

Basics:

ADS: http://adsabs.harvard.edu/abstract_service.html

ADS – scanned articles: http://adsabs.harvard.edu/article_service.html

CDS/Simbad: <http://simbad.u-strasbg.fr/simbad/>

Data/Observational archives:

Open Directory: http://www.dmoz.org/Science/Astronomy/Data_Archives/

MAST: <http://archive.stsci.edu/>

OHP: <http://www.obs-hp.fr/archives.shtml>

Asiago: <http://archive.oapd.inaf.it/asiago/7000/7000.html>

ESO: <http://archive.eso.org>

NOAO: <http://archive.noao.edu>

Canadian Astronomy Data Centre: <http://www1.cadc-ccda.hia-ihh.nrc-cnrc.gc.ca/en/>

Astronomical Data Centre: <http://casu.ast.cam.ac.uk/casuadc/>

Libraries of stellar spectra and much more:

<http://pendientedemigracion.ucm.es/info/Astrof/invest/actividad/spectra.html>

Virtual observatory:

Virtual observatory tools: <http://www.sao.ac.za/resources/virtual-observatory/>

The European Virtual Observatory: <http://www.euro-vo.org/>

US Virtual Astronomical Observatory: <http://www.usvao.org/>

Tool for OPERations on Catalogues And Tables (TOPCAT):

<http://www.star.bris.ac.uk/~mbt/topcat/>

German Astrophysical Virtual Observatory: <http://www.g-vo.org/>

Spectrum services for VO: <http://www.voservices.net/spectrum/>

Isochrones/population synthesis:

„Padua“: <http://stev.oapd.inaf.it/cgi-bin/cmd/>

TRILEGAL: <http://stev.oapd.inaf.it/cgi-bin/trilegal>

MASSCLEAN: <http://www.physics.uc.edu/~bogdan/massclean/>

Baraffe: <http://vizier.u-strasbg.fr/viz-bin/VizieR?-source=J%2FA%2BA%2F337%2F403>

„Geneva“: <http://obswww.unige.ch/~mowlavi/evol/denseGrids/>

Y²: <http://www.astro.yale.edu/demarque/yyiso.html>

Siess: <http://www.astro.ulb.ac.be/~siess/WWWTools/Isochrones>

„Granada“: <http://www.iaa.es/~claret/>

Galactic star clusters:

WEBDA: <http://webda.physics.muni.cz>

DAML02: <http://www.astro.iag.usp.br/ocdb/>

Globular Cluster- Harris: <http://www.physics.mcmaster.ca/Globular.html>

Globular Cluster – database: <http://gclusters.altervista.org/>

Web Application for Globular Clusters Research: <http://dame.dsf.unina.it/vogclusters.html>

Miscellaneous:

2MASS survey: <http://www.ipac.caltech.edu/2mass/>

The General Catalogue of Photometric Data: <http://obswww.unige.ch/gcpd/>

Asiago Database on Photometric Systems: <http://ulisse.pd.astro.it/Astro/ADPS/>

Astrostatistics – Feigelson : <http://astrostatistics.psu.edu/>

Astrostatistics and Astroinformatics Portal: <http://asaip.psu.edu>