




Science & Engineering Library

# 10 Things for Physics Grad Students to Know

Science & Engineering Library <http://scilib.ucsd.edu>

1. How to search the physics literature; which article databases are best for journal articles and conference papers  
*Search **Inspec**, **Web of Science**, **arXiv**, **Astrophysics Data System**, **SPIN**, **INSPIRE**, etc.*  
<http://libraries.ucsd.edu/locations/se/resources/collection-profiles/physics-astronomy.html>  
*Select the orange UC e-Links box to see if your article is online, in print, or to request it*
2. How to access the Library's electronic resources and services when you're off campus  
*Use the **UCSD Web Proxy Server or VPN**: <http://scilib.ucsd.edu/main/seremote.html>*
3. How to keep current with newly published research  
*Set up **RSS feeds** or **email alerts** in a database*
4. How to locate e-journals  
*Click on **E-Journals** on the S&E website [http://ucelinks.cdlib.org:8888/sfx\\_ucsd/az](http://ucelinks.cdlib.org:8888/sfx_ucsd/az)*
5. How to locate books, journals & conference proceedings  
*Use **Melvyl** or **Roger** to locate UC-wide and UC San Diego library materials*  
*Create a **PIN** in Roger to recall or renew books on the web <http://roger.ucsd.edu/patroninfo~S9>*
6. How to find papers that cite a key reference  
*Use **Web of Science** to do a cited reference search*  
<http://libraries.ucsd.edu/locations/se/resources/find-articles.html>
7. How to get books and articles the Library doesn't own  
***Interlibrary Loan** <http://libraries.ucsd.edu/services/ill-dds/>*  
***Circuit** <http://circuit.sdsu.edu/>*  
***Avanti** <http://libraries.ucsd.edu/locations/se/services/avanti-document-delivery-service.html>*
8. How to keep track of your references  
*Use bibliographic management software such as **EndNote** or **RefWorks** to manage and automatically format references for papers and theses*  
<http://libraries.ucsd.edu/services/bibsoftware/>
9. How to find out about Library workshops  
*S&E workshops <http://scilib.ucsd.edu/howto/class.html>*  
*Additional Library workshops <http://libraries.ucsd.edu/services/instruction/>*
10. How to find your library  
*The **S&E Library** is in the east wing of the **Geisel Library** building*  
*[858] 534-3258 <http://scilib.ucsd.edu>*  
*Ask a Librarian <http://libraries.ucsd.edu/services/reference.html>*  
 <http://twitter.com/ucsdscieng>  
*UCSD Libraries Mobile <http://libraries.ucsd.edu/m/>*

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