
SCIENCE AND TECHNOLOGY LIBRARY

In 2012, the JINR Science and Technology Library rendered services to 3936 registered readers. 12 349 copies of publications were given out. As of 1 January 2013, the Library stock amounted to 435 657 copies, 190 204 of them being in foreign languages. 295 publications ordered by readers were received via the interlibrary loan system. On the whole, the Library received 3327 copies of books, periodicals, preprints, and theses from all compiling sources, including 1519 publications in foreign languages. All the new publications were registered in the central catalogues, branch catalogues, and in the Liber information system.

The weekly express bulletins «Books», «Articles», and «Preprints» (156 issues) were published, including 13 686 titles. Electronic versions of the bulletins are distributed among 100 electronic addresses via e-mail. Subscription is available via the Library website in the section «Services». The exhibitions of new acquisitions of books, preprints, periodicals, and theses were arranged weekly. They displayed 2624 publications. Six topical exhibitions were organized.

The electronic catalogues of books, journals, articles, preprints, and theses are accessible in the Internet at the address <http://lib.jinr.ru/cat.htm>. The total number of requests to the JINR electronic catalogues was 6000. The service of online ordering of literature via OPAC (On-line Public Access Catalogue) continues to be available for the users.

«The Bibliographic Index of Papers Published by JINR Staff Members in 2011» (1592 titles) was prepared by the JINR Science and Technology Library and published by the JINR Publishing Department. The Index is available on the Library website, in the section «Services». The database of papers of JINR scientists (bibliographic descriptions of papers since 1987) is Internet accessible. Five biobibliographies have been prepared.

872 JINR preprints and communications published in 1988/89 have been scanned and added to the electronic catalogue.

The Library received 170 titles of periodicals. Due to the Library subscription to foreign journals, JINR scientists have access to full text electronic versions of these journals.

The Scientific Electronic Library is used by the readers very actively. The total number of requests to the electronic journal versions through the Scientific Electronic Library and sites of foreign publishing houses was 100 000. Due to the Library participation in the RFBR, SWETS and NEICON Consortium, JINR scientists are provided with the electronic access to the full text versions of journals of the following publishing houses: Taylor & Francis, Springer, IOP, American Chemical Society, Optical Society of America, American Physical Society, American Institute of Physics, Nature Publishing Group, as well as the journal «Science».

Within the framework of the project «History of JINR and Dubna in Books, Journals and Central Newspapers», 123 new bibliographic records have been introduced.

In 2012, in exchange for JINR publications printed by the JINR Publishing Department, the Library received 745 publications from 22 countries. Among them, 172 issues were from Russia, 270 from Germany, 29 from Italy, 5 from the USA, 8 from France, 15 from Switzerland, 52 from Japan, and 41 from CERN.

In 2012, within the framework of the Liber information system database, the input of documents to electronic catalogue was for: books — 4128 titles; journals — 1715 numbers; preprints — 1366 titles; theses and author's abstracts — 434 titles; book articles — 743 titles, and journal articles — 12 880 titles. As of 1 January 2013, the number of records introduced into the Liber information system was 206 494.