

Table 2.8 Selection of on-line astronomical research resources

Resource	Description	Unified Resource Locator (URL)
Data resources		
SIMBAD	Basic data and bibliographic references for $\sim 10^6$ objects	telnet://simbad.u-strasbg.fr/ http://cdsweb.u-strasbg.fr/Simbad.html
NASA/IPAC Extragalactic Database (NED)	Basic data and bibliographic references for $\sim 750,000$ extragalactic objects	telnet://ned@ned.ipac.caltech.edu/ http://nedwww.ipac.caltech.edu/
ADC catalog databases	On-line access to ~ 2000 catalogs of data and tables from journals	http://vizier.u-strasbg.fr/ http://adc.gsfc.nasa.gov/ http://adac.mtk.nao.ac.jp/
HEASARC archive browser	Archive of data and catalogs, mostly obtained by high energy satellites	http://heasarc.gsfc.nasa.gov/w3browse/
SkyView	On-line access to sky survey images at a wide range of wavelengths	http://skyview.gsfc.nasa.gov/
STScI Digitized Sky Survey (DSS)	On-line access to the optical sky surveys digitized by STScI	http://stdata.stsci.edu/dss/ http://archive.eso.org/cgi-bin/dss/ http://cadwww.dao.nrc.ca/cadcbn/getdss
Literature resources		
Los Alamos National Laboratory (LANL) e-print archive	Electronic astronomy preprint archive.	http://xxx.lanl.gov/archive/astro-ph (see http://xxx.lanl.gov/servers.html for worldwide mirror services)
Astrophysics Data System (ADS) Abstract Service	Abstracts and complete texts of many astronomical journals	http://adsabs.harvard.edu/abstract_service.html http://cdsads.u-strasbg.fr/abstract_service.html http://ads.nao.ac.jp/abstract.service.html
Miscellaneous resources		
CADC meetings database	Listing of up-coming conferences.	http://cadwww.dao.nrc.ca/meetings/meetings.html
AAS job register	Astronomical situations vacant.	http://www.aas.org/JobRegister/aasjobs.html

NOTES: An on-line version of this table can be found at <http://www.astro.soton.ac.uk/astrores.html>