

Library of the Faculty of Information Technology and Bionics

General information about the library

Since 2000, a non-public status library has been operating in the Práter Street building.

In the reading room, visitors may consult items on site. The available books have been assigned to the following categories: *language technology; artificial intelligence; operating systems; general neurobiology; cognitive neuroscience; electrophysiology; molecular biology; bioinformatics; image processing; biology; mathematics; computing science; probability theory; random processes and statistics; linear and non-linear systems; combination theory; physics; optics; electronics; electric circuits; databases; data mining; algorithms; information and code theory; signal processing; network analysis; mobile communications; telecommunications, networks, web (programming); robotics; law; economics; culture; cultural history; history and religion.*

On the gallery visitors may find books that can be borrowed. Most of the items are handbooks or reference books that are essential for education. The library keeps more than 4500 volumes (technical literature, handbooks, theses, dissertations). Furthermore, brain models and 3D anatomy atlas are available for on site consultation.

Use of the library

The library can be used only after registration. Registration can be administered only in person, after accepting the rules and regulations of the library and signing the associated statement. The library records all registered readers, and provides them with library cards. The library uses the recorded data to contact the readers, to collect eventual debts due to non-returned items, as well as to compile statistics. The library is not allowed to disclose these data to third parties or make them publicly available without the written consent of the data provider. The library grants unrestricted usage rights to the students of the Faculty of Information Technology and Bionics with the below borrowing terms and conditions. Students of the other faculties have restricted usage rights, i.e. they can only use the library items on site.

Library services:

- use of the library items on site,
- borrowing,
- Internet use,
- scanning,
- comb binding (front and back covers, as well as binding combs to be provided by the student)

Borrowing / On-site reading

A maximum of 3 books can be borrowed at a time. In the study period, the loan period is 2 weeks, which can be renewed only once before the due date. If another user has placed a request on your book you cannot renew it.

The following types of publications cannot be borrowed:

- reading room volumes of the reference library, i.e. items marked with red dots
- journals
- dissertations/theses
- any book after the due date

- books for which another user has placed a request

Requesting an item which is on loan

Users may place a request on publications that are available in the library's catalogue, but are currently on loan. Request may be placed after logging in to the HunTéka online library catalog (<http://catalogus.itk.ppke.hu>). (*vonalkód [barcode]=Neptun ID, jelszó [password]=Neptun ID with lower case letters*)

Renewal

Requests for renewal can be made online, in e-mail (serf.andras@itk.ppke.hu) or by phone (+36 1 886-4735) during the opening hours. Readers are required to return the borrowed books to the library by the set deadlines. If a reader fails to return a document after three notices, legal proceedings will be initiated.

Late fee

A late fee is charged for any document returned after the expiry date (100 HUF/document/day). The late fee can be paid via Neptun. Due debts may be paid only after returning the documents. Users having any due debt may not borrow or renew further items.

Online catalogue

Readers can check important information about each item in the library's online catalogue (<http://catalogus.itk.ppke.hu>) (e.g. whether a given item available for on-site use, borrowing or is currently on loan - to place a request). Neptun ID is required to use the online catalogue (barcode = Neptun code, password = Neptun code in lowercase letters).

Wiki site of the Library

News and announcements about the library can be found on the Faculty's Wiki site:

<https://wiki.itk.ppke.hu/twiki/bin/view/PPKE/K%C3%B6nyvt%C3%A1rHirdet%C3%A9sei>

Opening hours

Monday: 8:00 – 16:00

Tuesday: 8:00 – 17:00

Wednesday: 8:00 – 16:00

Thursday: 9:00 – 17:00

Friday: 9:00 – 16:00

Contact

H-1083 Budapest, Práter u. 50/A, Room 203

Phone: +36 1 188-6435

serf.andras@itk.ppke.hu

<http://catalogus.itk.ppke.hu> (Online Catalog)

Databases accessible in the library:

<https://ppke.hu/en/research/databases>

Web of Science (WoS) of ISI (Institute for Scientific Information). With the help of more than 12,000 reputed, high-impact journals, it offers access to current and retrospective multidisciplinary information. The Web of Science features unique search options, the opportunity to launch queries for referenced, cited publications.

Scopus is the most recent member of the **SciVerse database from the Elsevier Publishing House.** This database is one of the world's largest collections of abstracts and citation records that have been analyzed and gathered by professional to ensure the most accurate search results possible. It runs

systemization based on scientific criteria, allows the assessment of scientific metrics and the exploration of citations belonging to the individual authors. Scopus has a simple and very fast search option to find specific authors or any group of them concurrently. In Scopus, mutual references, etc. can be set as a search option. References can be displayed in the form of graphic statements to make our work more colorful and customized.

ScienceDirect is **Elsevier Publishing House's** full-text database service. Its main profile is the distribution of scientific, technical and medical journals in printed and electronic format. It offers full-text access to the electronic versions of the Publishing House's own hardcopy journals, as well as the e-journals of other publishing agents. Main fields of studies: sciences, medicine, engineering, energy and technology.

SpringerLink is one of the most frequently visited online scientific platforms, which is partly due to the fact that new, high-standard contents are added every day: journals of scientific societies, manuals, conference presentations, monographs, protocols and many others. These contents are provided with links for reference, search characteristics, community bookmarks and recently semantic links.

The publications of **Akadémiai Kiadó** (Academic Publishing House) represent more than 40 different branches of science, and serve as the carriers of publications for our scientists to make their most recent results publicly available from nuclear chemistry through microbiology to linguistics. For users, more than 60 journals published since 1998 are available. 14 of the 17 domestic impact factor journals are managed by this publishing house. The publications can be retrieved based on the name of the author, title and abstract, while their full printed contents (full texts) can also be downloaded in PDF format.

<http://www.akademiai.com/>

Dictionaries of the Academic Publishing House

This service covers the extended dictionaries of the Academic Publishing House with the addition of technical and monolingual Hungarian dictionaries, encyclopedias. This database consists of the following items:

English–Hungarian and Hungarian–English extended dictionaries,
German–Hungarian and Hungarian–German extended dictionaries,
French–Hungarian and Hungarian–French extended dictionaries,
Dictionary of Foreign Words and Expressions,
Encyclopedia of Environmental Protection,
Hungarian–English explanatory dictionary of environmental protection,
English–Hungarian technical dictionaries of finance and engineering,
European Union terminology dictionaries.

Since 2010, additional dictionaries have been added as centrally accessible contents, such as: Spanish–Hungarian dictionary, Hungarian–Spanish dictionary,
German–Hungarian extended dictionary of engineering,
Italian–Hungarian and Hungarian–Italian concise dictionaries,
Hungarian–Dutch concise dictionary,
Explanatory Hungarian Dictionary,
New Encyclopedia of Hungarian Literature,
Dictionary of Hungarian Synonyms,
Rules of Hungarian Orthography

<https://www.szotar.net/>