

## 2005 MAGPOP Joint Publications

- Arnouts, S.; Schiminovich, D.; Ilbert, O.; Tresse, L.; Milliard, B.; Treyer, M.; Bardelli, S.; Budavari, T.; Wyder, T. K.; Zucca, E.; and 55 coauthors  
The GALEX VIMOS-VLT Deep Survey Measurement of the Evolution of the 1500 Angstrom Luminosity Function  
2005ApJ...619L..43
- Baldry, I. K.; Glazebrook, K.; Budavari, T.; Eisenstein, D. J.; Annis, J.; Bahcall, N. A.; Blanton, M. R.; Brinkmann, J.; Csabai, I.; Heckman, T. M.; and 4 coauthors  
The Sloan Digital Sky Survey u-band Galaxy Survey: luminosity functions and evolution  
2005MNRAS.358..44
- Best, P. N.; Kauffmann, G.; Heckman, T. M.; Ivezić, Z.  
A sample of radio-loud active galactic nuclei in the Sloan Digital Sky Survey  
2005MNRAS.362....9
- Best, P. N.; Kauffmann, G.; Heckman, T. M.; Brinchmann, J.; Charlot, S.; Ivezić, Z.; White, S. D. M.  
The host galaxies of radio-loud active galactic nuclei: mass dependences, gas cooling and active galactic nuclei feedback  
2005MNRAS.362...25
- Bianchi, Luciana; Thilker, David A.; Burgarella, Denis; Friedman, Peter G.; Hoopes, Charles G.; Boissier, Samuel; **Gil de Paz, Armando**; Barlow, Tom A.; Byun, Yong-Ik; Donas, Jose; and 17 coauthors  
Recent Star Formation in Nearby Galaxies from Galaxy Evolution Explorer Imaging: M101 and M51  
2005ApJ...619L..71
- Buat, V.; Iglesias-Paramo, J.; Seibert, M.; Burgarella, D.; Charlot, S.; Martin, D. C.; Xu, C. K.; Heckman, T. M.; Boissier, S.; Boselli, A.; and 20 authors  
Dust Attenuation in the Nearby Universe: A Comparison between Galaxies Selected in the Ultraviolet and in the Far-Infrared  
2005ApJ...619L..51
- Budavari, Tamas; Szalay, Alex S.; Charlot, Stephane; Seibert, Mark; Wyder, Ted K.; Arnouts, Stephane; Barlow, Tom A.; Bianchi, Luciana; Byun, Yong-Ik; Donas, Jose; and 17 coauthors  
The Ultraviolet Luminosity Function of GALEX Galaxies with Photometric Redshifts between 0.07 and 0.25  
2005ApJ...619L..31
- Burgarella, Denis; Buat, Veronique; Small, Todd; Barlow, Tom A.; Boissier, Samuel; **Gil de Paz, Armando**; Heckman, Timothy M.; Madore, Barry F.; Martin, D. Christopher; Rich, R. Michael; and 16 coauthors  
Galaxy Evolution Explorer Ultraviolet Spectroscopy and Deep Imaging of Luminous Infrared Galaxies in the European Large-Area ISO Survey S1 Field  
2005ApJ...619L..63
- Gallazzi, Anna; Charlot, Stephane; Brinchmann, Jarle; White, Simon D. M.; Tremonti, Christy A.  
The ages and metallicities of galaxies in the local universe  
2005MNRAS.362...41

- Hao, Lei; Strauss, Michael A.; Tremonti, Christy A.; Schlegel, David J.; Heckman, Timothy M.; Kauffmann, Guinevere; Blanton, Michael R.; Fan, Xiaohui; Gunn, James E.; Hall, Patrick B.; and 11 coauthors  
Active Galactic Nuclei in the Sloan Digital Sky Survey.  
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- Hao, Lei; Strauss, Michael A.; Fan, Xiaohui; Tremonti, Christy A.; Schlegel, David J.; Heckman, Timothy M.; Kauffmann, Guinevere; Blanton, Michael R.; Gunn, James E.; Hall, Patrick B.; and 10 coauthors  
Active Galactic Nuclei in the Sloan Digital Sky Survey. II. Emission-Line Luminosity Function  
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- Heckman, Timothy M.; Hoopes, Charles G.; Seibert, Mark; Martin, D. Christopher; Salim, Samir; Rich, R. Michael; a Kauffmann, Guinevere; Charlot, Stephane; Barlow, Tom A.; Bianchi, Luciana; and 17 coauthors  
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2005ApJ...619L..35
- Heckman, T. M.; Ptak, A.; Hornschemeier, A.; Kauffmann, G.  
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2005ApJ...634..161
- Hoopes, Charles G.; Heckman, Timothy M.; Strickland, David K.; Seibert, Mark; Madore, Barry F.; Rich, R. Michael; Bianchi, Luciana; **Gil de Paz, Armando**; Burgarella, Denis; Thilker, David A.; and 18 coauthors  
GALEX Observations of the Ultraviolet Halos of NGC 253 and M82  
2005ApJ...619L..99
- Kauffmann, Guinevere; Heckman, Timothy M.  
The formation of bulges and black holes: lessons from a census of active galaxies in the SDSS  
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- Le Fevre, O.; Paltani, S.; Arnouts, S.; Charlot, S.; Foucaud, S.; Ilbert, O.; McCracken, H. J.; Zamorani, G.; Bottini, D.; Garilli, B.; and 39 coauthors  
A large population of galaxies 9 to 12 billion years back in the history of the Universe  
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- Padmanabhan, Nikhil; Budavari, Tamas; Schlegel, David J.; Bridges, Terry; Brinkmann, Jonathan; Cannon, Russell; Connolly, Andrew J.; Croom, Scott M.; Csabai, Istvan; Drinkwater, Michael; and 13 coauthors  
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- Pasquali, A.; Kauffmann, G.; Heckman, T. M.  
The excess far-infrared emission of active galactic nuclei in the local Universe  
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- Rich, R. Michael; Salim, Samir; Brinchmann, Jarle; Charlot, Stephane; Seibert, Mark; Kauffmann, Guinevere; Lee, Young-Wook; Yi, S. K.; a Barlow, Tom A.; Bianchi, Luciana; and 18 coauthors  
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- Salim, Samir; Charlot, Stephane; Rich, R. Michael; Kauffmann, Guinevere; Heckman, Timothy M.; Barlow, Tom A.; Bianchi, Luciana; Byun, Yong-Ik; Donas, Jose; Forster, Karl; and 16 coauthors  
New Constraints on the Star Formation Histories and Dust Attenuation of Galaxies in the Local Universe from GALEX  
2005ApJ...619L..39
- Schiminovich, D.; Ilbert, O.; Arnouts, S.; Milliard, B.; Tresse, L.; Le Fevre, O.; Treyer, M.; Wyder, T. K.; Budavari, T.; Zucca, E.; and 54 coauthors  
The GALEX-VVDS Measurement of the Evolution of the Far-Ultraviolet Luminosity Density and the Cosmic Star Formation Rate  
2005ApJ...619L..47
- Seibert, Mark; Martin, D. Christopher; Heckman, Timothy M.; Buat, Veronique; Hoopes, Charles; Barlow, T.; Bianchi, L.; Byun, Y.-I.; Donas, J.; Forster, K.; and 15 coauthors  
Testing the Empirical Relation between Ultraviolet Color and Attenuation of Galaxies  
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- Thilker, David A.; Hoopes, Charles G.; Bianchi, Luciana; Boissier, Samuel; Rich, R. Michael; Seibert, Mark; Friedman, Peter G.; Rey, Soo-Chang; Buat, Veronique; Barlow, Tom A.; and 18 coauthors  
Panoramic GALEX Far- and Near-Ultraviolet Imaging of M31 and M33  
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- Treyer, Marie; Wyder, Ted K.; Schiminovich, David; Arnouts, Stephane; Budavari, Tamas; Milliard, Bruno; Barlow, Tom A.; Bianchi, Luciana; Byun, Yong-Ik; Donas, Jose; and 15 coauthors  
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- Wyder, Ted K.; Treyer, Marie A.; Milliard, Bruno; Schiminovich, David; Arnouts, Stephane; Budavari, Tamas; Barlow, Tom A.; Bianchi, Luciana; Byun, Yong-Ik; Donas, Jose; and 15 coauthors  
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- Boissier, Samuel; **Gil de Paz, Armando**; Madore, Barry F.; Boselli, Alessandro; Buat, Veronique; Burgarella, Denis; Friedman, Peter G.; Barlow, Tom A.; Bianchi, Luciana; Byun, Yong-Ik; and 17 coauthors  
Extinction Radial Profiles of M83 from GALEX Ultraviolet Imaging  
2005ApJ...619L..83
- Boselli, A.; Cortese, L.; Deharveng, J. M.; Gavazzi, G.; Yi, K. S.; **Gil de Paz, A.**; Seibert, M.; Boissier, S.; Donas, J.; Lee, Y.-W.; and 4 coauthors  
UV Properties of Early-Type Galaxies in the Virgo Cluster  
2005ApJ...629L..29
- Boselli, A.; Boissier, S.; Cortese, L.; **Gil de Paz, A.**; Buat, V.; Iglesias-Paramo, J.; Madore, B. F.; Barlow, T.; Bianchi, L.; Byun, Y.-I.; and 19 coauthors  
GALEX Ultraviolet Observations of the Interacting Galaxy NGC 4438 in the Virgo Cluster  
2005ApJ...623L..13
- Buyle, P.; De Rijcke, S.; **Michielsen, D.**; Baes, M.; Dejonghe, H.  
The HI content of Fornax dwarf elliptical galaxies: FCC032 and FCC336  
2005MNRAS.360..853
- deRijcke, S.; **Michielsen, D.**; Dejonghe, H.; Zeilinger, W. W.; Hau, G. K. T.  
Formation and evolution of dwarf elliptical galaxies.  
I. Structural and kinematical properties  
2005A&A...438..491
- Gil de Paz, A.**; Madore, B. F.  
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2005ApJS..156..345
- Gil de Paz, A.**; Madore, B. F.; Boissier, S.; Swaters, R.; Popescu, C. C.; Tuffs, R. J.; Sheth, K.; Kennicutt, R. C., Jr.; Bianchi, L.; Thilker, D.; Martin, D. C.  
Discovery of an Extended Ultraviolet Disk in the Nearby Galaxy NGC 4625  
2005ApJ...627L..29
- Gil de Paz, Armando**; Madore, Barry F.; Sohn, Young-Jong; Lee, Young-Wook; Seibert, Mark; Rich, R. Michael; Bianchi, Luciana; Barlow, Tom A.; Byun, Young-Ik; Donas, Jose; and 15 coauthors  
Galaxy Evolution Explorer Observations of the Ultraviolet Surface Brightness and Color Profiles of the Local Group Elliptical Galaxy M32 (NGC 221)  
2005ApJ...619L.115
- Neff, S. G.; Thilker, D. A.; Seibert, M.; **Gil de Paz, A.**; Bianchi, L.; Schiminovich, D.; Martin, D. C.; Madore, B. F.; Rich, R. M.; a Barlow, T. A.; and 15 coauthors  
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- Popescu, Cristina C.; Tuffs, Richard J.; Madore, Barry F.; **Gil de Paz, Armando**; Volk, Heinrich J.;

- Barlow, Tom; Bianchi, Luciana; Byun, Yong-Ik; Donas, Jose; Forster, Karl; and 16 coauthors  
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2005ApJ...619L..75
- Roussel, H.; **Gil de Paz, A.**; Seibert, M.; Helou, G.; Madore, B. F.; Martin, C.  
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- Thilker, David A.; Bianchi, Luciana; Boissier, Samuel; **Gil de Paz, Armando**; Madore, Barry F.;  
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David; and 17 coauthors  
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- Walcher, C.J.**, Boeker, T.; Haering, N.; Ho, L. C.; Sarzi, M.; Shields, J. C.  
Masses of Star Clusters in the Nuclei of Bulgeless Spiral Galaxies  
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- Wild, Vivienne**; Hewett, Paul C.  
Evidence for dust reddening in damped Ly absorbers identified through CaII (H&K) absorption  
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- Wild, Vivienne**; Hewett, Paul C.  
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- Conway, Edward; Maddox, Steve; **Wild, Vivienne**; Peacock, John A.; Hawkins, Ed; Norberg, Peder;  
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- Wild, Vivienne**; Peacock, John A.; Lahav, Ofer; Conway, Edward; Maddox, Steve; Baldry, Ivan K.;  
Baugh, Carlton M.; Bland-Hawthorn, Joss; Bridges, Terry; Cannon, Russell; and 19 coauthors  
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