

- Published Papers

17. **Title:** The True Durations of Starbursts: HST Observations of Three Nearby Dwarf Starburst Galaxies
Authors: McQuinn, Kristen B. W.; Skillman, Evan D.; Cannon, John M.; Dalcanton, Julianne J.; Dolphin, Andrew; Stark, David; *Weisz, Daniel*
Publication: Accepted to the Astrophysical Journal
Publication Date: 01/2009
16. **Title:** Triggered Star Formation and the Creation of the Supergiant HI Shell in IC 2574
Authors: *Weisz, Daniel R.*; Skillman, Evan D.; Cannon, John M.; Walter, Fabian; Brinks, Elias; Ott, Jrgen; Dolphin, Andrew E.
Publication: The Astrophysical Journal Letters, Volume 691, Issue 1, pp. L59-L62 (2009).
Publication Date: 01/2009
15. **Title:** The ACS Nearby Galaxy Survey Treasury. II. Young Stars and their Relation to H α and UV Emission Timescales in the M81 Outer Disk
Authors: Gogarten, Stephanie M.; Dalcanton, Julianne J.; Williams, Benjamin F.; Seth, Anil C.; Dolphin, Andrew; *Weisz, Daniel*; Skillman, Evan; Holtzman, Jon; Cole, Andrew; Girardi, Leo; de Jong, Roelof S.; Karachentsev, Igor D.; Olsen, Knut; Rosema, Keith
Publication: The Astrophysical Journal, Volume 691, Issue 1, pp. 115-130 (2009).
Publication Date: 01/2009
14. **Title:** The ACS Nearby Galaxy Survey Treasury. I. The Star Formation History of the M81 Outer Disk
Authors: Williams, Benjamin F.; Dalcanton, Julianne J.; Seth, Anil C.; *Weisz, Daniel*; Dolphin, Andrew; Skillman, Evan; Harris, Jason; Holtzman, Jon; Girardi, Lo; de Jong, Roelof S.; Olsen, Knut; Cole, Andrew; Gallart, Carme; Gogarten, Stephanie M.; Hidalgo, Sebastian L.; Mateo, Mario; Rosema, Keith; Stetson, Peter B.; Quinn, Thomas
Publication: The Astronomical Journal, Volume 137, Issue 1, pp. 419-430 (2009).
Publication Date: 01/2009
13. **Title:** The Recent Star Formation Histories of M81 Group Dwarf Irregular Galaxies
Authors: *Weisz, Daniel R.*; Skillman, Evan D.; Cannon, John M.; Dolphin, An-

- drew E.; Kennicutt, Robert C., Jr.; Lee, Janice; Walter, Fabian
Publication: The Astrophysical Journal, Volume 689, Issue 1, pp. 160-183.
Publication Date: 12/2008
12. **Title:** Delving Deeper into the Tumultuous Lives of Galactic Dwarfs: Modeling Star Formation Histories
Authors: Orban, Chris; Gnedin, Oleg Y.; *Weisz, Daniel R.*; Skillman, Evan D.; Dolphin, Andrew E.; Holtzman, Jon A.
Publication: The Astrophysical Journal, Volume 686, Issue 2, pp. 1030-1044.
Publication Date: 10/2008
11. **Title:** Revised Bolometric Corrections and Interstellar Extinction Coefficients for the ACS and WFPC2 Photometric Systems
Authors: Girardi, Lo; Dalcanton, Julianne; Williams, Benjamin; de Jong, Roelof; Gallart, Carme; Monelli, Matteo; Groenewegen, Martin A. T.; Holtzman, Jon A.; Olsen, Knut A. G.; Seth, Anil C.; *Weisz, Daniel R.*; the ANGST/ANGRRR Collaboration
Publication: The **Publications** of the Astronomical Society of the Pacific, Volume 120, Issue 867, pp. 583-591.
Publication Date: 05/2008
10. **Title:** LBT Discovery of a Yellow Supergiant Eclipsing Binary in the Dwarf Galaxy Holmberg IX **Authors:** Prieto, J. L.; Stanek, K. Z.; Kochanek, C. S.; *Weisz, D. R.*; Baruffolo, A.; Bechtold, J.; Burwitz, V.; De Santis, C.; Gallozzi, S.; Garnavich, P. M.; Giallongo, E.; Hill, J. M.; Pogge, R. W.; Ragazzoni, R.; Speziali, R.; Thompson, D. J.; Wagner, R. M.
Publication: The Astrophysical Journal, Volume 673, Issue 1, pp. L59-L62.
Publication Date: 01/2008
9. **Title:** Leo A: A Late-blooming Survivor of the Epoch Reionization in the Local Group
Authors: Cole, Andrew A.; Skillman, Evan D.; Tolstoy, Eline; Gallagher, John S., III; Aparicio, Antonio; Dolphin, Andrew E.; Gallart, Carme; Hidalgo, Sebastian L.; Saha, Abhijit; Stetson, Peter B.; *Weisz, Daniel R.*
Publication: The Astrophysical Journal, Volume 659, Issue 1, pp. L17-L20.
Publication Date: 04/2007
8. **Title:** The Aptly Named Phoenix Dwarf Galaxy
Authors: Young, Lisa M.; Skillman, Evan D.; Weisz, Daniel R.; Dolphin, Andrew E.
Publication: The Astrophysical Journal, Volume 659, Issue 1, pp. 331-338.
Publication Date: 04/2007

7. **Title:** Photometry and Spectroscopy of GRB 030329 and Its Associated Supernova 2003dh: The First Two Months

Authors: Matheson, T.; Garnavich, P. M.; Stanek, K. Z.; Bersier, D.; Holland, S. T.; Krisciunas, K.; Caldwell, N.; Berlind, P.; Bloom, J. S.; Bolte, M.; Bonanos, A. Z.; Brown, M. J. I.; Brown, W. R.; Calkins, M. L.; Challis, P.; Chornock, R.; Echevarria, L.; Eisenstein, D. J.; Everett, M. E.; Filippenko, A. V.; Flint, K.; Foley, R. J.; Freedman, D. L.; Hamuy, Mario; Harding, P.; Hathi, N. P.; Hicken, M.; Hoopes, C.; Impey, C.; Jannuzi, B. T.; Jansen, R. A.; Jha, S.; Kaluzny, J.; Kannappan, S.; Kirshner, R. P.; Latham, D. W.; Lee, J. C.; Leonard, D. C.; Li, W.; Luhman, K. L.; Martini, P.; Mathis, H.; Maza, J.; Megeath, S. T.; Miller, L. R.; Minniti, D.; Olszewski, E. W.; Papenkova, M.; Phillips, M. M.; Pindor, B.; Sasselov, D. D.; Schild, R.; Schweiker, H.; Spahr, T.; Thomas-Osip, J.; Thompson, I.; *Weisz, D.*; Windhorst, R.; Zaritsky, D.

Publication: The Astrophysical Journal, Volume 599, Issue 1, pp. 394-407.

Publication Date: 12/2003

• Submitted

6. **Title:** Does Stellar Feedback Create HI Holes? An HST/VLA Study of Ho II

Authors: *Weisz, Daniel R.*; Skillman, Evan D.; Cannon, John M.; Dolphin, Andrew E.; Kennicutt, Robert C., Jr.; Lee, Janice; Walter, Fabian

Publication: Submitted to the Astrophysical Journal

Submission Date: 03/2009

5. **Title:** The *Spitzer* Local Volume Legacy Survey: Survey Description and Infrared Photometry

Authors: Dale, D. A., Cohen, S. A., Johnson, L. C., Schuster, M. D., Calzetti, C.W., Engelbracht, C. W., Gil de Paz, A., Kennicutt, R. C., Lee, J. C., Begum, A., Block, M., Dalcanton, J. J., Funes, J. G., Gordon, K. D., Johnson, B. D., Marble, A. R., Sakai, S., Skillman, E. D., van Zee, L., Walter, F., *Weisz, D. R.*, Williams, B., Wu., S. Y., Wu, Y.

Publication: Submitted to the Astrophysical Journal

Submission Date: 03/2009

4. **Title:** The ACS Nearby Galaxy Survey Treasury

Authors: Dalcanton, J. J.; Williams, B.; Seth, A.; Dolphin, A. E.; Holtzman, J.; Rosema, K.; Skillman, E. D.; Cole, A.; Girardi, L.; Gogarten, S. M.; Karachentsev, I. D.; Olsen, K.; *Weisz, D. R.*; Christensen, C.; Freeman, K.; Gallart, C.; Harris, J.; Hodge, P.; de Jong, R. S.; Karachentseva, V.; Mateo, M.; Stetson, P.; Tavares, M.; Zaritsky, D.; Becker, A.; Governato, F.; Quinn, T.

Publication: Submitted to the Astrophysical Journal

Submission Date: 02/2009

- Contributed Papers

3. **Title:** The Local Volume Legacy Survey

Authors: Lee, J. C.; Kennicutt, R. C.; Engelbracht, C. W.; Calzetti, D.; Dale, D. A.; Gordon, K. D.; Dalcanton, J. J.; Skillman, E.; Begum, A.; Funes, J. G.; Gil de Paz, A.; Johnson, B.; Sakai, S.; van Zee, L.; Walter, F.; *Weisz, D.*; Williams, B.; Wu, Y.; Block, M.

Publication: Formation and Evolution of Galaxy Disks ASP Conference Series, Vol. 396, Proceedings of the conference held 1-5 October, 2007 at the Centro Convegni Matteo Ricci, Rome, Italy. Edited by Jos G. Funes, S.J., and Enrico Maria Corsini. San Francisco: Astronomical Society of the Pacific, 2008., p.151

Publication Date: 10/2008

- Presented Papers

2. **Title:** Triggered Star Formation and the Creation of the Supergiant HI Shell in IC 2574

Authors: Weisz, Daniel R.; Skillman, Evan D.; Cannon, John M.; Walter, Fabian; Brinks, Elias; Ott, Jrgen; Dolphin, Andrew E.

Meeting: Contributed talk at the meeting , "Transformation Science with ALMA", hosted by the National Radio Astronomy Observatory at the University of Virginia in Charlottesville, VA; 25-27, September 2008

1. **Title:** Star Formation Histories of Local Group Dwarf Galaxies

Authors: Dolphin, Andrew E.; *Weisz, Daniel R.*; Skillman, Evan D.; Holtzman, Jon A.

Meeting: Invited Review at the meeting "Resolved Stellar Populations", held in Cancun, Mexico, 18-22 April 2005