Library Services for Physics

Nicholas Dehler, Chemical & Physical Sciences Librarian September 3rd, 2024



Chemistry, Astronomy & Physics Library

https://www.lib.berkeley.edu/visit/chemistry

Women's

Faculty Club

100 Hildebrand Hall

Hours:

Sather

9am-10pm M-Th

South

9am-5pm F



Ch

Accessing library resources

In person: your Cal 1 card is your Library card

- Use it to borrow books, for printing at the library, etc.

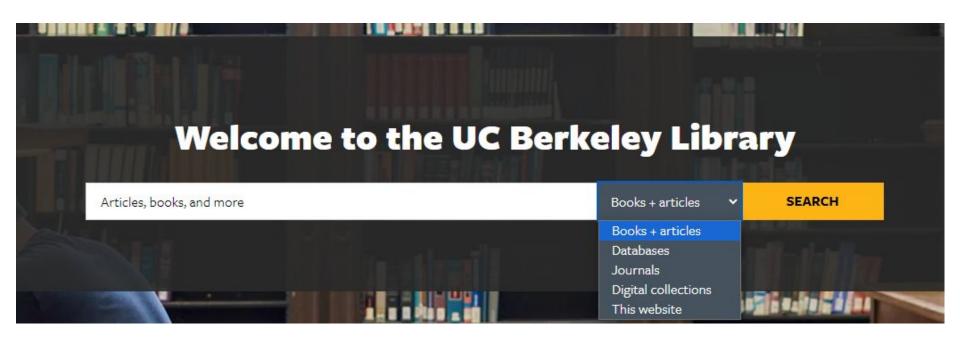
Remote access to electronic resources

- Many library-licensed resources are restricted: use the <u>campus</u>
 <u>VPN</u> or the <u>library proxy</u> to authenticate as a UC Berkeley
 student (CalNet ID & password)
- VPN works best with the "Library Access and Full Tunnel" option

Finding library resources

When possible, start on the Library website (<u>lib.berkeley.edu</u>)

- UC Library Search retrieves results from catalogs at all UC campuses and many of our subscribed databases
- Proxied access to databases, e-books, journals and more when off-campus



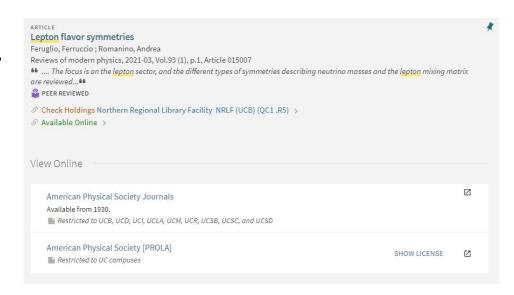
Accessing full text

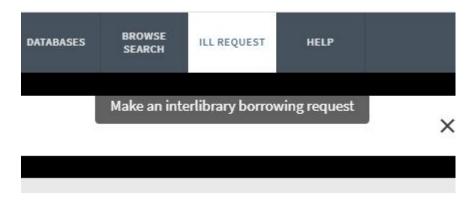
In UC Library Search: look for "Available Online" links

In licensed databases: look for "Get it at UC" or "View at Publisher"

Get it at UC

If full text isn't available online, you can request a PDF copy of an article or book chapter via <u>Interlibrary Loan</u> (through <u>UC Library Search</u>)





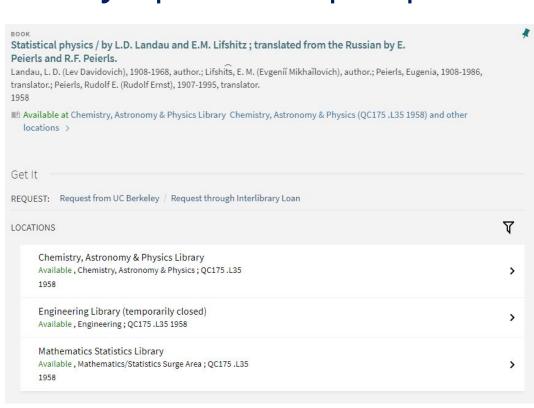
Accessing print materials

In UC Library Search: look for a holdings statement with a library location and call number

Use Request from UC Berkeley to place hold to pick up the book at

any campus library

Remember to sign in to your library account to view loan options and to place holds



Sources of scholarly literature in physics

Subject bibliographic & preprint databases:

- arXiv
- Astrophysics Data System (ADS)
- INSPIRE
- CERN Document Server (CDS)

Open access

Multidisciplinary citation databases:

Web of ScienceScopusSubscription access

Search engines:

Google Scholar (set up UC Berkeley Library links)

Getting help with research

Send me an email: ndehler@berkeley.edu

Make an appointment:

https://berkeley.libcal.com/appointments/ndehler

Consult the Physics library research guide:

https://guides.lib.berkeley.edu/physics

Visit the Chemistry, Astronomy & Physics Library