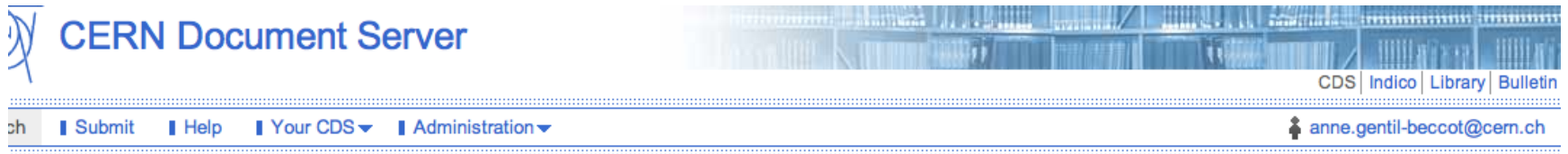


Invenio @ CDS

# CERN Document Server as the Library catalogue and institutional repository



Search 1,196,248 records for:

any field

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View by collection:

- Articles & Preprints** (1,040,828)
  - [Published Articles](#) (330,017) [Preprints](#) (630,992)
  - [Theses](#) (18,179) [Reports](#) (5,634) [CERN Notes](#) (98,024)
  - [Committee Documents](#) (23,726)
- Books & Proceedings** (82,674)
  - [Books](#) (54,813) [Proceedings](#) (17,492) [Standards](#) (10,374)
- Presentations & Talks** (18,869)
  - [Conference Announcements](#) (15,480) [Academic Training Lectures](#) (683) [Summer Student Lectures](#) (802)
  - [General Talks](#) (1,874)
- Periodicals & Progress Reports** (2,319)
  - [Periodicals](#) (2,224) [Progress Reports](#) (111)
- Multimedia & Outreach** (57,858)
  - [Photos](#) (14,698) [Videos](#) (1,611) [Press](#) (34,295) [Audio Archives](#) (145) [Exhibition Objects](#) (186) [Posters](#) (561)
  - [Brochures](#) (150) [HEP Institutes](#) (2,964) [Experiments at CERN](#) (980) [Internet Resources](#) (1,968)

Focus on:

- CERN Articles & Preprints** (101,702)
  - [CERN Published Articles](#) (55,513) [CERN Preprints](#) (17,302) [CERN Theses](#) (4,125) [CERN Reports](#) (1,144) [Committee Documents](#) (23,726)
- CERN Series** (17,495)
  - [CERN Annual Reports](#) (2) [CERN Yellow Reports](#) (1,146) [CERN Theory](#) (13,119) [Academic Training Lectures](#) (683) [Summer Student Lectures](#) (832) [General Talks](#) (1,874)
- CERN Departments** (92,516)
  - [Directorate Services Unit \(DSU\)](#) (22,284) [General Infrastructure Services \(GS\)](#) (1,292) [Technology Department \(TE\)](#) (153)
  - [Finance and Procurement \(FP\)](#) (1,442) [Physics \(PH\)](#) (39,683) [Accelerator Technology \(AT\)](#) (5,219) [Accelerators & Technology Sector](#) (20,281) [Technical Support \(TS\)](#) (1,386) [Information Technology \(IT\)](#) (4,581) [Human Resources \(HR\)](#) (971) [Engineering Department \(EN\)](#) (353) [Beams Department \(BE\)](#) (728)
- CERN Experiments** (34,908)
  - [LHC Experiments](#) (28,211) [Fixed Target Experiments](#) (171) [Recognized Experiments](#) (670) [LEP Experiments](#) (4,568) [PS Experiments](#) (297)
- CERN R&D Projects** (2,225)
  - [EU Projects](#) (1,399) [CERN Accelerator R&D Projects](#) (1,195)
- Archives** (34,511)

# CERN Library collections and institutional repository

- **Library collections' highlights:**
  - > 1 Mio. Articles and preprints
  - 72,000 books and proceedings titles, 20, 000 ebooks
  - 1000 current periodicals, ejournals, 10, 000 standards
  - Multimedia, theses and much more
- **The institutional repository:**
  - Institutional record of research: [CERN publications' list for the Annual Report](#) (839 publications in 2011 + 189 PhD theses)
- **Context:**
  - Grey literature is of crucial importance
  - Rapidly moving towards e-only collections
  - Preparing for Patron-driven acquisitions

# Library management system



CERN Document Server

Search Submit Help Your CDS Administration

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any field

Narrow by collection:

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  - [Training Lectures](#) (683) [Summer Student Lectures](#) (832)

Configure BibFormat

Configure BibKnowledge

Run Batch Uploader

Run BibCirculation

Run Document File Manager

Run Multi-Record Editor

Run Person/Author Manager

Run Record Editor

Run Record Merger

Statistics

- Cataloguing
- Curation
- Record importation
- Circulation
- Statistics
- ILL
- “Acquisition”

**Preprints** (101,702)

[Preprints](#) (55,513) [CERN Preprints](#) (17,302) [CERN Theses](#)

(95)

(2) [CERN Yellow Reports](#) (1,146) [CERN Theory](#) (13)

[General Talks](#) (1,874)

[Reports](#) (92,516)

[Infrastructure Services Unit \(DSU\)](#) (22,284) [General Infrastructure Services](#)

[Finance and Procurement \(FP\)](#) (1,442) [Physics \(PH\)](#) (39,683) [Accelerator](#)

# Expectations

- Share knowledge
- Learn about other installations of Invenio
- Discuss improvement of functionalities and modules:
  - Full-text search
  - Circulation (management of holdings, searchability)
  - Link of ILL / acquisition with bibliographic records
  - Metadata importation
  - Patron-Driven Acquisition: *desiderata* database