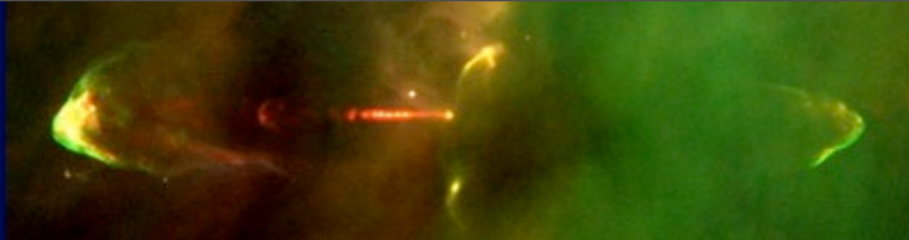


The ESO Telescope Bibliography in a Nutshell

Uta Grothkopf & Silvia Meakins
ESO Library
library@eso.org



ESO Telescope Bibliography (telbib)

▶ What?

- Database of **refereed papers** that **use ESO data**

▶ Why?

- **interconnect** resources (proposals -> papers / papers -> data)
- measure ESO's **scientific output** (productivity + impact)
- **evaluate performance** of telescopes + instruments
- put **ESO in context** w/ other observatories
- define guidelines for **future facilities**

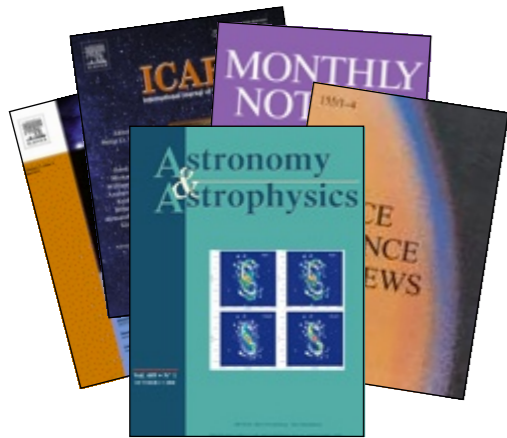
▶ Who is interested?

- Project scientists, ESO management, ESO Council

Telescope Bibliography (telbib): workflow

Telescope Bibliography (telbib): workflow

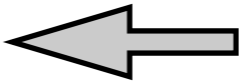
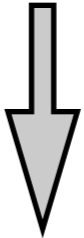
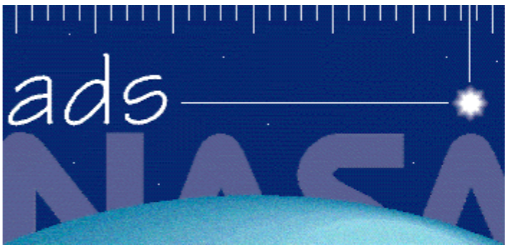
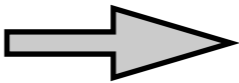
Scientific literature



Telescope Bibliography (telbib): workflow

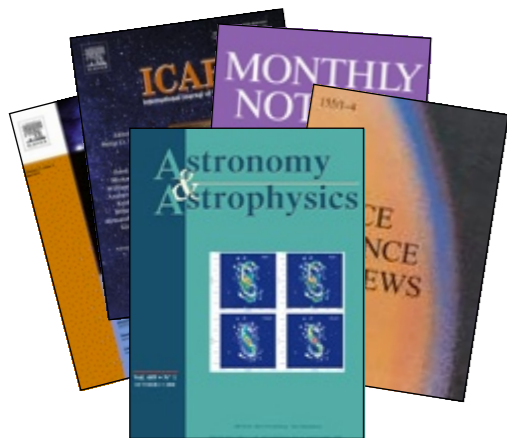


Access via NASA ADS Abstract Service



Telescope Bibliography (telbib): workflow

Scientific literature



Semi-automated search tool FUSE

A screenshot of the FUSE search tool interface. The interface is dark-themed with a green header. It shows search results for a query. The results table has columns for ID#, Status, Search, Record/Keyword(s), LookInside, Online, and Delete/Debug. One result is shown with ID# 88795, Status 'Not Included', and Record/Keyword(s) '2012MNRAS.420..346G Gruel, N.'. The abstract text is visible below the table.

| ID# | Status | Search | Record/Keyword(s) | LookInside | Online | Delete/Debug |
|-------|--------------|--------|----------------------------------|------------|----------|--------------|
| 88795 | Not Included | | 2012MNRAS.420..346G Gruel, N. | 88795.txt | PDF/HTML | debug |

Stellar velocity dispersion of luminous compact galaxies at intermediate redshift
Monthly Notices of the Royal Astronomical Society,
Volume 420, Issue 1, pp. 346-351.

"00) spectrograph FORS1 and FORS2 on the VLT /Kuyen telescope. The spectra revealed some strong a"
"the velocity field for some LCGs using GERAFFE at the VLT. However, because of the small appar"
"for a handful of LCGs, measured with ISAAC at the VLT (Tresse et al. 2002), show a "double h"
"observed 22 of these galaxies with the FORS /R600 and 1600 spec- trograph at the European South"
"for (R > 600) spectrograph FORS 1 and FORS 2 on the VLT/Kuyen telescope. The spectra revealed "
"the resolution (R > 600) spectrograph FORS 1

Telescope Bibliography (telbib): workflow

fuse fulltext search

Search

- » [Insert](#)
- » [Queue](#)

Admin

- » [Journals](#)
- » [Displays](#)
- » [Stop Words](#)
- » [Keywords](#)
- » [Searches](#)
- » [Help](#)

Last Resort

- » [Insert](#)
- » [Manual](#)

Current Query

User: Uta
 Query Date: 2012-03-03 17:04:31
 Journals Searched:
 Query Link: http://adsabs.harvard.edu/cgi-bin/nph-abs_connect?...
 Dates Searched: 0000-00-00 - 0000-00-00
 Notes: Dates Searched: 2012-01-13 - 2012-01-20
 Records Searched: 1
 Keywords found: 11

[View Search Log](#)

Delete Selected | Delete Included | [Delete All Records](#) | [Fulltext Search](#) | Export Records - choose -

| ID# | Status | Search | Record/Keyword(s) | LookInside | Online | Delete | Debug |
|-------|--------|---------------------|--|---------------------------|--------------------------|--------------------------|-----------------------|
| 88795 | | Not Included | <p>2012MNRAS.420..346G Gruel, N. Stellar velocity dispersion of luminous compact galaxies at intermediate redshift Monthly Notices of the Royal Astronomical Society, Volume 420, Issue 1, pp. 346-351.</p> <div style="border: 1px solid #ccc; background-color: #ffffcc; padding: 5px; margin-top: 5px;"> <p>"00) spectrograph FORS1 and FORS2 on the VLT /Kuyen telescope. The spectra revealed some strong a"</p> <p>" the velocity field for some LCGs using GIRAFFE at the VLT. However, because of the small appar"</p> <p>"hs for a handful of LCGs, measured with ISAAC at the VLT (Tresse et al. 2002), show a `double h"</p> <p>" observed 22 of these galaxies with the FORS /R600 and I600 spec- trograph at the European South"</p> <p>"ion (R > 600) spectrograph FORS 1 and FORS 2 on the VLT/Kuyen telescope. The spectra revealed "</p> <p>"te resolution (R > 600) spectrograph FORS 1</p> </div> | 88795.txt | PDF/HTML | <input type="checkbox"/> | debug |

Telescope Bibliography (telbib): workflow

fuse
fulltext search

Search

- » [Insert](#)
- » [Queue](#)

Admin

- » [Journals](#)
- » [Displays](#)
- » [Stop Words](#)
- » [Keywords](#)
- » [Searches](#)
- » [Help](#)

Last Resort

- » [Insert](#)
- » [Manual](#)

Current Query

User: Uta
 Query Date: 2012-03-03 17:04:31
 Journals Searched:
 Query Link: http://adsabs.harvard.edu/cgi-bin/nph-abs_connect?...
 Dates Searched: 0000-00-00 - 0000-00-00
 Notes: Dates Searched: 2012-01-13 - 2012-01-20
 Records Searched: 1
 Keywords found: 11

[View Search Log](#)

Delete Selected | Delete Included | Delete All Records | Fulltext Search | Export Records - choose -

| ID# | Status | Search | Record/Keyword(s) | LookInside | Online | Delete | Debug |
|-------|--------|--------------|--|------------|----------|--------------------------|-------|
| 88795 | | Not Included | <p style="color: green; margin: 0;">2012MNRAS.420..346G</p> <p style="margin: 0;"><i>Gruel, N.</i></p> <p style="margin: 0;">Stellar velocity dispersion of luminous compact galaxies at intermediate redshift</p> <p style="margin: 0;">Monthly Notices of the Royal Astronomical Society, Volume 420, Issue 1, pp. 346-351.</p> <div style="background-color: #ffffcc; padding: 5px; margin-top: 5px;"> <p>"00) spectrograph FORS1 and FORS2 on the VLT /Kuyen telescope. The spectra revealed some strong a"</p> <p>" the velocity field for some LCGs using GIRAFFE at the VLT. However, because of the small appar"</p> <p>"hs for a handful of LCGs, measured with ISAAC at the VLT (Tresse et al. 2002), show a `double h"</p> <p>" observed 22 of these galaxies with the FORS /R600 and I600 spec- trograph at the European South"</p> <p>"ion (R > 600) spectrograph FORS 1 and FORS 2 on the VLT/Kuyen telescope. The spectra revealed "</p> <p>"te resolution (R > 600) spectrograph FORS 1</p> </div> | 88795.txt | PDF/HTML | <input type="checkbox"/> | debug |

visual inspection

Telescope Bibliography (telbib): workflow

fuse
fulltext search

Search

- » [Insert](#)
- » [Queue](#)

Admin

- » [Journals](#)
- » [Displays](#)
- » [Stop Words](#)
- » [Keywords](#)
- » [Searches](#)
- » [Help](#)

Last Resort

- » [Insert](#)
- » [Manual](#)

Current Query

User: Uta
 Query Date: 2012-03-03 17:04:31
 Journals Searched:
 Query Link: http://adsabs.harvard.edu/cgi-bin/nph-abs_connect?...
 Dates Searched: 0000-00-00 - 0000-00-00
 Notes: Dates Searched: 2012-01-13 - 2012-01-20
 Records Searched: 1
 Keywords found: 11

[View Search Log](#)

Delete Selected | Delete Included | Delete All Records | Fulltext Search | Export Records - choose -

| ID# | Status | Search | Record/Keyword(s) | LookInside | Online | Delete | Debug |
|-------|--------|--------------|--|------------|----------|--------------------------|-------|
| 88795 | | Not Included | 2012MNRAS.420..346G <i>Gruel, N.</i> Stellar velocity dispersion of luminous compact galaxies at intermediate redshift Monthly Notices of the Royal Astronomical Society, Volume 420, Issue 1, pp. 346-351. | 88795.txt | PDF/HTML | <input type="checkbox"/> | debug |

transfer metadata to telbib

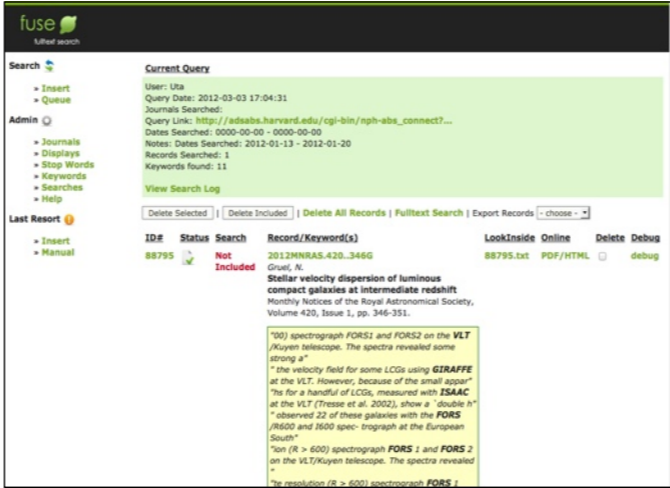
visual inspection

Telescope Bibliography (telbib): workflow

Scientific literature



Semi-automated search tool FUSE



The screenshot shows the FUSE search tool interface. It includes a search bar, a 'Current Query' section with details like 'User: Uta' and 'Query Date: 2012-03-03 17:04:31', and a table of search results. The table has columns for 'ID#', 'Status', 'Search', 'Record/Keyword(s)', 'LookInside', 'Online', and 'Delete Debug'. One result is shown with ID# 88795, status 'Not Included', and a record from MNRAS. The abstract text is visible below the table.




Telbib database (back-end)



The screenshot shows the Telbib database back-end interface. It features a 'Configuration' section with various search filters and a 'Search telbib' section with input fields for 'BibCode' and 'PaperID'. There are also sections for 'Fulltext Search', 'Insert Records', and 'Scan Records'. A sidebar on the right contains a list of telescope and instrument codes.

Telescope Bibliography (telbib): workflow



Configuration

Main Menu

- Home
- New ADS
- New Record
- Search & Modify
- Edit Telescopes
- Check BibCodes

Fulltext Search

Insert Records

- Scan Records

Statistics

h Index

- Instrument Counts
- Top Tel/Ins Pairs
- non-ESO papers

Search telbib

BibCode: PaperID:

1st Author: Affiliation: Country: ESOSite:

Et al.

Journal: Volume: Pages: ESO Author:

(From) Pub Month/Year: (To) Pub Month/Year:

Title: Private Comment:

ESO Program: Partner: Type: Mode
Visitor Service Any

Number of ESO ProgramIDs: > = no ProgramID

Date Entered Since Before

Made Public Yes
 Yes Non-ESO APEX
 Yes Non-ESO ALMA
 Yes PressRelease
 Yes All
 No

Refereed Yes
 No
 Both

Paranal
:VISTA
::VIRCAM
:VLT
::CRIRES
::FLAMES-GIRAFFE
::FLAMES-UV
::FORS1
::FORS2
::HAWK-I
::ISAAC
::LaserGuideStarFacility
::MAD
::NACO
::SINFONI
::SPIFFI
::UVES
::VIMOS
::VISIR
::X-SHOOTER
:VLT visitor
::ULTRACAM_VLT
:VLT I
::AMBER
::GRAVITY+MATISSE_notyetpublic
::MIDI
::PRIMA
::VINCI

AND OR

All VLT archive papers; other VLT as well as Chajnantor + LS papers since pubyr 2011:
 Archive (in combination with instrument or any program info)

Telescope Bibliography (telbib): workflow

Scientific literature



Semi-automated search tool FUSE

The screenshot shows the FUSE search tool interface. It includes a search bar, a 'Current Query' section with user and date information, and a table of search results. The table has columns for ID#, Status, Search, Record/Keyword(s), LookInside, Online, and Delete/Debug. One result is highlighted with a yellow background.

| ID# | Status | Search | Record/Keyword(s) | LookInside | Online | Delete/Debug |
|-------|--------------|--------|---|------------|----------|--------------|
| 88795 | Not Included | | 2012MNRAS.420...346G Gruel, N. Stellar velocity dispersion of luminous compact galaxies at intermediate redshift Monthly Notices of the Royal Astronomical Society, Volume 420, Issue 1, pp. 346-351. | 88795.txt | PDF/HTML | delete debug |

Telbib database (back-end)

The screenshot shows the Telbib database configuration and search interface. It includes a 'Configuration' section with various settings and a 'Search telbib' section with search criteria like BiCode, PaperID, Author, Affiliation, Country, and ESOsite. There are also options for 'Made Public' and 'Referred'.

Tags + proIDs for telbib records

The screenshot shows the 'Edit Paper' form in the Telbib database. It includes fields for PaperID, BiCode, and CitationCount. There is a section for 'List of Programs' with columns for ID, Mode, Type, Instrument, and Active Del. A red box highlights this section. There are also sections for 'List of Instruments' and 'Data Management'.

| ID | Mode | Type | Instrument | Active Del | |
|------------|------|------|------------|------------|--------------------------|
| 078-F-9028 | sm | ESD | Normal | LABOCA | <input type="checkbox"/> |
| 079-F-9500 | sm | HFG | Normal | LABOCA | <input type="checkbox"/> |
| 080-A-9023 | sm | ESD | Normal | LABOCA | <input type="checkbox"/> |
| 081-F-9500 | sm | HFG | Normal | LABOCA | <input type="checkbox"/> |
| 171-A-3045 | sm | - | Large | VIMOS | <input type="checkbox"/> |
| 188-A-5485 | sm | - | Large | VIMOS | <input type="checkbox"/> |
| 182-A-0895 | sm | - | Normal | VIMOS | <input type="checkbox"/> |
| 183-A-0666 | sm | - | Large | VIMOS | <input type="checkbox"/> |
| - | - | - | Any | - | <input type="checkbox"/> |

Instr. + pro IDs

Other tags

Telescope Bibliography (telbib): workflow

Edit Paper

The current record has been updated.

PaperID: 44244 BibCode: [View](#)
 CitationCount:

Title:

Private Comment:

e.g. Affil corrected manually | Non-ESO APEX paper. | HARPS ADP/ESO as disc. w/ Jeremy Walsh 31/3/11 | N. Delmotte: UVES POP (266.D-5655) not ADP nor Archive [unless retrieved from Arc] 24/8/07

[\[+\] Abstract, Keywords, Public Comment, URL](#)

List of Programs

| ID | Mode | Part | Type | Instrument | Archive | Del |
|------------|------|------|--------|------------|---------|--------------------------|
| 078.F-9028 | sm | ESO | Normal | LABOCA | N | <input type="checkbox"/> |
| 079.F-9500 | sm | MPG | Normal | LABOCA | N | <input type="checkbox"/> |
| 080.A-3023 | sm | ESO | Normal | LABOCA | N | <input type="checkbox"/> |
| 081.F-9500 | sm | MPG | Normal | LABOCA | N | <input type="checkbox"/> |
| 171.A-3045 | sm | - | Large | VIMOS | Y | <input type="checkbox"/> |
| 168.A-0485 | sm | - | Large | VIMOS | Y | <input type="checkbox"/> |
| 082.A-0890 | sm | - | Normal | HAWK-I | N | <input type="checkbox"/> |
| 183.A-0666 | sm | - | Large | VIMOS | N | <input type="checkbox"/> |
| | | | Any | - | N | <input type="checkbox"/> |

List of Instruments:

Instruments List

- :Archive
- :Archive_Only
- :Archive_Plus_New
- :Proc_Level: ADP
- :Proc_Level: SGDP
- :Proc_Level: raw
- :Provenance: ESO
- :Provenance: external
- Canarias - GTC
- :CanariCam

Highlight & click edit button to add

Instruments for 44244

- :Archive_Plus_New
- :Proc_Level: ADP
- :Provenance: ESO
- Staff+Instr
- :GOODS

Highlight & click edit button to delete

Author(s): [\(Add/Edit/Delete\)](#)
1.) Wardlow, J. L.; **2.)** Smail, Ian; **3.)** Coppin, K. E. K.; **4.)** Alexander, D. M.; **5.)** Brandt, W. N.; **6.)** Danielson, A. L. R.; **7.)** Luo, B.; **8.)** Swinbank, A. M.; **9.)** Walter, F.; **10.)** Weiß, A.; **11.)** Xue, Y. Q.; **12.)** Zibetti, S.; **13.)** Bertoldi, F.; **14.)** Biggs, A. D.; **15.)** Chapman, S. C.; **16.)** Dannerbauer, H.; **17.)** Dunlop, J. S.; **18.)** Gawiser, E.; **19.)** Ivison, R. J.; **20.)** Knudsen, K. K.; **21.)** Kovács, A.; **22.)** Lacey, C. G.; **23.)** Menten, K. M.; **24.)** Padilla, N.; **25.)** Rix, H.-W.; **26.)** van der Werf, P. P.;

First Author:

Journal:

Volume:

Page:

Month/Year:

Refereed Made Public

ProgramID found
 Best source:
 Location:
 Facilities:

Data Management:
 ADSQueryOK: Yes
 EntryDate: Jul 25 2011 3:41PM
 ModifiedDate: Sep 9 2011 3:18PM
 ADSQueryDate: Sep 9 2011 11:28AM
 MadePublicDate: Jul 25 2011 3:49PM

Edit TelBib Paper OR Close Window

Instr. + pro IDs

Other tags

Telescope Bibliography (telbib): workflow

Edit Paper

The current record has been updated.

PaperID: 44244 BibCode: [View](#)
 CitationCount:

Title:

Private Comment:

e.g. Affil corrected manually | Non-ESO APEX paper. | HARPS ADP/ESO as disc. w/ Jeremy Walsh 31/3/11 | N. Delmotte: UVES POP (266.D-5655) not ADP nor Archive [unless retrieved from Arc] 24/8/07

[\[+\] Abstract, Keywords, Public Comment, URL](#)

List of Programs

| ID | Mode | Part | Type | Instrument | Archive | Del |
|------------|------|------|--------|------------|---------|--------------------------|
| 078.F-9028 | sm | ESO | Normal | LABOCA | N | <input type="checkbox"/> |
| 079.F-9500 | sm | MPG | Normal | LABOCA | N | <input type="checkbox"/> |
| 080.A-3023 | sm | ESO | Normal | LABOCA | N | <input type="checkbox"/> |
| 081.F-9500 | sm | MPG | Normal | LABOCA | N | <input type="checkbox"/> |
| 171.A-3045 | sm | - | Large | VIMOS | Y | <input type="checkbox"/> |
| 168.A-0485 | sm | - | Large | VIMOS | Y | <input type="checkbox"/> |
| 082.A-0890 | sm | - | Normal | HAWK-I | N | <input type="checkbox"/> |
| 183.A-0666 | sm | - | Large | VIMOS | N | <input type="checkbox"/> |
| | | | Any | - | N | <input type="checkbox"/> |

List of Instruments:

Instruments List

- :Archive
- :Archive_Only
- :Archive_Plus_New
- :Proc_Level: ADP
- :Proc_Level: SGDP
- :Proc_Level: raw
- :Provenance: ESO
- :Provenance: external
- Canarias - GTC
- :CanariCam

Highlight & click edit button to add

Instruments for 44244

- :Archive_Plus_New
- :Proc_Level: ADP
- :Provenance: ESO
- Staff+Instr
- :GOODS

Highlight & click edit button to delete

Author(s): [\(Add/Edit/Delete\)](#)
1.) Wardlow, J. L.; **2.)** Smail, Ian; **3.)** Coppin, K. E. K.; **4.)** Alexander, D. M.; **5.)** Brandt, W. N.; **6.)** Danielson, A. L. R.; **7.)** Luo, B.; **8.)** Swinbank, A. M.; **9.)** Walter, F.; **10.)** Weiß, A.; **11.)** Xue, Y. Q.; **12.)** Zibetti, S.; **13.)** Bertoldi, F.; **14.)** Biggs, A. D.; **15.)** Chapman, S. C.; **16.)** Dannerbauer, H.; **17.)** Dunlop, J. S.; **18.)** Gawiser, E.; **19.)** Ivison, R. J.; **20.)** Knudsen, K. K.; **21.)** Kovács, A.; **22.)** Lacey, C. G.; **23.)** Menten, K. M.; **24.)** Padilla, N.; **25.)** Rix, H.-W.; **26.)** van der Werf, P. P.;

First Author:
 Journal:
 Volume:
 Page:
 Month/Year:

Refereed Made Public

ProgramID found
 Best source:
 Location:
 Facilities:

Data Management:
 ADSQueryOK: Yes
 EntryDate: Jul 25 2011 3:41PM
 ModifiedDate: Sep 9 2011 3:18PM
 ADSQueryDate: Sep 9 2011 11:28AM
 MadePublicDate: Jul 25 2011 3:49PM

▶ define policies
▶ apply them consistently

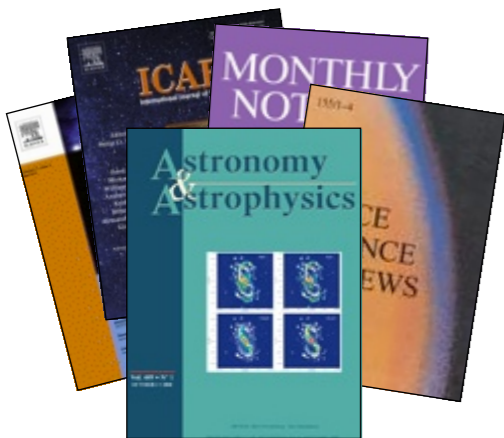
Instr. + pro IDs

Other tags

[Edit TelBib Paper](#) OR [Close Window](#)

Telescope Bibliography (telbib): workflow

Scientific literature



Semi-automated search tool FUSE

Current Query
User: Uta
Query Date: 2012-03-03 17:04:31
Journal(s) Searched:
Query Link: http://adsabs.harvard.edu/cgi-bin/nph-abs_connect?...
Dates Searched: 0000-00-00 - 0000-00-00
Notes: Dates Searched: 2012-01-13 - 2012-01-20
Records Searched: 1
Keywords found: 11

| ID# | Status | Search | Record/Keyword(s) | LookInside | Online | Delete | Debug |
|-------|--------------|--------|---|------------|----------|--------------------------|-------|
| 88795 | Not Included | | 2012MNRAS.420...346G Gruel, N. Stellar velocity dispersion of luminous compact galaxies at intermediate redshift Monthly Notices of the Royal Astronomical Society, Volume 420, Issue 1, pp. 346-351. | 88795.txt | PDF/HTML | <input type="checkbox"/> | debug |

Telbib database (back-end)

Configuration

Main Menu

- Home
- New ADS
- New Record
- Search & Modify
- Edit Telescopes
- Check BibCodes

Search telbib

BibCode: PaperID:

1st Author: Affiliation: Country: ESOsite: -Choose-

Journal: Volume: Pages: ESO Author:

(From) Pub Month/Year: (To) Pub Month/Year:

Title: Private Comment:

ESO Program: Partner: Type: Mode: Visitor: Service: Any:

Number of ESO Program(s): no Program(s)

Date Entered: Since (Mar 1 2012) Before (Mar 5 2012)

Made Public: Yes No Referred: Yes No Both

Yes Non-ESO APEX Yes Non-ESO ALMA Yes PressRelease Yes All No

Data archive

ESO Observing Programmes

Define new query

171.A-3045(A), Service Mode, UT3-Melipal

Period: 73 Mode: Service

Telescope: UT3-Melipal

Nights: 0 hrs

Programme Type: Large

Instrument: VIMOS

PI/Cal: CESARSKY/ BERGERON/ CRISTIANI/ DA COSTA/ DADDI/ DICKINSON/ ELBAZI/ ETTORI/ FOSBURY/ GIAVALISCO/ HOOK/ KUNTSCHNER/ LEIBUNDGUT/ NONINO/ RENZINI/ ROSATI

Observer: Large Programme carryover

Remarks: The Great Observatories Origins Deep Survey: ESO Public Observations of the SIRTIF Legacy/HST Treasury/Chandra Deep Field South

Abstract: Abstract of proposal

Raw Products: [Link List](#)

Publications: [Publication List \(25\)](#)

Tags + proIDs for telbib records

Edit Paper

The current record has been updated.

PaperID: 44244 BibCode: 2011MNRAS.415.1479W View

Author(s): (Add/Edit/Delete) S.J. Warren, J. L. L. Smith, Leni S.J. Cooper, K. E. K. A., Alexander, D. M., S.J. Storrie, N. R. A., D. Cameron, A. L., J., L., Luo, R., B. Bonfanti, A. M., B. Walters, F. B., Webb, A., J., Liu, X. G., S.J. Zwaan, S. J. Barnes, F. J. A. Pappalardo, S. J. Chapman, S. C., S. J. Demetroux, H., S. J. Dunlop, J. S. S. S. J. Gwynne, E. S. J. Lacey, S. J. S. J. Knotten, K. C. S. J. Kovalev, A. J. S. J. Lacey, C. G., S. J. Merten, K. M., S. J. Padilla, N. S. J. Rie, N. R., S. J. van der Meer, N. P.

Private Comment: [Text]

First Author: [Text]

Journal: [Text]

Volume: [Text]

Page: [Text]

List of Programs

| ID | Mode | Inst | Inst Type | Instrument | Active | Del |
|------------|------|------|-----------|------------|-------------------------------------|--------------------------|
| 078.F-9028 | im | ESD | Normal | LABOCA | <input type="checkbox"/> | <input type="checkbox"/> |
| 079.F-9020 | im | HFG | Normal | LABOCA | <input type="checkbox"/> | <input type="checkbox"/> |
| 080.A-9023 | im | ESD | Normal | LABOCA | <input type="checkbox"/> | <input type="checkbox"/> |
| 081.F-9020 | im | HFG | Normal | LABOCA | <input type="checkbox"/> | <input type="checkbox"/> |
| 171.A-3045 | im | - | Large | VIMOS | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 188.A-0485 | im | - | Large | VIMOS | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 182.A-0485 | im | - | Normal | VIMOS-I | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 183.A-0466 | im | - | Large | VIMOS | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| - | - | - | Any | - | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

List of Instruments

Instruments List

- Archive
- Archive Only
- Archive, Proc. New
- Proc. Level: ADP
- Proc. Level: SCOP
- Proc. Level: new
- Proc. Level: ESO
- Proc. Level: external
- General: CTC
- General: Cam

Instruments for 44244

- Archive, Proc. New
- Proc. Level: ADP
- Proc. Level: ESO
- Staff: User
- InstCode

Other tags

Instr. + pro IDs

Telescope Bibliography (telbib): workflow



ESO Observing Programmes

[Archive Facility HOME](#) [ESO HOME](#)

[Form INFO](#)

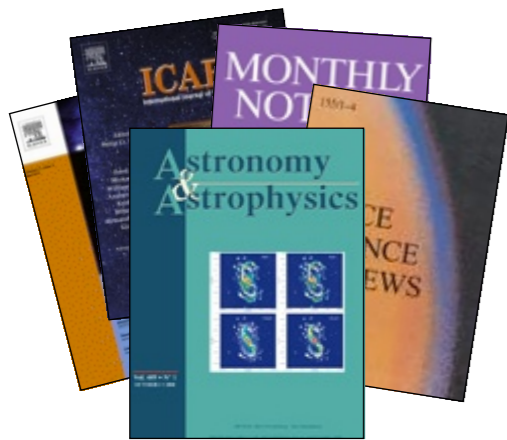
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171.A-3045(A), Service Mode, UT3-Melipal

| | | | |
|--------------------------------|---|--------------------------------|---------|
| Period | 73 | Mode | Service |
| Telescope | UT3-Melipal | | |
| Nights | 0 hrs | | |
| Programme Type | Large | | |
| Instrument | VIMOS | | |
| PI/CoI | CESARSKY/ BERGERON/ CRISTIANI/ DA COSTA/ DADDI/ DICKINSON/ ELBAZ/ ETTORI/ FOSBURY/ GIAVALISCO/ HOOK/ KUNTSCHNER/ LEIBUNDGUT/ NONINO/ RENZINI/ ROSATI | | |
| Observer | | | |
| Remarks | <i>Large Programmel carryover</i> | | |
| Title | <i>The Great Observatories Origins Deep Survey: ESO Public Observations of the SIRTf Legacy/HST Treasury/Chandra Deep Field South</i> | | |
| Abstract | Abstract of proposal | | |
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| Publications | PublicationList [25] | | |

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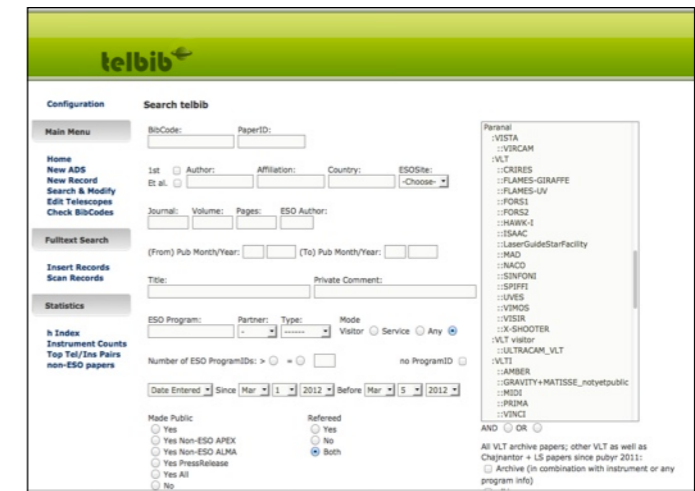
Scientific literature



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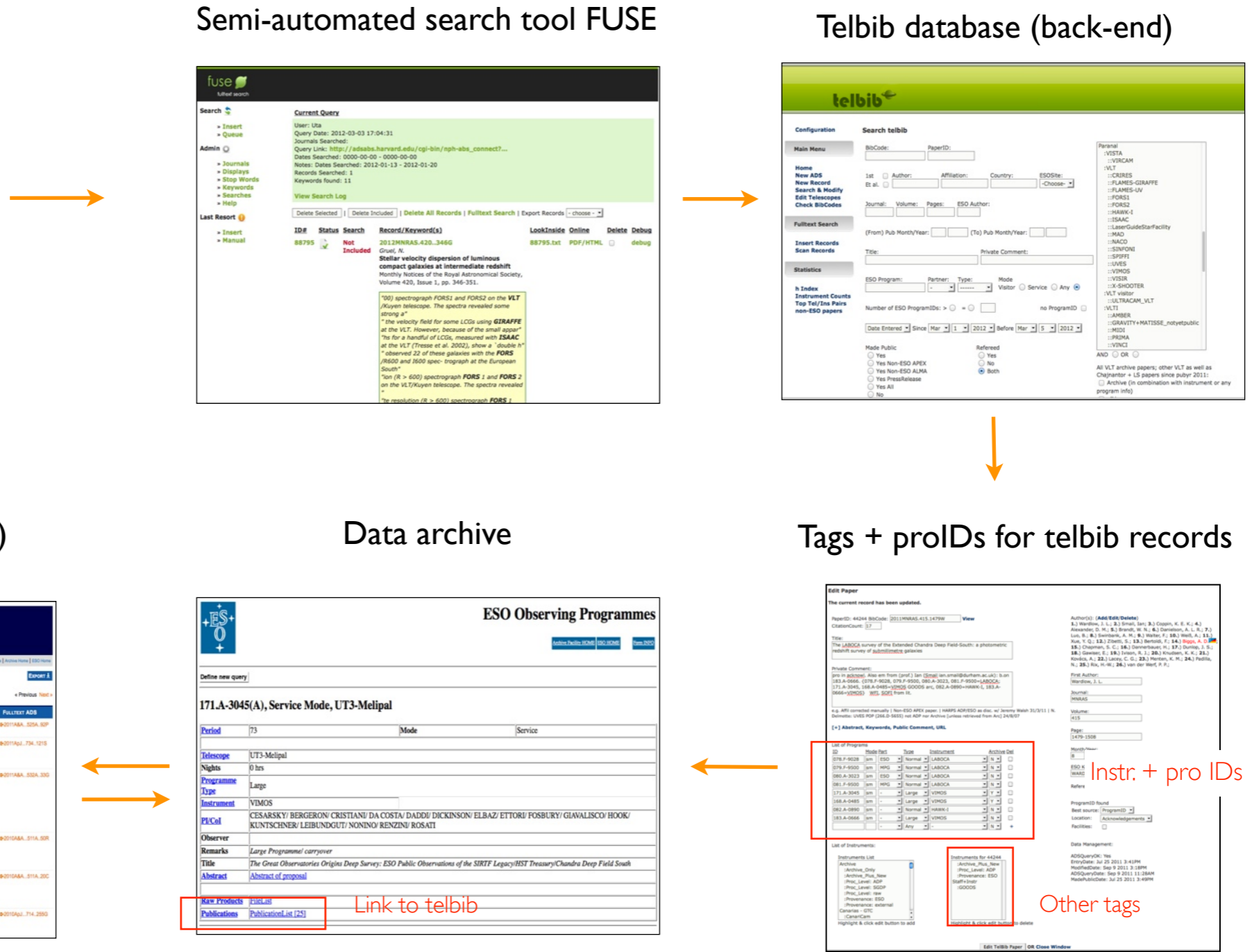
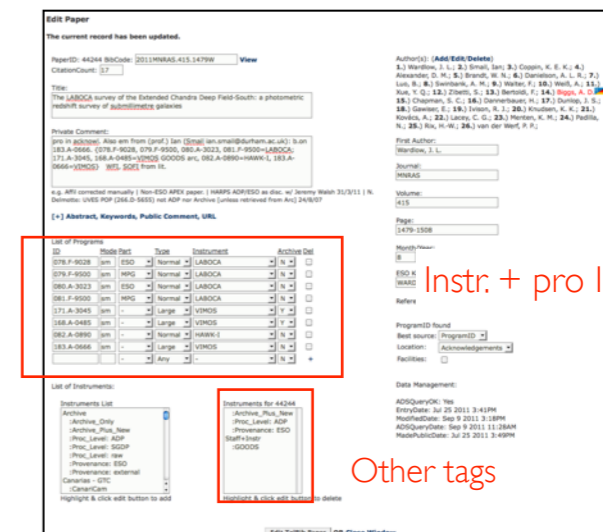
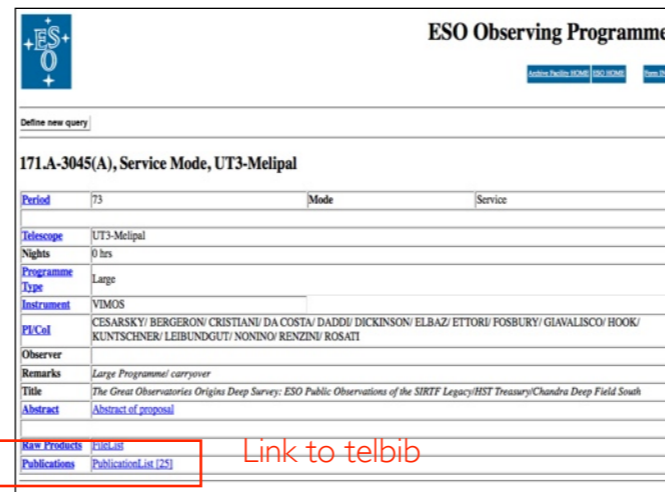
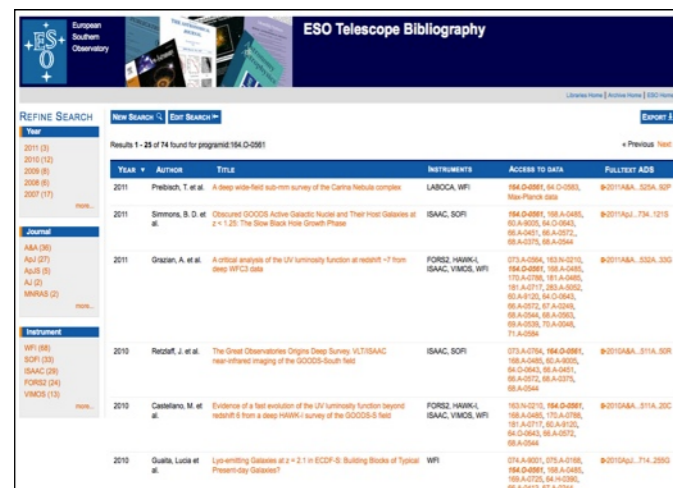
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Data archive

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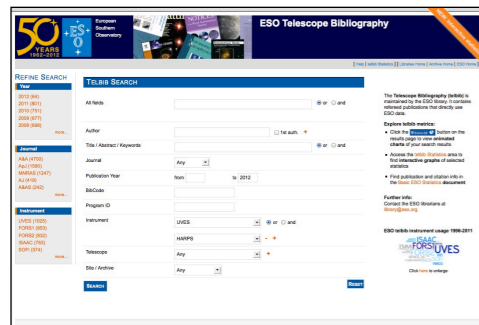
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- 2010 (751)
- 2009 (677)
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- ApJ (1590)
- MNRAS (1247)
- AJ (419)
- A&AS (242)

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Instrument

- UVES (1025)
- FORS1 (853)
- FORS2 (832)
- ISAAC (763)
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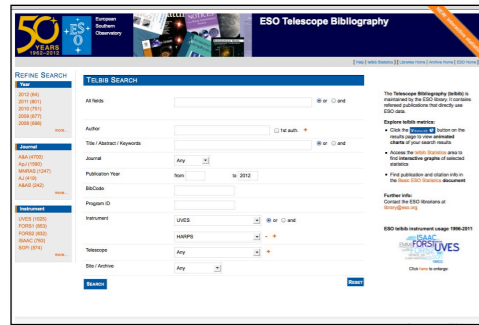
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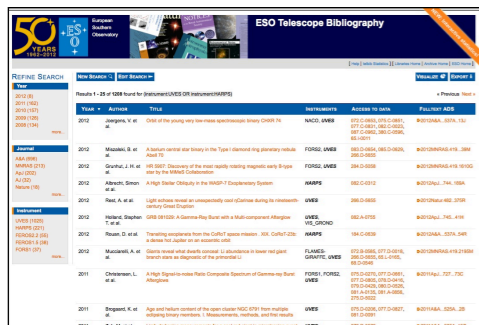
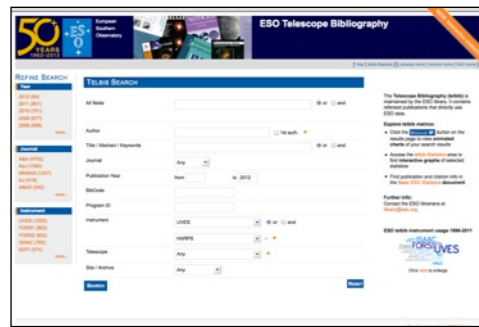
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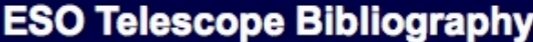
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| YEAR ▼ | AUTHOR | TITLE | INSTRUMENTS | ACCESS TO DATA | FULLTEXT ADS |
|--------|----------------------------|---|-----------------------------|--|---|
| 2012 | Joergens, V. et al. | Orbit of the young very low-mass spectroscopic binary CHXR 74 | NACO, <i>UVES</i> | 072.C-0653, 075.C-0851, 077.C-0831, 082.C-0023, 087.C-0962, 380.C-0596, 65.L-0011 | 2012A&A...537A..13J |
| 2012 | Miszalski, B. et al. | A barium central star binary in the Type I diamond ring planetary nebula Abell 70 | FORS2, <i>UVES</i> | 083.D-0654, 085.D-0629, 266.D-5655 | 2012MNRAS.419...39M |
| 2012 | Grunhut, J. H. et al. | HR 5907: Discovery of the most rapidly rotating magnetic early B-type star by the MiMeS Collaboration | FORS2, <i>UVES</i> | 284.D-5058 | 2012MNRAS.419.1610G |
| 2012 | Albrecht, Simon et al. | A High Stellar Obliquity in the WASP-7 Exoplanetary System | <i>HARPS</i> | 082.C-0312 | 2012ApJ...744..189A |
| 2012 | Rest, A. et al. | Light echoes reveal an unexpectedly cool η Carinae during its nineteenth-century Great Eruption | <i>UVES</i> | 266.D-5655 | 2012Natur.482..375R |
| 2012 | Holland, Stephen T. et al. | GRB 081029: A Gamma-Ray Burst with a Multi-component Afterglow | <i>UVES</i> , VIS_GROND | 082.A-0755 | 2012ApJ...745...41H |
| 2012 | Rouan, D. et al. | Transiting exoplanets from the CoRoT space mission . XIX. CoRoT-23b: a dense hot Jupiter on an eccentric orbit | <i>HARPS</i> | 184.C-0639 | 2012A&A...537A..54R |
| 2012 | Mucciarelli, A. et al. | Giants reveal what dwarfs conceal: Li abundance in lower red giant branch stars as diagnostic of the primordial Li | FLAMES-GIRAFFE, <i>UVES</i> | 072.B-0585, 077.D-0018, 266.D-5655, 65.L-0165, 68.D-0546 | 2012MNRAS.419.2195M |
| 2011 | Christensen, L. et al. | A High Signal-to-noise Ratio Composite Spectrum of Gamma-ray Burst Afterglows | FORS1, FORS2, <i>UVES</i> | 075.D-0270, 077.D-0661, 077.D-0805, 078.D-0416, 079.D-0429, 080.D-0526, 081.A-0135, 081.A-0856, 275.D-5022 | 2011ApJ...727...73C |
| 2011 | Brogaard, K. et al. | Age and helium content of the open cluster NGC 6791 from multiple eclipsing binary members. I. Measurements, methods, and first results | <i>UVES</i> | 075.D-0206, 077.D-0827, 081.D-0091 | 2011A&A...525A..28 |
| 2011 | Zub, M. et al. | Limb-darkening measurements for a cool red giant in microlensing event | <i>UVES</i> | 073.D-0575 | 2011A&A...525A..15Z |

Year

- 2012 (8)
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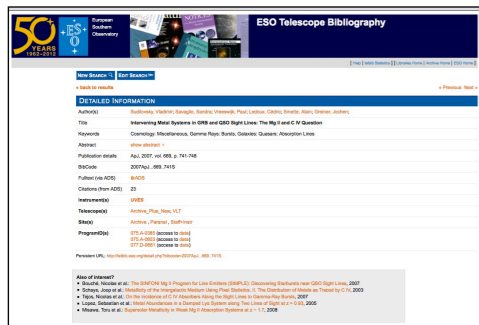
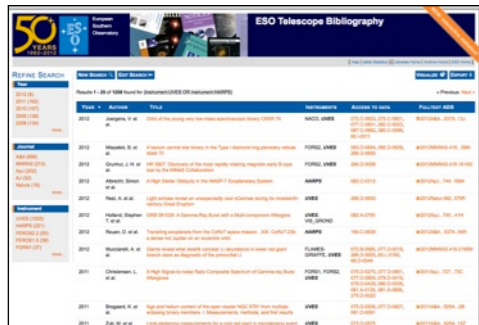
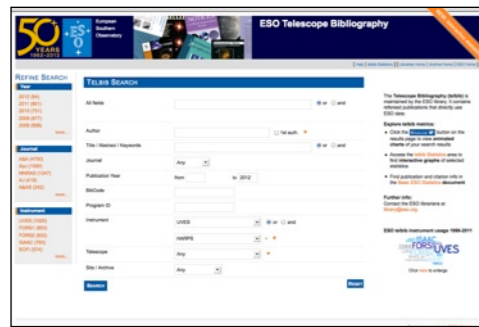
Journal


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- MNRAS (213)
- ApJ (202)
- AJ (32)
- Nature (18)
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- HARPS (221)
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




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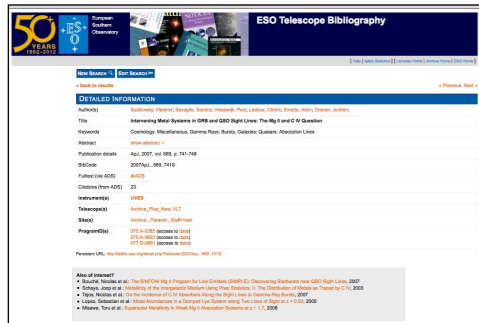
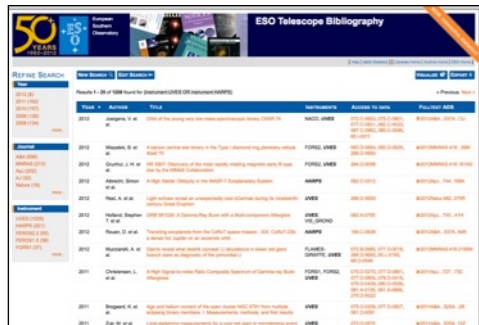
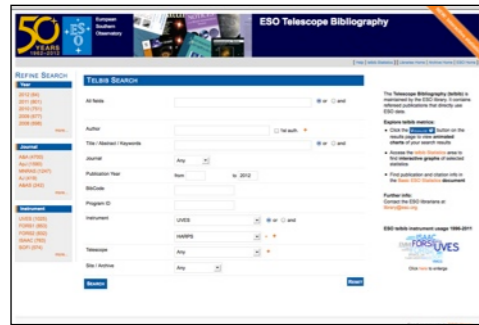
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|----------------------|---|
| Author(s) | Sudilovsky, Vladimir; Savaglio, Sandra; Vreeswijk, Paul; Ledoux, Cédric; Smette, Alain; Greiner, Jochen; |
| Title | Intervening Metal Systems in GRB and QSO Sight Lines: The Mg II and C IV Question |
| Keywords | Cosmology: Miscellaneous, Gamma Rays: Bursts, Galaxies: Quasars: Absorption Lines |
| Abstract | show abstract  |
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| BibCode | 2007ApJ...669..741S |
| Fulltext (via ADS) | ADS  |
| Citations (from ADS) | 23 |
| Instrument(s) | UVES |
| Telescope(s) | Archive_Plus_New, VLT |
| Site(s) | Archive , Paranal , Staff+Instr |
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- Bouché, Nicolas et al.: [The SINFONI Mg II Program for Line Emitters \(SIMPLE\): Discovering Starbursts near QSO Sight Lines](#), 2007
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- Lopez, Sebastian et al.: [Metal Abundances in a Damped Ly \$\alpha\$ System along Two Lines of Sight at \$z = 0.93\$](#) , 2005
- Misawa, Toru et al.: [Supersolar Metallicity in Weak Mg II Absorption Systems at \$z \sim 1.7\$](#) , 2008

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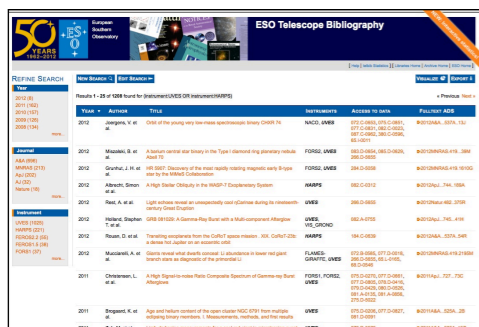
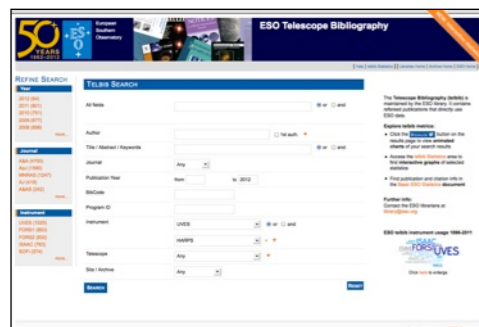
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| Author(s) | Sudilovsky, Vladimir; Savaglio, Sandra; Vreeswijk, Paul; Ledoux, Cédric; Smette, Alain; Greiner, Jochen; |
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| Instrument(s) | UVES |
| Telescope(s) | Archive_Plus_New, VLT |
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- Tejos, Nicolas et al.: *On the Incidence of C IV Absorbers Along the Sight Lines to Gamma-Ray Bursts*, 2007
- Lopez, Sebastian et al.: *Metal Abundances in a Damped Ly α System along Two Lines of Sight at $z = 0.93$* , 2005
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| 2012 | Joergens, V. et al. | Orbit of the young very low-mass spectroscopic binary CHXR 74 | UVES | 072.C-0653, 075.C-0851, 077.C-0831, 082.C-0023, 087.C-0962, 380.C-0596, 65.I-0011 | 2012A&A...537A..13J |
| 2012 | Miszalski, B. et al. | A barium cent Abell 70 | FEROS2, UVES | 083.D-0654, 085.D-0629, 266.D-5655 | 2012MNRAS.419..39M |
| 2012 | Grunhut, J. H. et al. | HR 5907: Dis star by the M | FEROS2, UVES | 284.D-5058 | 2012MNRAS.419.1610G |
| 2012 | Albrecht, Simon et al. | A High Stellar | FEROS | 082.C-0312 | 2012ApJ...744..189A |
| 2012 | Rest, A. et al. | Light echoes reveal an unexpectedly cool η Carinae during its nineteenth-century Great Eruption | UVES | 266.D-5655 | 2012Natur.482..375R |
| 2012 | Holland, Stephen T. et al. | GRB 081029: A Gamma-Ray Burst with a Multi-component Afterglow | UVES | 082.A-0755 | 2012ApJ...745...41H |
| 2012 | Rouan, D. et al. | Transiting exoplanets from the CoRoT space mission: a dense hot Jupiter on an eccentric orbit | | | 2012A&A...537A..54R |
| 2012 | Mucciarelli, A. et al. | Giants reveal what dwarfs conceal: Li abundance in low-metal branch stars as diagnostic of the primordial Li | | | 2012MNRAS.419.2195M |
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| 2011 | Zub, M. et al. | Limb-darkening measurements for a cool red giant in microlensing event | UVES | 073.D-0575 | 2011A&A...525A..15Z |

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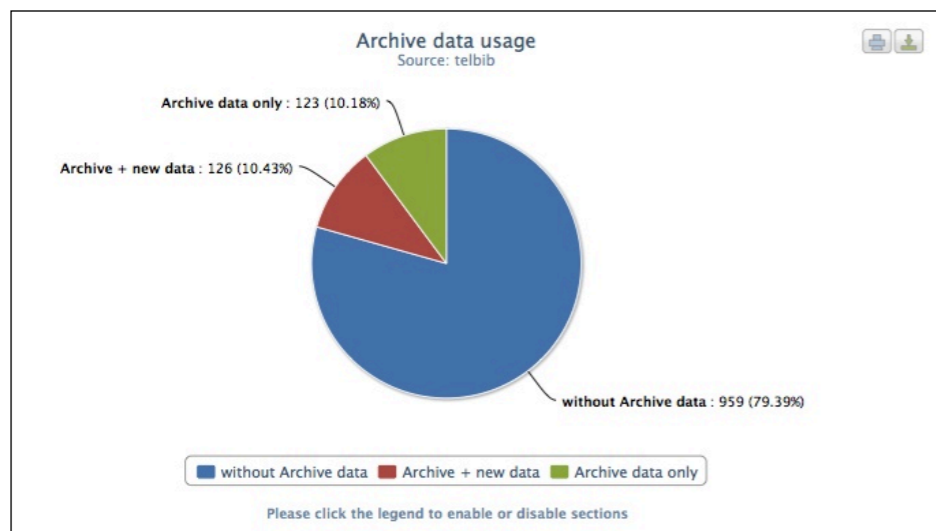
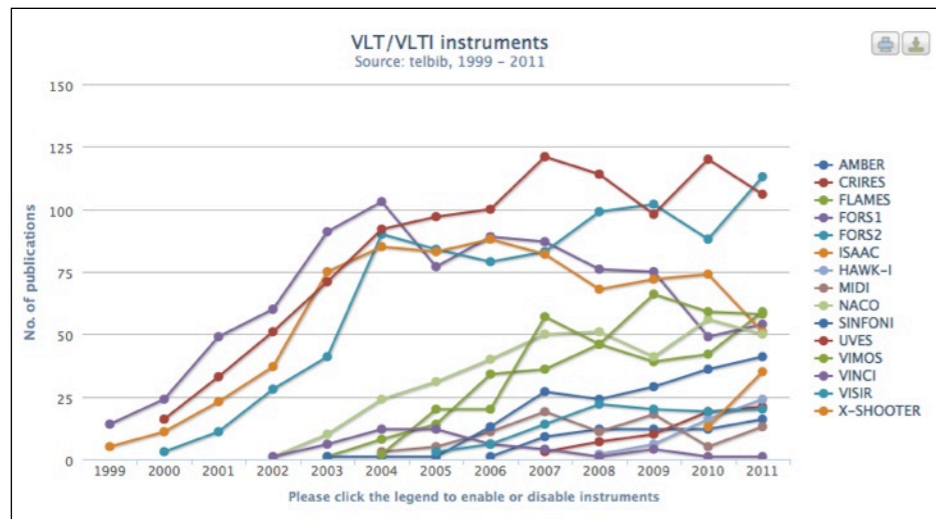
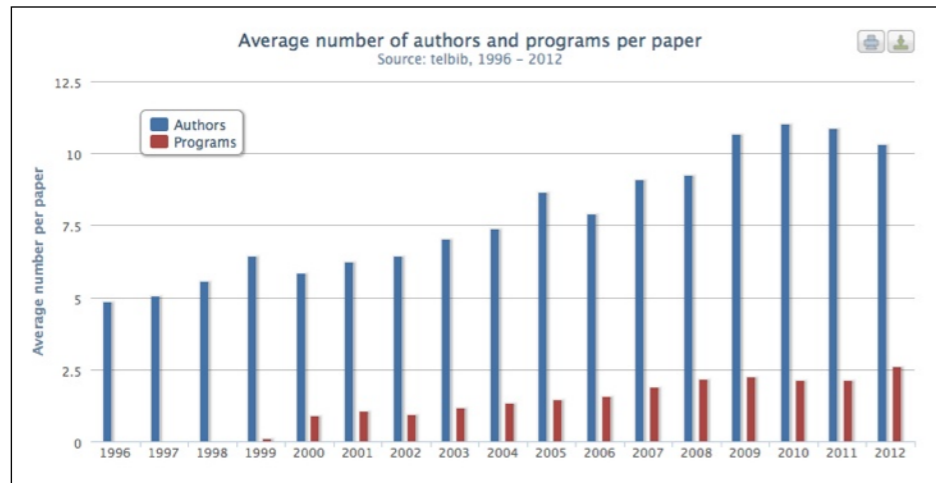
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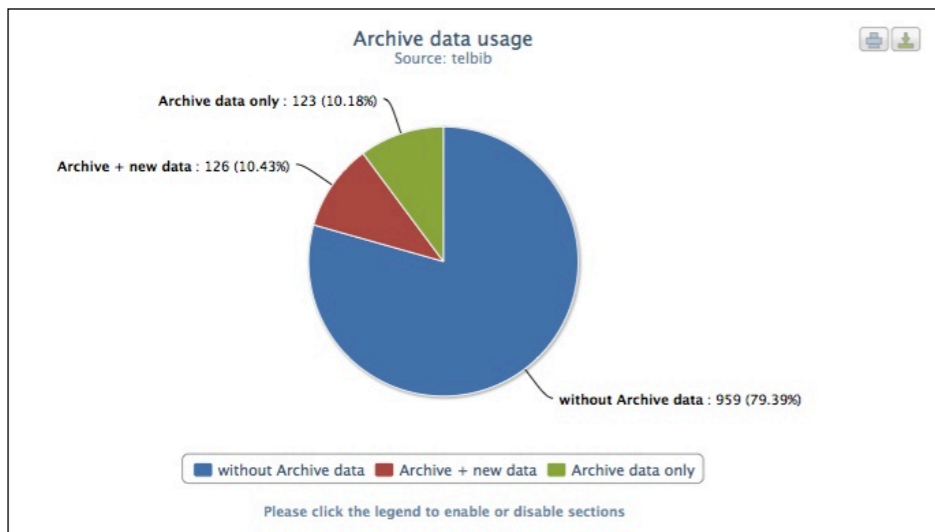
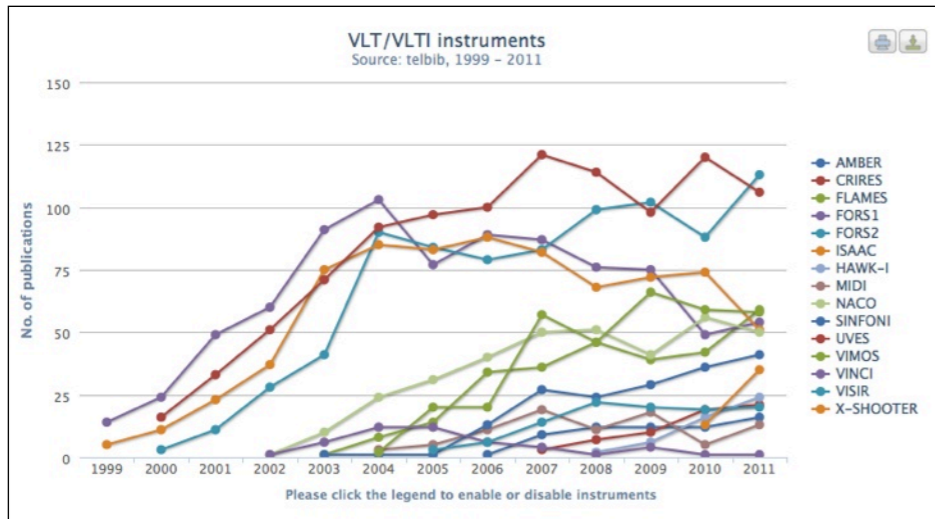
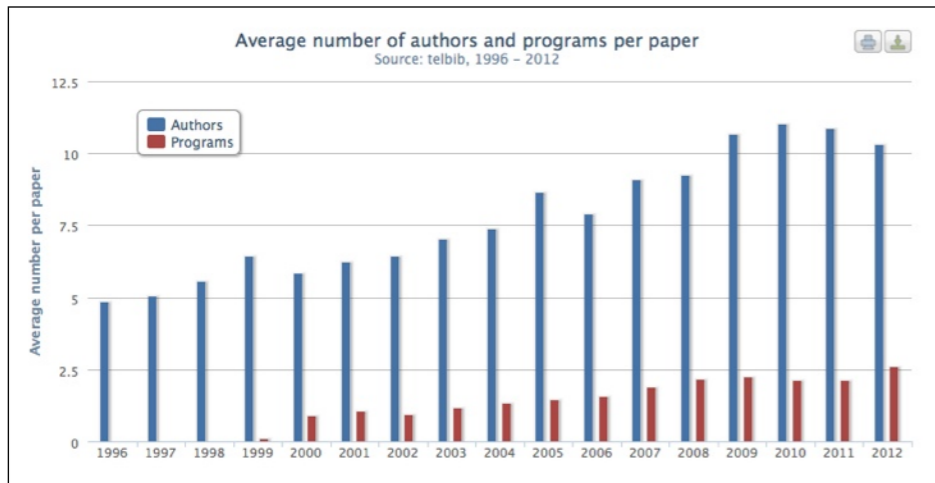
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Cosmology

MASSIV: Mass Assembly Survey with SINFONI in VVDS. I. Survey description and global properties of the $0.9 < z < 1.8$ galaxy sample

Contini, T., Garilli, B., Le Fèvre, O., Kissler-Patig, M., Amram, P., Epinat, B., Moutaka, J., Pairo, L., Queyrel, J., Tasca, L., Tresse, L., Vergani, D., López-Sanjuan, C., & Pérez-Montero, E., 2012, *A&A*, 539, 91 [ADS]

Instruments: SINFONI, SINFONI, SINFONI, VIMOS, VIMOS

MASSIV: Mass Assembly Survey with SINFONI in VVDS. II. Kinematics and close environment classification

Epinat, B., Tasca, L., Amram, P., Contini, T., Le Fèvre, O., Queyrel, J., Vergani, D., Garilli, B., Kissler-Patig, M., Moutaka, J., Pairo, L., Tresse, L., Bournaud, F., López-Sanjuan, C., & Perret, V., 2012, *A&A*, 539, 92 [ADS]

Instruments: SINFONI, SINFONI, SINFONI, VIMOS, VIMOS

Selection constraints on high-redshift quasar searches in the VISTA Kilo-degree Infrared Galaxy Survey

Findlay, J.R., Sutherland, W.J., Venemans, B.P., Reylé, C., Robin, A.C., Bonfield, D.G., Bruce, V.A., & Jarvis, M.J., 2012, *MNRAS*, 419, 3354 [ADS]

Instruments: EFOSC2_NTT, VIRCAM, VIRCAM

MASSIV: Mass Assembly Survey with SINFONI in VVDS. IV. Fundamental relations of star-forming galaxies at $1 < z < 1.6$

Queyrel, J., Contini, T., Kissler-Patig, M., Epinat, B., Amram, P., Garilli, B., Le Fèvre, O., Moutaka, J., Pairo, L., Tasca, L., Tresse, L., Vergani, D., López-Sanjuan, C., & Pérez-Montero, E., 2012, *A&A*, 539, 93 [ADS]

Instruments: SINFONI, SINFONI, SINFONI, VIMOS, VIMOS

MASSIV: Mass Assembly Survey with SINFONI in VVDS. III. Evidence for positive metallicity gradients in $z \sim 1.2$ star-forming galaxies

Queyrel, J., Contini, T., Kissler-Patig, M., Epinat, B., Amram, P., Garilli, B., Le Fèvre, O., Moutaka, J., Pairo, L., Tasca, L., Tresse, L., Vergani, D., López-Sanjuan, C., & Pérez-Montero, E., 2012, *A&A*, 539, 93 [ADS]

Instruments: SINFONI, SINFONI, SINFONI

Chajnantor
APEX is a collaboration between the Max-Planck-Institute für Radioastronomie (MPIfR) and ESO (ESO/APEX). The telescope is owned by the Observatorio de Atacama (OAT) and operated by the ESO/APEX consortium.

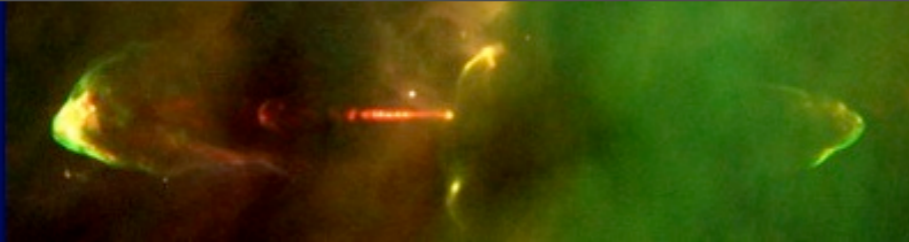
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| 2008 | 1 | 18 | 29 |
| 2009 | 1 | 19 | 30 |
| 2010 | 1 | 20 | 31 |
| 2011 | 1 | 21 | 32 |

Publications
ESO publication statistics are derived from the Telescope Bibliography (telbib), a database of references to ESO data. Telbib is maintained by the ESO library. Here, we provide some basic statistics to give an overview of the publications and citations for the publication years 1999-2011.

ESO Publications 1999-2011

| Year | VLT/VLTI | LSP | Chajnantor | Total |
|------|----------|-----|------------|-------|
| 1996 | 349 | 0 | 0 | 349 |
| 1997 | 369 | 0 | 0 | 369 |
| 1998 | 425 | 0 | 0 | 425 |
| 1999 | 29 | 324 | 0 | 353 |
| 2000 | 82 | 299 | 0 | 381 |
| 2001 | 108 | 316 | 0 | 424 |
| 2002 | 187 | 289 | 0 | 476 |
| 2003 | 280 | 304 | 0 | 584 |
| 2004 | 342 | 321 | 0 | 663 |
| 2005 | 361 | 291 | 12 | 664 |
| 2006 | 414 | 276 | 12 | 702 |
| 2007 | 484 | 315 | 1 | 799 |
| 2008 | 486 | 289 | 7 | 782 |
| 2009 | 471 | 267 | 15 | 753 |
| 2010 | 505 | 274 | 29 | 808 |
| 2011 | 561 | 266 | 25 | 852 |

Table 1: Number of refereed papers using ESO data



How can you help?

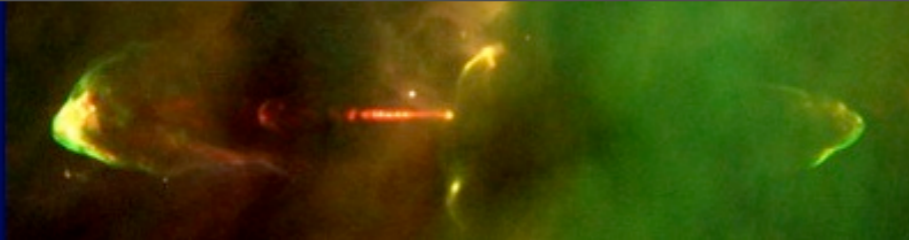
ESO + program IDs

footnote

The screenshot shows the ESO website's 'Publications based on ESO Data' page. The page has a blue navigation bar with links for 'Public', 'Science', 'User Portal', 'Intranet', 'Contact', 'Site Map', 'Search', and 'Go!'. Below the navigation bar is a breadcrumb trail: 'Science Users Information > Observing with ESO Telescopes > Policies and Procedures > Publications with ESO Data'. The main content area is titled 'Publications based on ESO Data' and contains three paragraphs of text. Red circles and lines highlight specific parts of the text: 'its ESO number (example: 072.A-0555)' in the first paragraph, 'the ESO Archive' in the second paragraph, and 'in a footnote on the first page' in the first paragraph. A red line also points from the text 'ESO + program IDs' to the phrase 'including the corresponding observing proposal' in the first paragraph. Another red line points from the text 'footnote' to the phrase 'in a footnote on the first page' in the first paragraph. The left sidebar contains a list of links under 'Science Users Information', with 'Publications with ESO Data' highlighted.

new and archival data

<http://www.eso.org/sci/observing/policies/publications.html>



Why should you care?

- ▶ **visibility** of your research (data from renowned facilities)
- ▶ inspire other researchers to **use your data**
- ▶ help ESO **keep track of output** from facilities
- ▶ acknowledgement demanded by **funding agencies**
- ▶ may influence **future observing time**