

List of Publications: Nausicaa Delmotte

Refereed Publications

The kinematic map of the ionized gas of the supergiant shell LMC SGS 2

Ambroio-Cruz, P., Laval, A., Rosado, M., Georgelin, Y.P., Marcelin, M., Comerón, F., **Delmotte, N.**, Viale, A. 2004, AJ, 127, 2145

Multiwavelength Cross-Identifications of Stars. Application to Stellar Populations in the Magellanic Clouds and to Young Stars of our Galaxy

European PhD Thesis in Astrophysics and Virtual Observatory
Delmotte, N.
2003, Université Strasbourg I, France

On the usefulness of finding charts. Or the runaway carbon stars of the Blanco & McCarthy field 37

Loup, C., **Delmotte**, N., Egret, D., Cioni, M.-R., Genova, F.
2003, A&A, 402, 801

The Master Catalogue of stars towards the Magellanic Clouds. I. Multispectral surveys of the Large Magellanic Cloud

Delmotte, N., Loup, C., Egret, D., Cioni, M.-R., Pierfederici, F.
2002, A&A, 396, 143

The Messenger and Press Photos

News from the ESO Science Archive Facility

Delmotte, N.
2008, The Messenger, [No. 132](#), p. 47 (June)

News from the ESO Science Archive Facility

Delmotte, N., on behalf of the Data Management and Operations division
2008, The Messenger, [No. 131](#), p. 45 (March)

The 2006 ESO Science Archive Survey

Delmotte, N., Dolensky, M., Miclo, A., Padovani, P., Rino, B., Rosati, P., Wicenec, A., Retzlaff, J., Rit  , C., Slijkhuis, R., Vandame, B., Vuong, M.
2006, The Messenger, [No. 125](#), p. 50 (September)

The ESO Telescope Bibliography Web Interface - Linking Publications and Observations.

Delmotte, N., Treumann, A., Grothkopf, A., Miclo, A., Accomazzi, A.
2005, The Messenger, [No. 119](#), p. 50 (March)

Caught in the Cobweb. Turbulent and Colourful LMC Region Imaged from La Silla.

2004, [ESO Press Photos 34a-h/04](#) (10 December)

Roses in the Southern Sky.

The Wide-Field-Imager at La Silla Unveils Intricate Structures Illuminated by Hot Stars.
2003, [ESO Press Photos 31a-e/03](#) (3 November)

International Virtual Observatory Alliance Documents

2007 - The UCD1+ controlled vocabulary Version 1.22

Martinez, A., Derriere, S., **Delmotte, N.**, Gray, N., Mann, R., McDowell, J., Mc Glynn, T., Ochsenbein, F., Osuna, P., Rixon, G., Williams, R.

[IVOA Proposed Recommendation 23 March 2007](#)

2006 - Maintenance of the list of UCD words Version 1.20

Delmotte, N., Derriere, S., Gray, N., Mann, R., McDowell, J., Mc Glynn, T., Ochsenbein, F., Osuna, P., Preite Martinez, A., Rixon, G., Williams, R.

[IVOA Recommendation 28 May 2006](#)

Proceedings

2007 - Report on the Usage and Evolution of the ESO Archive

Delmotte, N., Rit , C., Rosati, P., Slijkhuis, R.

Astronomical Data Analysis Software & Systems XVII London, UK, Sep 23-26 2007
ASP Conference Series, in press

2007 - The ESO Science Archive Facility

Dolensky, M., Ch reau, F., Delgado, M., **Delmotte, N.**, Rit , C., Wicenec, A.

Astronomical Data Analysis Software & Systems XVII London, UK, Sep 23-26 2007
ASP Conference Series, in press

2007 - Embedding a Form Generator in a Content Management System

Delgado, A., Wicenec, A., **Delmotte, N.**, Tejero, A.

Astronomical Data Analysis Software & Systems XVII London, UK, Sep 23-26 2007
ASP Conference Series, in press

2007 - Production of Previews and Advanced Data Products for the ESO Science Archive

Rit , C., Slijkhuis, R., Rosati, P., **Delmotte, N.**, Rino, B., Ch reau, F., Malapert, J.-C.

Astronomical Data Analysis Software & Systems XVII London, UK, Sep 23-26 2007
ASP Conference Series, in press

2006 - VO-Derived Requirements for Astronomical Data and Information Systems

Albrecht, R., **Delmotte, N.**

Library and Information Services in Astronomy V, Cambridge, Massachusetts, USA, Jun 18-21 2006
2007, ASP Conference Series, 377, 57

2005 - ESO Science Archive Interfaces

Delmotte, N., Dolensky, M., Fernique, P., Micol, A., Padovani, P., Retzlaff, J., Rit , C., Rosati, P., Slijkhuis, R., Wicenec, A.

Astronomical Data Analysis Software & Systems XV, San Lorenzo de El Escorial, Spain, Oct 2-5 2005
2006, ASP Conference Series, 351, 690

2005 - Feeding VO Data Products into the ESO Archive

Slijkhuis, R., **Delmotte, N.**, Dolensky, M., Retzlaff, J., Rit , C., Rosati, P., Wicenec, A.

Astronomical Data Analysis Software & Systems XV, San Lorenzo de El Escorial, Spain, Oct 2-5 2005
2006, ASP Conference Series, 351, 425

2005 - ESO Advanced Data Products for the Virtual Observatory

Retzlaff, J., **Delmotte, N.**, Rit , C., Rosati, P., Slijkhuis, R., Vandame, B.

Astronomical Data Analysis Software & Systems XV, San Lorenzo de El Escorial, Spain, Oct 2-5 2005
2006, ASP Conference Series, 351, 441

2005 - User Interface for the ESO Advanced Data Products Image Reduction Pipeline

Rit , C., **Delmotte, N.**, Retzlaff, J., Rosati, P., Slijkhuis, R., Vandame, B.

Astronomical Data Analysis Software & Systems XV, San Lorenzo de El Escorial, Spain, Oct 2-5 2005
2006, ASP Conference Series, 351, 570

2005 - The ESO Telescope Bibliography on the Web - Linking Publications and Observations

Grothkopf, U., **Delmotte, N.**, Leibundgut, B., Rainer, N., Treumann, A.

205th Meeting of the American Astronomical Society, San Diego, CA, USA, Jan 9-13 2005
2004, Bulletin of the American Astronomical Society, 37, 387

2004 - ESO Archive Services

Rossat, N., **Delmotte, N.**, Fourniol, N., Pirenne, B., Dobrzycki, A.

Astronomical Data Analysis Software & Systems XIV, Pasadena, CA, USA, Oct 24-27 2004
2005, ASP Conference Series, 347, 674

2004 - Data Interface Control at the European Southern Observatory

Dobrzycki, A., **Delmotte, N.**, Rossat, N., Pirenne, B., Avelans, C., Rainer, N.

Optimizing Scientific Return Through Information Technologies, Glasgow, Scotland, UK, Jun 21-25 2004
2004, Proceedings of the SPIE, 5493, 117

2004 - The Large Magellanic Cloud as a Testbed for the astronomical Virtual Observatory

Delmotte, N.

Optimizing Scientific Return Through Information Technologies, Glasgow, Scotland, UK, Jun 21-25 2004
2004, Proceedings of the SPIE, 5493, 277

2002 - The Master Catalogue of stars towards the Magellanic Clouds

Delmotte, N., Loup, C., Egret, D., Cioni, M.-R.

Toward an International Virtual Observatory, Garching bei M nchen, Germany, Jun 10-14 2002
2004, ESO Astrophysics Symposia, 261

2001 - Cross-identification of Dense Stellar Catalogues towards the Magellanic Clouds

Delmotte, N., Egret, D., Loup, C., Cioni, M.-R.

JENAM, Joint Discussion Virtual Observatory, Munich, Germany, Sep 10-15 2001
2001, Astronomische Gesellschaft Abstract Series, 18, P240

2001 - Cross-matching DENIS and 2MASS Point Sources towards the Magellanic Clouds

Delmotte, N., Egret, D., Loup, C., Cioni, M.-R.

Astronomical Data Analysis, San Diego, CA, USA, Aug 2001
2001, Proceedings of the SPIE, 4477, 301