Time needed: 0.192 seconds

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3. SWB, Union Catalog Southwest Germany

1. Sekaishi no naka no nihon chūsei monjo/世界史のなかの日本中世文書 / 河音能平/Kawane, Yoshiyasu. - Kyōto : Bunrikaku, 1996

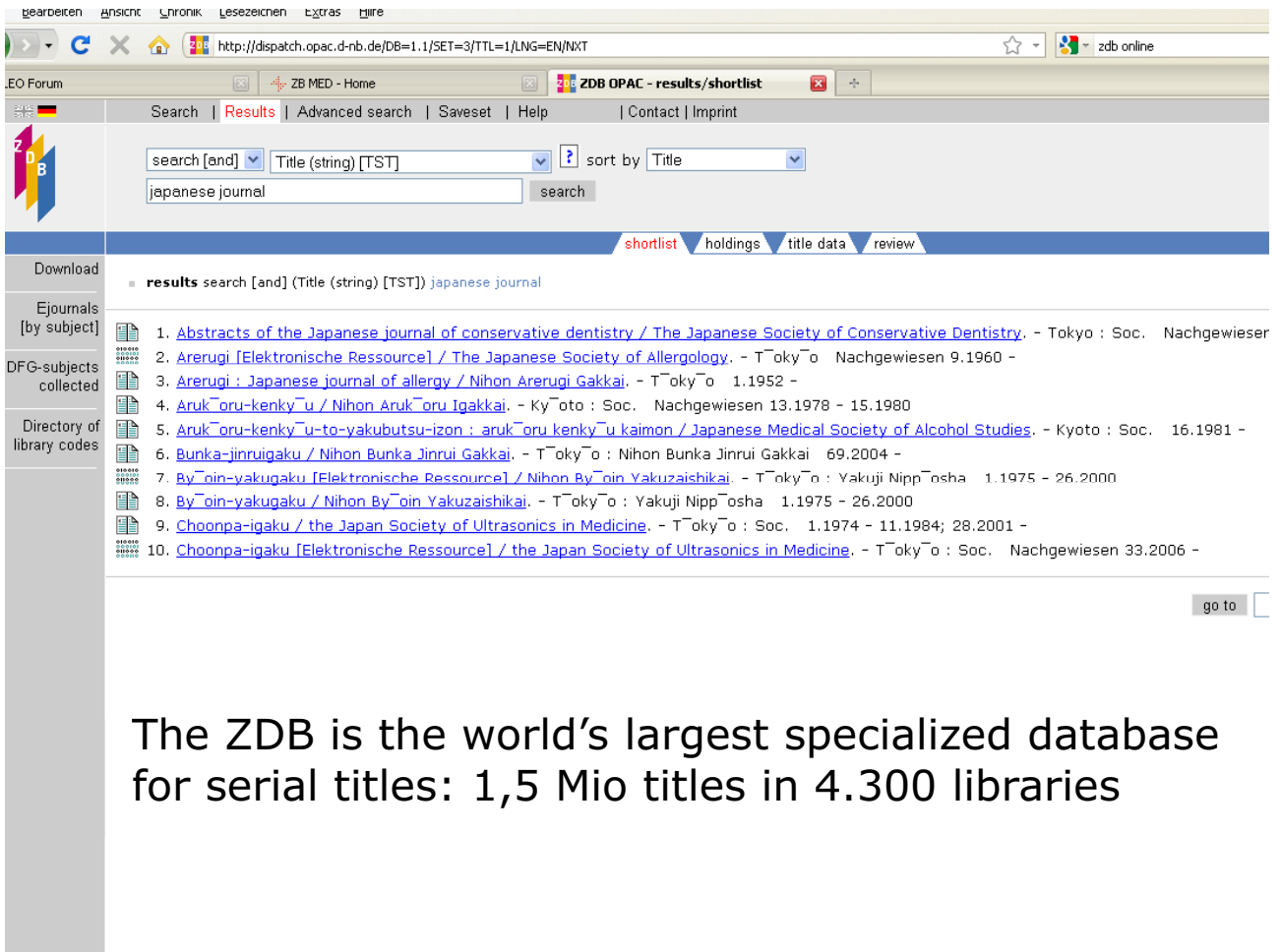
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Traditional Fields of Cooperation

- National Research Collection System
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The ZDB is the world's largest specialized database for serial titles: 1,5 Mio titles in 4.300 libraries



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- 1 Kachiku-Ianshokugaku-Zasshi = Japanese Journal of Animal Reproduction, The (1977-1991)
- 1 Kami-pa-gi-ky^o-shi / Journal of the Japanese Technical Association of Pulp and Paper Industry
- 1 Kodo Keiryogaku (The Japanese Journal of Behaviormetrics)
- 1 Konch^u / Japanese Journal of Entomology
- 1 Konch^u / Japanese Journal of Entomology New Series
- 1 Ky^oiku-shinrigaku-kenky^u / The Japanese Journal of Educational Psychology
- 1 Ky^oikugaku-kenky^u / Japanese Journal of Educational Research
- 1 Minzokugaku-kenky^u / The Japanese Journal of Ethnology (1935-1949)
- 1 Minzokugaku-kenky^u / The Japanese Journal of Ethnology (1949-1964)
- 1 Minzokugaku-kenky^u / The Japanese Journal of Ethnology (1965-2003)
- 1 Modern Rheumatology (formerly: Japanese Journal of Rheumatology)
- 1 Nattai-n^ogy^o / Japanese Journal of Tropical Agriculture
- 1 Nihon-doj^o-hiry^ogaku-zasshi / Japanese Journal of Soil Science and Plant Nutrition
- 1 Nihon-geka-gakkai-zasshi / Journal of the Japanese Surgical Society
- 1 Nihon-H^oshasei-Giutsu-Gakkai-zasshi / Japanese Journal of Radiological Technology

Fertig



Traditional Fields of Cooperation

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- Regional Union Catalogs
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26. February 2011

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Search for Title of journal (full)="japanese journal"

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Page 1 of 11

New search Refine search 10 Hits per page

1. Japanese journal of advanced automation technology . - Tokyo
1.1989 - 3.1991
2. Japanese journal of aerospace and environmental medicine . - Tokyo
15.1978 -
3. Japanese journal of antibiotics . - Tokyo
21.1968 -
4. Japanese journal of apheresis . - [S.l.]
Nachgewiesen 13.1994 -
5. Japanese journal of applied entomology and zoology . - Tokyo
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New Fields of Action

- Intelligent Information Retrieval Techniques
- National Licensing
- Open Access
- Multimedial and Non-Textual Objects
- Research Data
- Digital Preservation
- Virtual Research Environments
- Information/Literacy Competence



Intelligent Information Retrieval Techniques

- Linguistic/Semantic search
- Effective Ranking
- Associative terms
- Future:
 - Related articles
 - Duplication elimination

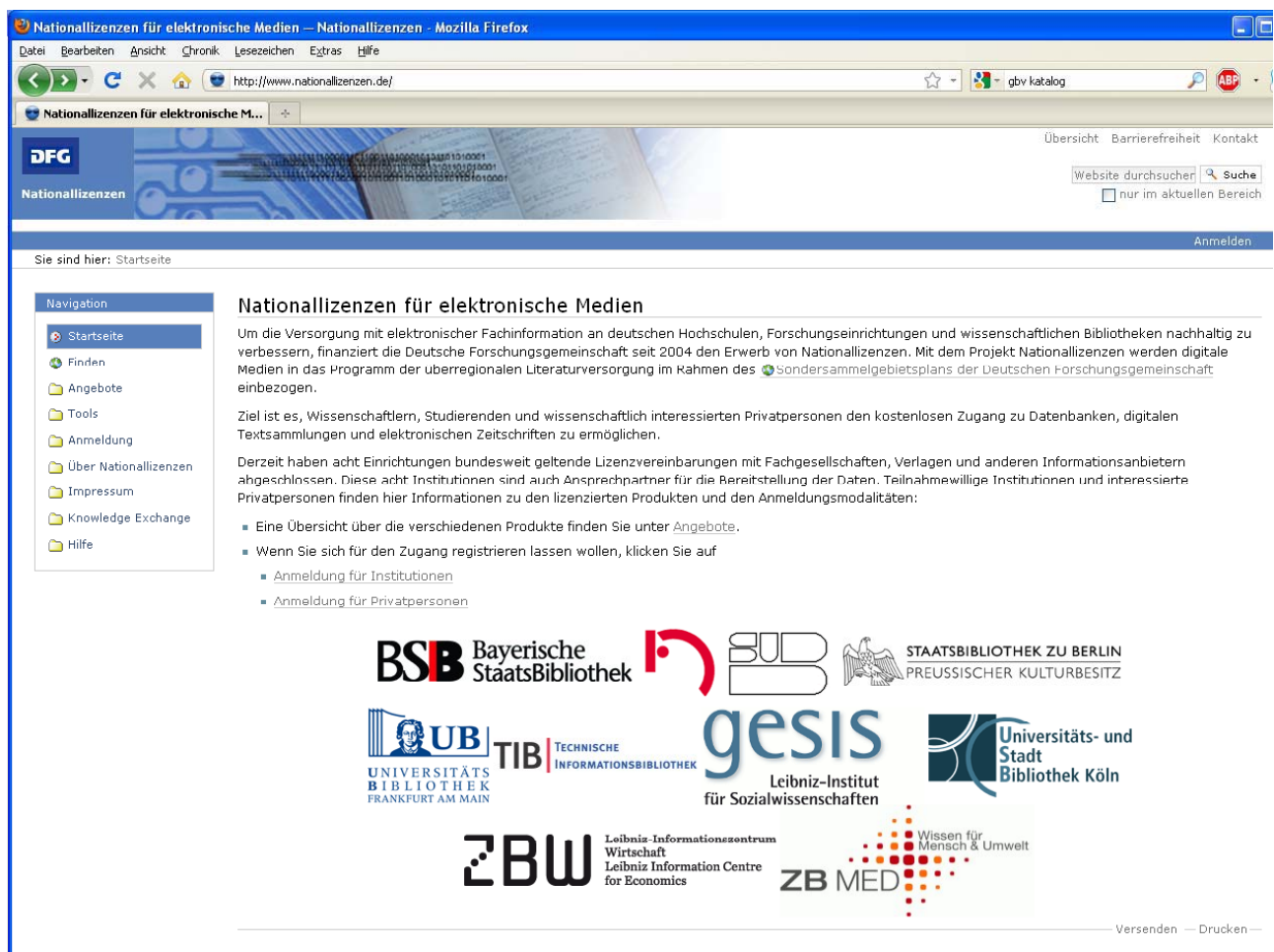
The screenshot shows the MEDPILOT search results page for the query 'old age japan'. The browser window is Mozilla Firefox. The URL is <http://www.medpilot.de/app/search/search/7ddb3ea9e869a4f4ce4e9ac11fa6baa7f5=old+age+japan>. The search results are displayed in a table with columns for Hit list, Bookmarks [0], Document order, and My MEDPILOT. The search area is Medicine, Health. The results are sorted by Rank, showing hits 1 to 10 of 1260. The first three results are:

- Epidemiology of diabetes mellitus in old age in Japan.**
Nakano, Tadasumi ; Ito, Hideki
Diabetes research and clinical practice
2007 Volume 77 Suppl 1, Page(s) S76-81
Zs.A 2047
... increasing in Japan along with... diabetes mellitus aged over 60...2002) in Japan where aging... mellitus in old age, ...
Bookmarks Full record MEDLINE Journal homepage Order
- Caregiving burden for the oldest old: a population based study of centenarian caregivers in Northern Japan.**
Freeman, Shannon ; Kurosawa, Hajime ; Ebihara, Satoru ; Kohzuki, Masahiro
Archives of gerontology and geriatrics
2010 May-Jun Volume 50, Issue 3, Page(s) 282-291
Zs.A 1729
... of the oldest old specifically focusing on caregivers of centenarians... centenarians in Japan can be... 160 people aged 80-107...
Bookmarks Full record MEDLINE Full text Order
- [Oldest-old dementia in a Japanese memory clinic].**
Kobayashi, Mie ; Sato, Takuya ; Sato, Atsushi ; Imamura, Toru
Brain and nerve = Shinkei kenkyu no shimpo
2009 Volume 61, Issue 8, Page(s) 972-978
Zs.A 398
... characteristics of oldest-old patients with dementia in a Japanese memory clinic....
Bookmarks Full record MEDLINE Order

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New Fields of Action

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- **National Licensing**
- Open Access
- Multimedial and Non-Textual Objects
- Research Data
- Digital Preservation
- Virtual Research Environments
- Information/Literacy Competence



Nationalallizenzen für elektronische Medien

Um die Versorgung mit elektronischer Fachinformation an deutschen Hochschulen, Forschungseinrichtungen und wissenschaftlichen Bibliotheken nachhaltig zu verbessern, finanziert die Deutsche Forschungsgemeinschaft seit 2004 den Erwerb von Nationalallizenzen. Mit dem Projekt Nationalallizenzen werden digitale Medien in das Programm der überregionalen Literaturversorgung im Rahmen des [Sondersammelgebietsplans](#) der Deutschen Forschungsgemeinschaft einbezogen.

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- SUB
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- UB UNIVERSITÄTS BIBLIOTHEK FRANKFURT AM MAIN
- TIB TECHNISCHE INFORMATIONS BIBLIOTHEK
- gesis Leibniz-Institut für Sozialwissenschaften
- Universitäts- und Stadt Bibliothek Köln
- ZBW Leibniz-Informationszentrum Wirtschaft Leibniz Information Centre for Economics
- ZB MED Wissen für Mensch & Umwelt

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- [EMS Journals](#) (ZDB-1-EMS, ZDB-1-EMSK) ***Neu***
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- [Eighteenth Century Journals : A Portal to Newspapers and Periodicals, 1685-1815 / ECJ I & II](#) (ZDB-1-ECJ, ZDB-1-ECH)
- [Elsevier Journal Backfiles on ScienceDirect 1907 - 2002](#) (ZDB-1-SDJ)
- [Emerald Fulltext Archive Database - 2005](#) (ZDB-1-EFD)
- [Financial Times Historical Archive 1888-2006](#) (ZDB-1-FTA) ***Neu***

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for National Licences
between 2000 and 2009



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Journals

Here you can find the electronic journals of the Association of the Scientific Medical Societies in Germany (AWMF) and individual member associations with peer-reviewed scientific original papers and surveys. The articles are immediately and permanently available online without charge.

Journals of individual member associations of the AWMF (alphabetical order)

	GMS Current Topics in Otorhinolaryngology - Head and Neck Surgery	Deutsche Gesellschaft für Hals-, Nasen-, Ohrenheilkunde, Kopf- und Halschirurgie e.V.
	GMS Current Topics in Computer and Robot Assisted Surgery	Deutsche Gesellschaft für Computer- und Roboterassistierte Chirurgie (CURAC)
	GMS Current Topics in Otorhinolaryngology - Head and Neck Surgery	Deutsche Gesellschaft für Hals-, Nasen-, Ohrenheilkunde, Kopf- und Halschirurgie e.V.
	GMS German Medical Science - an Interdisciplinary Journal	Arbeitsgemeinschaft der Wissenschaftlichen Medizinischen Fachgesellschaften
	GMS Health Technology Assessment	Deutsche Agentur für Health Technology Assessment (DAHTA)
	GMS Krankenhaushygiene Interdisziplinär	Deutsche Gesellschaft für Krankenhaushygiene (DGKH)
	GMS Medizin - Bibliothek - Information	Arbeitsgemeinschaft für medizinisches Bibliothekswesen
	GMS Medizinische Informatik, Biometrie und Epidemiologie	Deutsche Gesellschaft für Medizinische Informatik, Biometrie und Epidemiologie e.V.
	GMS Mitteilungen aus der AWMF	Arbeitsgemeinschaft der Wissenschaftlichen Medizinischen Fachgesellschaften
	GMS Psycho-Social-Medicine	Gemeinsame Zeitschrift psychosozialer Fachgesellschaften in der Medizin
	GMS Thoracic Surgical Science	Deutsche Gesellschaft für Thoraxchirurgie
	GMS Verbrennungsmedizin	Deutsche Gesellschaft für Verbrennungsmedizin
	GMS Zeitschrift zur Förderung der Qualitätssicherung in medizinischen Laboratorien	Gesellschaft zur Förderung der Qualitätssicherung in medizinischen Laboratorien e. V. (INSTAND e. V.)

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gms | Meetings

gms german medical science

Deutsch

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Meetings

It is possible to publish abstracts and full-texts of scientific meetings here. Here some [advice on gms meetings, abstracts and full-text services](#). A calendar of medical meetings in Germany updated by the ZB MED with the possibility to submit own events can be found [here](#).

Meetings 2011


04.02. to 05.02.2011	173. Versammlung des Vereins Rheinisch-Westfälischer Augenärzte	Münster
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Meetings 2010


26.11. to 27.11.2010	Annual Meeting of the Society of the Ophthalmologists of Saxony	Dresden
25.11. to 26.11.2010	17th Annual Meeting of the German Drug Utilisation Research Group (GAA)	Osnabrück
06.11.2010	83. Versammlung der Vereinigung Rhein-Mainischer Augenärzte	Ludwigshafen
26.10. to 29.10.2010	Deutscher Kongress für Orthopädie und Unfallchirurgie 2010	Berlin
07.10. to 09.10.2010	Gemeinsame Jahrestagung der Deutschen, Österreichischen und Schweizer Gesellschaft für Thoraxchirurgie	Vienna, Austria
07.10. to 09.10.2010	51. Kongress der Deutschen Gesellschaft für Handchirurgie	Nürnberg
27.09. to 29.09.2010	Annual Meeting of the German MLA 2010 (AGMB)	Mainz
24.09. bis 25.09.2010	23rd Annual Meeting of the German Retina Society	Freiburg
21.09. to 25.09.2010	61st Annual Meeting of the German Society of Neurosurgery (DGNC) as part of the Neurowoche 2010	Mannheim
23.09. to 25.09.2010	Jahrestagung der Gesellschaft für Medizinische Ausbildung (GMA)	Bochum
17.09. to 19.09.2010	27. Wissenschaftliche Jahrestagung der Deutschen Gesellschaft für Phoniatrie und Pädaudiologie e. V.	Aachen
17.09. to 18.09.2010	94th Annual Meeting of the Southwest German Association of Otorhinolaryngologists	Eltville im Rheingau
16.09. to 17.09.2010	Herbsttagung der ADANO 2010	Zürich
23.06. to 26.06.2010	10. Kongress für Infektionskrankheiten und Tropenmedizin (KIT 2010)	Köln

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New Fields of Action

- Intelligent Information Retrieval Techniques
 - National Licensing
 - Open Access
 - **Multimedial and Non-Textual Objects** (→ Mr. Rosemann)
 - Research Data
 - Digital Preservation
 - Virtual Research Environments
 - Information/Literacy Competence
- 

New Fields of Action

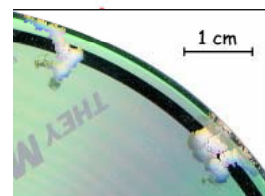
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Problems with digital material

Storage medium is unreadable because of wear or environmental influences

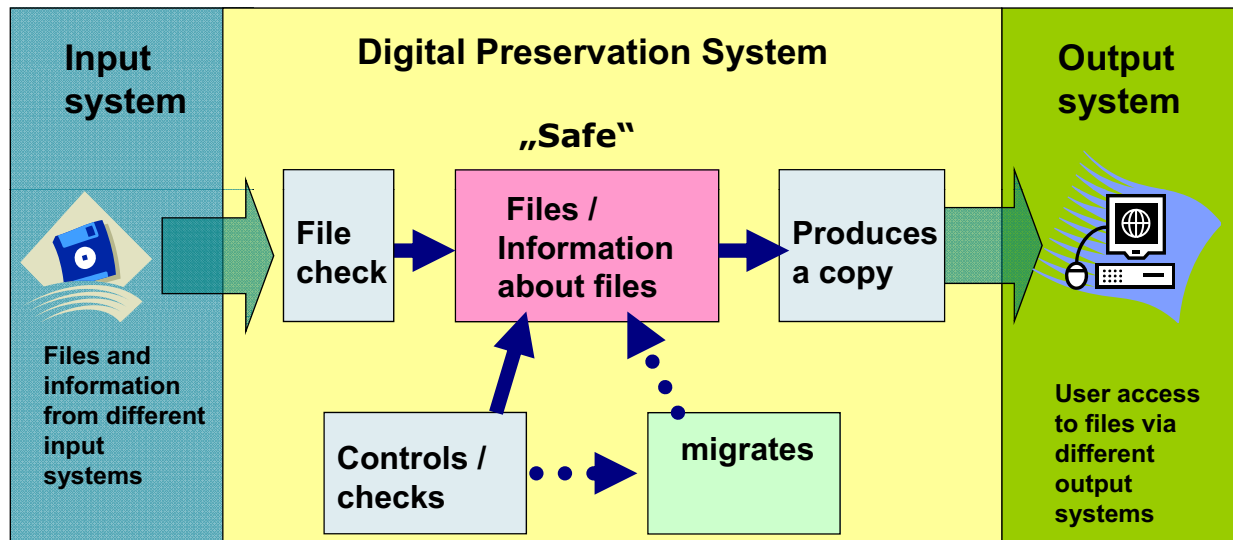


Hardware is defect and replacement is not available any more

Software is not fitting to modern operating systems any more



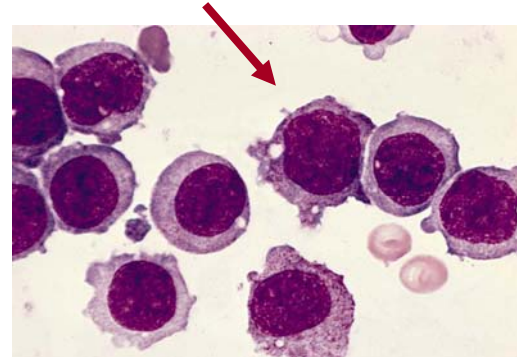
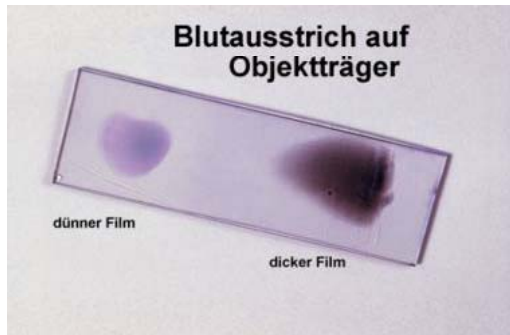
Structure of the Digital Preservation System



New Fields of Action

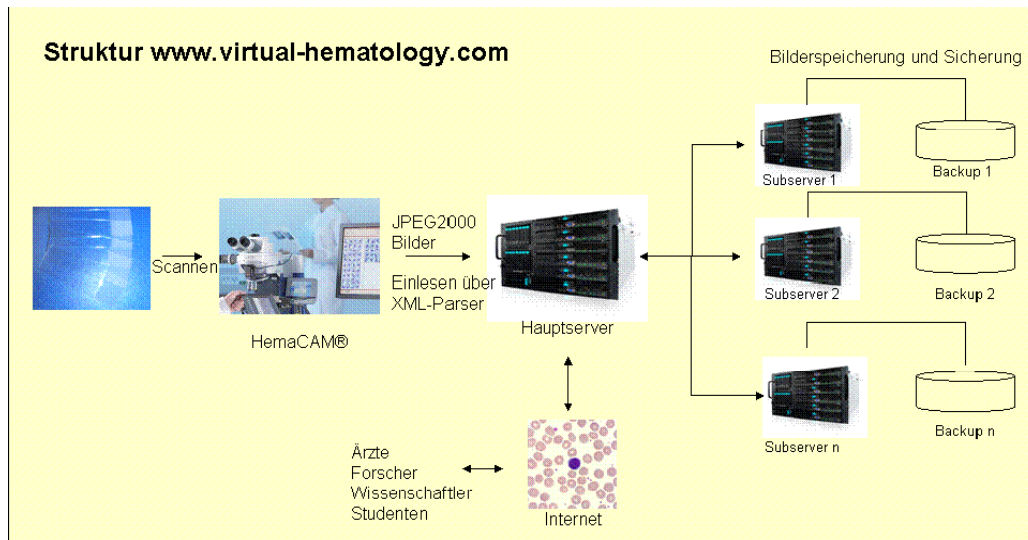
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Scientists discuss: „What do you think of this cell?“



Virtual Research Environment in hematology:
Experts discuss about single cells to get the best
diagnosis of blood cancer cases





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- Close cooperation of TIB, ZB MED and ZBW
- Founded 2008
- Fields of action:
 - Full Text Service
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GetInfo - Find the world of
Science and Technology



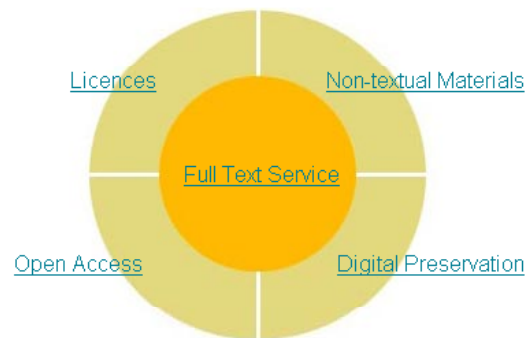
GREENPILOT - the Virtual Library for
Nutrition, the Environment and
Agriculture



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TIB and ZB MED are open for a close
Japanese - German Cooperation !



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