

Where to go for more information on Preprints:

General Information and Preprint advocacy:

Eprints.org (<http://www.eprints.org/>) Information about successful preprint archives and open source software for implementation.

Citebase (<http://citebase.eprints.org/cgi-bin/search>) Reference linking initiative. Currently links citations from ArXiv, CogPrints, and BioMed Central.

ARL's Internet Discussion about Scientific and Scholarly Journals and Their Future

(<http://www.arl.org/scomm/subversive/toc.html>) Collection of correspondence called the "subversive" proposal for electronic publishing

RoMEO: Rights METadata for Open archiving

(<http://www.lboro.ac.uk/departments/ls/disresearch/romeo/index.html>) UK based initiative to study rights issues in self-archiving. Includes list of publishers' rules regarding the pre- and post-print acceptance.

SPARC, the Scholarly Publishing and Academic Resources Coalition

(<http://www.arl.org/sparc>) ARL's forum for correcting "market dysfunctions in the scholarly communication system."

Subject Preprints (from <http://opcit.eprints.org/explorearchives.shtml#disciplinary>):

Mathematics

- **K-theory Preprint Archives** (<http://www.math.uiuc.edu/K-theory/>), managed at Mathematics Department, University of Illinois at Urbana-Champaign
- **Topology Atlas** preprint server (<http://at.yorku.ca/topology/preprint.htm>), was most active in 1996 and 1997 and still accepts submissions but suggests using the Mathematics Archive (arXiv.org or its Front) for distributing and finding preprints, hosted at York University, North York, Ontario
- **Algebraic Number Theory Archives** (<http://www.math.uiuc.edu/Algebraic-Number-Theory/>) hosted at the Mathematics Department, University of Illinois at Urbana-Champaign
- **Mathematical Physics Preprint Archive** (http://rene.ma.utexas.edu/mp_arc/index.html), hosted by Mathematics Department, University of Texas at Austin
- **Hopf Topology Archive** (<http://hopf.math.purdue.edu/>), hosted by the Department of Mathematics, Purdue University
- **Preprints on Conservation Laws** (<http://www.math.ntnu.no/conservation/>), administered at Department of Mathematical Sciences, Norwegian University of Science and Technology (NTNU), Trondheim
- **MCMC (Markov Chain Monte Carlo) methodology Preprint Service** (papers from 1993), administered at the Statistical Laboratory, University of Cambridge <http://www.statslab.cam.ac.uk/~mcmc/index.html>
- **Field Arithmetic Archive**, (<http://www.cs.bgu.ac.il/research/Fields/>) located at Ben Gurion University in Be'er-Sheva, Israel, stores electronic preprints on the arithmetic of fields, Galois theory, model theory of fields, and related topics
- **MGNet preprints** (<http://casper.cs.yale.edu/mgnet/www/mgnet-papers.html>), Department of Computer Science, Yale University, repository for information related to multigrid, multilevel, multiscale, aggregation, defect correction, and domain decomposition methods

Cognitive Science

- **Cogprints** (<http://cogprints.ecs.soton.ac.uk/>), an electronic archive for self-archived papers in any area of Psychology, Neuroscience, and Linguistics, and many areas of Computer Science, Philosophy, Biology, Medicine, Anthropology, as well as any other areas pertinent to the study of cognition, initially a project in the JISC Electronic Libraries (eLib) Programme, administered by the IAM Group, University of Southampton

Library and Information Science (LIS)

- **E-LIS**, (<http://eprints.rclis.org/>) E-Prints in Library and Information Science

Paige Lucas-Stannard, 2003

- **DList**, Digital Library of Information Science and Technology (<http://dlist.sir.arizona.edu/>), managed by School of Information Resources and Library Science and Arizona Health Sciences Library, University of Arizona

Publisher supported (author self-archiving) preprint archives

- **NetPrints** *Clinical Medicine and Health Research* (December 1999-), BMJ Publishing Group and HighWire Press, a repository of non-peer reviewed original research <http://clinmed.netprints.org/home.dtl>
- **Chemistry Preprint Server** (August 2000-), ChemWeb.com, Elsevier, "CPS is registered as a compliant data provider for the OAI protocol") <http://www.chemweb.com/preprint> (640 papers at 3rd March 2003)
- **Computer Science Preprint Server** (November 2001-), Elsevier <http://www.compsci-preprints.com/comp/Preprint/show/index.htm> (409 papers at 24th March 2003)
- **Mathematics Preprint Server** (May 2001-), Elsevier, a registered data provider, supporting OAIv2.0 <http://www.mathpreprints.com/math/Preprint/show/> (842 papers at 25th March 2003)
- **HTP Prints, the History & Theory of Psychology Eprint Archive** (September 2001-), administered at York University, Toronto <http://htpprints.yorku.ca/>

- **Education-line** (1997-), a freely accessible database of the full text of conference papers, working papers and electronic literature which supports educational research, policy and practice, initially a project in the JISC Electronic Libraries (eLib) Programme, administered by the Brotherton Library, University of Leeds <http://www.leeds.ac.uk/educol/>
- **ArchiveSIC (open archive on Sciences de l'Information et de la Communication)**, full-text papers on information and communication science (bilingual site in French/English) <http://archivesic.ccsd.cnrs.fr/>
- **Electronic Colloquium on Computational Complexity** (papers from 1994), led by the chair of theoretical computer science and new applications at the University of Trier. Research reports, surveys and books in computational complexity <http://www.eccc.uni-trier.de/eccc/>
- **Cryptology ePrint Archive** (2000-), maintained by the International Association for Cryptologic Research (IACR), incorporates contents of the Theory of Cryptology Library 1996-1999 <http://eprint.iacr.org/>
- **The Digital Library of the Commons (DLC)**, Indiana University, contains a Working Paper Archive of author-submitted papers, as well as full-text conference papers, dissertations, working papers and pre-prints. (The commons is a general term for shared resources in which each stakeholder has an equal interest. Studies on the commons include the information commons with issues about public knowledge, the public domain, open science, and the free exchange of ideas.) <http://dlc.dlib.indiana.edu/>
- **Organic Eprints** (September 2002-), established by the Danish Research Centre for Organic Farming (DARCOF), open access archive for papers related to research in organic agriculture <http://orgprints.org/>
- **Formations**, Faculty of Arts, University of Ulster, hosts eprints in Media Studies and participative 'eLearning Forums' based on short discussion papers. Initially a project in the JISC Electronic Libraries (eLib) Programme <http://formations2.ulst.ac.uk/>
- **Ecology Preprint Registry** (papers from July 2001), hosted at the National Center for Ecological Analysis and Synthesis, dissemination of new research results destined for publication (i.e. not white papers or gray literature), only preprints with a theoretical basis can be submitted, the scope may be expanded to include submissions from the entire discipline of ecology <http://www.nceas.ucsb.edu:8504/esa/ppr/ppr.Query>
- **PhilSci Archive** (January 2001-), hosted at the Departments of Philosophy and of History and Philosophy of Science, University of Pittsburgh, preprints in the philosophy of science <http://philsci-archive.pitt.edu/>

Physics Preprints

- **ArXiv.org** (www.arxiv.org) - formerly xxx.lanl.gov. 250,000+ documents in Physics, Computer Science, Non-linear Science, Mathematics, and Quantitative Biology. Now hosted at Cornell University and partially funded by NSF.
- **SPIRES, Stanford Public Information REtrieval System** (<http://www.slac.stanford.edu/spires/hep/>) Links to ArXiv for full text and includes reference linking to more than 500,000 documents.
- **ADS, Astrophysical Data System** (<http://adswww.harvard.edu/>) NASA site hosted by Harvard Smithsonian Institute for Astrophysics. Contains abstracts from ArXiv and NASA technical reports among other sources.
- **CDS, CERN Document Server** (<http://cds.cern.ch/>) Over 630,000 bibliographic records, including 250,000 fulltext (ArXiv) documents, of interest to people working in particle physics and related areas. Covers preprints, articles, books, journals, photographs, and much more.