

## List of Publications (10/2017)

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In publications with my students or postdocs their names are underlined when this work was completed (or partially carried out) while they held their position with me.

### A. Refereed Publications

1. Sysoliatina, K., Just, A., Golubov, O., Parker, Q.A., Grebel, E.K., Kordopatis, G., Zwitter, T., Bland-Hawthorn, J., Gibson, B.K., Kunder, A., Munari, U., Navarro, J., Reid, W., Seabroke, G., Steinmetz, M., & Watson, F.  
**The Local Rotation Curve of the Milky Way Based on SEGUE and RAVE Data**  
2017, A&A, submitted
2. Eigenthaler, P., Puzia, T.H., Taylor, M.A., Ordenes-Briceño, Y., Muñoz, R.P., Ribbeck, K.X., Alamo-Martínez, K., Zhang, H., Ángel, S., Capaccioli, M., Côté, P., Ferrarese, L., Galaz, G., Grebel, E.K., Hempel, M., Hilker, M., Lançon, A., Mieske, S., Miller, B., Paolillo, M., Powalka, M., Richtler, T., Roediger, J., Rong, Y., Sánchez-Janssen, R., & Spengler, C.  
**The Next Generation Fornax Survey (NGFS): II. The Central Dwarf Galaxy Population**  
2017, ApJ, submitted
3. Hunter, D.A., Gallardo, S., Elmegreen, B.G., Zhang, H.-X., Adamo, A., Oh, S.-H., Kim, H., Kahre, L., Ubeda, L., Bright, S.N., Ryon, J.E., Fumagalli, M., Sacchi, E., Kennicutt, R.C., Tosi, M., Cook, D.O., Dale, D.A., Cignoni, M., Messa, M., Grebel, E.K., Gouliermis, D.M., Sabbi, E., Grasha, K., Gallagher, J.S., Calzetti, D., & Lee, J.C.  
**A Study of Two Dwarf Irregular Galaxies With Asymmetrical Star Formation Distributions**  
2017, AJ, submitted
4. Grasha, K., Calzetti, D., Fedorenko, K., Mahadevan, S., Adamo, A., Messa, M., Kennicutt, R.C., Elmegreen, B.G., Gouliermis, D., Ashworth, G., Dale, D.A., Dobbs, C., Fumagalli, M., Gallagher, J.S., Grebel, E.K., Smith, L., Tosi, M., Whitmore, B., Schinnerer, E., Colombo, D., Hughes, A., Leroy, A., & Meidt, S.  
**Identifying Star Clusters with Machine Learning Techniques with LEGUS: Correlating Young Star Clusters with Molecular Clouds in M51**  
2017, ApJ, submitted
5. Carillo, I., Minchev, I., Kordopatis, G., Steinmetz, M., Binney, J., Anders, F., Bienaymé, O., Bland-Hawthorn, J., Famaey, B., Freeman, K.C., Gilmore, G., Gibson, B.K., Grebel, E.K., Helmi, A., Just, A., Kunder, A., McMillan, P., Monari, G., Munari, U., Navarro, J., Parker, Q.A., Reid, W., Seabroke, G., Sharma, S., Siebert, A., Watson, F., Wyse, R.F.G., & Zwitter, T.  
**Is the Milky Way Still Breathing? RAVE-Gaia Streaming Motions**  
2017, MNRAS, submitted (arXiv:1710.03763)

6. Cignoni, M., Sacchi, E., Aloisi, A., Tosi, M., Calzetti, D., Lee, J.C., Sabbi, E., Adamo, A., Cook, D.O., Dale, D.A., Elmegreen, B.G., Gallagher, J.S., Gouliermis, D.A., Grasha, K., **Grebel**, E.K., Hunter, D.A., Johnson, K.E., Messa, M., Smith, L.J., Thilker, D.A., Ubeda, L., & Whitmore, B.C.  
**Star Formation Histories of the LEGUS Dwarf Galaxies: Recent History of NGC 1705, NGC4449, and Holmberg II**  
2017, ApJ, submitted
7. Hunter, D.A., Adamo, A., Elmegreen, B.G., Gallardo, S., Lee, J.C., Cook, D.O., Thilker, D., Kayitesi, B., Kim, H., Kahre, L., Ubeda, L., Bright, S.N., Ryon, J.E., Calzetti, D., Tosi, M., Grasha, K., Messa, M., Fumagalli, M., Dale, D.A., Sabbi, E., Cignoni, M., Smith, L.J., Gouliermis, D., **Grebel**, E.K., Aloisi, A., Whitmore, B.C., & Chandar, R.  
**A Comparison of Young Star Properties With Local Galactic Environment for LEGUS/LITTLE THINGS Dwarf Irregular Galaxies**  
2017, AJ, submitted
8. Chen, B., D'Onghia, E., Pardy, S., Pasquali, A., Bertelli Motta, C., Hanlon, B., & **Grebel**, E.K.  
**The Chemo-Dynamical Clustering Applied to APOGEE Data: Re-Discovering Globular Clusters**  
2017, ApJ, submitted (arXiv:1709.03987)
9. Pasetto, S., **Grebel**, E.K., Chiosi, C., Crnojević, D., Zeidler, P., Busso, G., Cassará, L.P., Piovan, L., & Tantalo, R.  
**GalMod: A Galactic Synthesis Population Model**  
2017, ApJ, submitted
10. Pasetto, S., Crnojević, D., Busso, G., Cassará, L.P., Chiosi, C., **Grebel**, E.K., Piovan, L., Tantalo, R., & Zeidler, P.  
**Theory of Multiple Stellar Populations**  
2017, ApJ, submitted
11. Boeche, C., Smith, M.C., **Grebel**, E.K., Zhong, J., Hou, J.L., Chen, L., & Stello, D.  
**LAMOST DR1: Stellar Parameters and Chemical Abundances with SP\_Ace**  
2017, AJ, submitted
12. McMillan, P.J., Kordopatis, G., Kunder, A., Binney, J., Wojno, J., Zwitter, T., Steinmetz, M., Bland-Hawthorn, J., Gibson, B.K., Gilmore, G., **Grebel**, E.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Seabroke, G., & Wyse, R.F.G.  
**Improved Distances to Stars Common to TGAS and RAVE**  
2017, MNRAS, submitted (arXiv:1707.04554)
13. Sacchi, E., Cignoni, M., Aloisi, A., Tosi, M., Calzetti, D., Lee, J.C., Adamo, A., Annibali, F., Dale, D.A., Elmegreen, B.G., Gouliermis, D.A., Grasha, K., **Grebel**, Hunter, D.A., Sabbi, E., Smith, L.J., Thilker, D.A., Ubeda, L., & Whitmore, B.C.  
**Starburst Events in Low-Mass Nearby Galaxies: Spatially Resolved Star Formation History of the Magellanic Irregular NGC4449**  
2017, ApJ, submitted
14. Hollyhead, K., Lardo, C., Kacharov, N., Bastian, N., Hilker, M., Rejkuba, M., Koch, A., **Grebel**, E.K., & Georgiev, I.  
**Kron 3: A Fourth Intermediate-Age Cluster in the SMC with Evidence of Multiple Populations**  
2017, MNRAS, submitted
15. Lisker, T., Wittmann, C., Pasquali, A., Hilker, M., **Grebel**, E.K., & Venhola, A.  
**Deep Optical Imaging of the Fornax Cluster Core. A Search for Tidal Streams and Ultra-Diffuse Galaxies**  
2017, A&A, submitted

16. Sakhibov, F., Zinchenko, I.A., Pilyugin, L.S., **Grebel**, E.K., Just, A., Vílchez, J.M.  
**Spiral arms in CALIFA galaxies traced by non-circular velocities, abundances, and extinctions**  
2017, MNRAS, in press
17. Messa, M., Adamo, A., Östlin, G., Calzetti, D., Grasha, K., **Grebel**, E.K., **Shabani**, F., Chandar, R., Dale, D.A., Dobbs, C.L., Elmegreen, B.G., Fumagalli, M., Gouliermis, D.A., Kim, H., Smith, L.J., Thilker, D.A., Tosi, M., Ubeda, L., Waltherbos, R., Whitmore, B.C., Fedorenko, K., Mahadevan, S., Andrews, J.E., Bright, S.N., Cook, D.O., Kahre, L., Nair, P., Pellerin, A., Ryon, J., Ahmad, S.D., Beale, L.P., Brown, K., Clarkson, D.A., Guidarelli, G.C., Parziale, R., Turner, J., & Weber, M.  
**The Young Star Cluster Population of M51 with LEGUS: I. A Comprehensive Study of Cluster Formation and Evolution**  
2017, MNRAS, in press (arXiv:1709.06101)
18. **Lemasle**, B., Groenewegen, M.A.T., **Grebel**, E.K., Bono, G., Fiorentino, G., François, P., Inno, L., Kovtyukh, V.V., Matsunaga, N., Pedicelli, S., Primas, F., Pritchard, J., Romaniello, M., & da Silva, R.  
**Detailed chemical composition of classical Cepheids in the LMC cluster NGC 1866 and in the field of the SMC**  
2017, A&A, in press (arXiv:1709.03083)
19. Pilyugin, L.S., **Grebel**, E.K., Zinchenko, I.A., Nefedyev, Y.A., & Vílchez, J.M.  
**Breaks in surface brightness profiles and radial abundance gradients in the disks of spiral galaxies**  
2017, A&A, in press (arXiv:1709.00595)
20. Jofré, P., Traven, G., Hawkins, K., Gilmore, G., Sanders, J.L., Mädler, T., Steinmetz, M., Kunder, A., Kordopatis, G., McMillan, P., Bienaymé, O., Bland-hawthorn, J., Gibson, B.K., **Grebel**, E.K., Munari, U., Navarro, J., Parker, Q., Reid, W., Seabroke, G., & Zwitter, T.  
**Climbing the Cosmic Ladder with Stellar Twins in RAVE with Gaia**  
2017, MNRAS, 472, 2517 – 2533
21. *Gaia* Collaboration, Clementini, G., Eyer, L., Ripepi, V., Marconi, M., Muraveva, T., Garofalo, A., Sarro, L.M., Palmer, M., Luri, X., Molinaro, R., Rimoldini, L., Szabados, L., Musella, I., Anderson, R.I., Prusti, T., de Bruijne, J.H.J., Brown, A.G.A., Vallenari, A., Babusiaux, C., Bailer-Jones, C.A.L., Bastian, U., Biermann, M., Evans, D.W., Jansen, F., Jordi, C., Klioner, S.A., Lammers, U., Lindegren, L., Mignard, F., Panem, C., Pourbaix, D., Randich, S., Sartoretti, P., Siddiqui, H.I., Soubiran, C., Valette, V., van Leeuwen, F., Walton, N.A., Aerts, C., Arenou, F., Cropper, M., Drimmel, R., Hog, E., Katz, D., Lattanzi, M., O'Mullane, W., **Grebel**, E.K., et 547 alii  
**Gaia Data Release 1. Testing the parallaxes with local Cepheids and RR Lyrae stars**  
2017, A&A, 605, A79
22. **Wittmann**, C., Lisker, T., Ambachew Tilahun, L.A., **Grebel**, E.K., Conselice, C.J., Penny, S., Janz, J., Gallagher, J.S., Kotulla, R., & McCormac, J.  
**A Population of Faint Low-Surface-Brightness Galaxies in the Perseus Cluster Core**  
2017, MNRAS, 470, 1512
23. Ashworth, G., Fumagalli, M., Krumholz, M.R., Adamo, A., Calzetti, D., Chandar, R., Cignoni, M., Dale, D., Elmegreen, B.G., Gallagher, J.S., Gouliermis, D.A., Grasha, K., **Grebel**, E.K., Johnson, K.E., Lee, J., Tosi, M., & Wofford, A.  
**Exploring the IMF of Star Clusters: A Joint SLUG and LEGUS Effort**  
2017, MNRAS, 469, 2464 – 2480
24. Matijević, G., Chiappini, C., **Grebel**, E.K., Wyse, R.F.G., Zwitter, T., Bienaymé, O., Bland-Hawthorn, J., Freeman, K.C., Gibson, B.K., Gilmore, G., Helmi, A., Kordopatis, G., Kunder,

- A., Navarro, J.F., U. Munari, Parker, Q.A., Reid, W., Seabroke, G., Siviero, A., Steinmetz, & Watson, F.  
**Very Metal-poor Stars Observed by the RAVE Survey**  
 2017, A&A, 603, A19 (14 pages)
25. Grasha, K., Elmegreen, B.G., Calzetti, D., Adamo, A., Aloisi, A., Cook, D.O., Dale, D.A., Fumagalli, M., Gallagher, J.S., Gouliermis, D.A., **Grebel**, E.K., Kahre, L., Kim, H., Lee, J.C., Messa, M., & Ubeda, L.  
**Hierarchical Star Formation in Turbulent Media: Evidence from Young Star Clusters**  
 2017, ApJ Letters, 842, 25 (13 pages)
26. Ryon, J.E., Gallagher, J.S., Smith, L.J., Adamo, A., Calzetti, D., Bright, S.N., Cignoni, M., Cook, D.O., Dale, D.A., Elmegreen, B.E., Fumagalli, M., Gouliermis, D.A., Grasha, K., **Grebel**, E.K., Kim, H., Messa, M., Thilker, D., & Ubeda, L.  
**Effective Radii of Young, Massive Star Clusters in Two LEGUS Galaxies**  
 2017, ApJ, 841, 92 (16 pages)
27. Adamo, A., Ryon, J.E., Messa, M., Kim, H., Grasha, K., Cook, D.O., Calzetti, D., Lee, J.C., Whitmore, B.C., Elmegreen, B.G., Ubeda, L., Smith, L.J., Bright, S.N., Runnholm, A., Andrews, J.E., Fumagalli, M., Gouliermis, D.A., Kahre, L., Nair, P., Thilker, D., Walterbos, R., Wofford, A., Aloisi, A., Ashworth, G., Brown, T.M., Chandar, R., Christian, C., Cignoni, M., Clayton, G.C., Dale, D.A., de Mink, S.E., Dobbs, C., Elmegreen, D.M., Evans, A.S., Gallagher, J.S., **Grebel**, E.K., Herrero, A., Hunter, D.A., Johnson, K.E., Kennicutt, R.C., Krumholz, M.R., Lennon, D., Levay, K., Martin, C., Nota, A., Östlin, G., Pellerin, A., Prieto, J., Regan, M.W., Sabbi, E., Sacchi, E., Schaerer, D., Schiminovich, D., **Shabani**, F., Tosi, M., van Dyk, S.D., & Zackrisson, E.  
**Legacy ExtraGalactic UV Survey with the Hubble Space Telescope. Stellar Cluster Catalogs and First Insights into Cluster Formation and Evolution in NGC 628**  
 2017, ApJ, 841, 131 (26 pages)
28. Grasha, K., Calzetti, D., Adamo, A., Kim, H., Elmegreen, B.G., Gouliermis, D.A., Dale, D.A., Fumagalli, M., **Grebel**, E.K., Johnson, K.E., Kahre, L., Kennicutt, R.C., Messa, M., Pellerin, A., Ryon, J., Smith, L.J., **Shabani**, F., Thilker, D., & Ubeda, L.  
**The Hierarchical Distribution of the Young Stellar Clusters in Six Local Star Forming Galaxies**  
 2017, ApJ, 840, 113 (20 pages)
29. Wojno, J., Kordopatis, G., Piffl, T., Binney, J., Steinmetz, M., Matijevič, G., Bland-Hawthorn, J., Sharma, S., McMillan, P., Watson, F., Reid, W., Kunder, A., Enke, H., **Grebel**, E.K., Seabroke, G., Wyse, R.F.G., Zwitter, T., Bienaymé, O., Freeman, K.C., Gibson, B.K., Gilmore, G., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., & Siebert, A.  
**The Selection Function of the RAVE Survey**  
 2017, MNRAS, 468, 3368 – 3380
30. Casey, A.R., Hawkins, K., Hogg, D.W., Ness, M., Rix, H.-W., Kordopatis, G., Kunder, A., Steinmetz, M., Koposov, S., Enke, H., Sanders, J., Gilmore, G., Zwitter, T., Freeman, K.C., Casagrande, L., Matijevic, G., Seabroke, G., Bienaymé, O., Bland-Hawthorn, J., Gibson, B.K., **Grebel**, E.K., Helmi, A., Munari, U., Navarro, J.F., Reid, W., Siebert, A., & Wyse, R.  
**The RAVE-on Catalog of Stellar Atmospheric Parameters and Chemical Abundances for Chemo-dynamic Studies in the Gaia Era**  
 2017, ApJ, 840, 59 (19 pages)
31. Antoja, T., Kordopatis, G., Helmi, A., Monari, G., Famaey, B., Wyse, R.F.G., **Grebel**, E.K., Steinmetz, M., Bland-Hawthorn, J., Gibson, B.K., Bienaymé, O., Navarro, J.F., Parker, Q.A., Reid, W., Seabroke, G., Siebert, A., Siviero, A., & Zwitter, T.  
**Asymmetric metallicity patterns in the stellar velocity space with RAVE**  
 2017, A&A, 601, A59 (10 pages)

32. *Gaia* Collaboration, van Leeuwen, F., Vallenari, A., Jordi, C., Lindegren, L., Bastian, U., Prusti, T., de Bruijne, J.H.L., Brown, A.G.A., Babusiaux, C., Bailer-Jones, C.A.L., Biermann, M., Evans, D.W., Eyer, L., Jansen, F., Klioner, S.A., Lammers, U., Luri, X., Mignard, F., Panem, C., Pourbaix, D., Randich, S., Sartoretti, P., Siddiqui, H.I., Soubiran, C., Valette, V., Walton, N.A., Aerts, A., Arenou, F., Cropper, M., Drimmel, R., Hog, E., Katz, D., Lattanzi, M.G., O'Mullane, W., **Grebel**, E.K., et 557 alii  
**Gaia Data Release 1. Open Cluster Astrometry: Performance, Limitations, and Future Prospects**  
 2017, A&A, 601, A19 (65 pages)
33. Carballo-Bello, J.A., Corral-Santana, J.M., Martínez-Delgado, D., Sollima, A., Muñoz, R.R., Côté, P., Duffau, S., Catelan, M., & **Grebel**, E.K.  
**The southern leading and trailing wraps of the Sagittarius tidal stream around the globular cluster Whiting 1**  
 2017, MNRASL, 467, L91 – L95
34. Sesar, B., Hernitschek, N., Mitrović, S., Ivezić, Ž., Rix, H.-W., Cohen, J.G., Bernard, E., **Grebel**, E.K., Martin, N.F., Schlafly, E.F., Burgett, W.S., Draper, P.W., Flewelling, H., Kaiser, N., Kudritzki, R.P., Magnier, E.A., Metcalfe, N., Tonry, J.L., & Waters, C.  
**Machine-Learned Identification of RR Lyrae Stars From Sparse, Multi-Band Data: The PS1 Sample**  
 2017, AJ, 153, 204 (16 pages)
35. Conrad, C., Scholz, R.-D., Kharchenko, N.V., Piskunov, A.E., Röser, S., Schilbach, E., de Jong, R.S., Schnurr, O.V., Steinmetz, M., **Grebel**, E.K., Zwitter, T., Bienaymé, O., Bland-Hawthorn, J., Gibson, B.K., Gilmore, G., Kordopatis, G., Kunder, A., Navarro, J.F., Parker, Q., Reid, W., Seabroke, G., Siviero, A., Watson, F., & Wyse, R.  
**A RAVE Investigation on Galactic Open Clusters. II. Open Cluster Groups and Complexes**  
 2017, A&A, 600, A106 (15 pages)
36. Gouliermis, D.A., Elmegreen, B.G., Elmegreen, D.M., Calzetti, D., Cignoni, M., Gallagher, J.S., Kennicutt, R.C., Klessen, R.S., Sabbi, E., Thilker, D., Ubeda, L., Aloisi, A., Adamo, A., Cook, D.O., Dale, D., Grasha, K., **Grebel**, E.K., Johnson, K.E., Sacchi, E., **Shabani**, F., Smith, L.J., & Wofford, A.  
**Hierarchical Star Formation Across the Grand Design Spiral NGC 1566**  
 MNRAS, 2017, 468, 509 – 530
37. Valentini, M., Chiappini, C., Davies, G.R., Elsworth, Y.P., Mosser, B., Lund, M.N., Miglio, A., Chaplin, W.J., Rodrigues, T., **Boeche**, C., Steinmetz, M., Matijević, G., Kordopatis, G., Bland-Hawthorn, J., Munari, U., Bienaymé, O., Gibson, B.K., Gilmore, G., **Grebel**, E.K., Helmi, A., Kunder, A., McMillan, P., Navarro, J., Parker, Q.A., Reid, W., Seabroke, G., Siviero, A., Watson, F., Wyse, R.F.G., Zwitter, T., & Mott, A.  
**RAVE stars in K2. I. Improving RAVE red giants spectroscopy using asteroseismology from K2 Campaign 1**  
 2017, A&A, 600, A66 (20 pages)
38. **Zeidler**, P., Nota, A., **Grebel**, E.K., Sabbi, E., **Pasquali**, A., Tosi, M., & Christian, C.  
**A High-Resolution Multiband Survey of Westerlund 2 With the Hubble Space Telescope. III. The Present-Day Stellar Mass Function**  
 2017, AJ, 153, 122 (16 pages)
39. **Bertelli Motta**, C., Salaris, M., **Pasquali**, A., & **Grebel**, E.K.  
**Observing the Products of Stellar Evolution in the Old Open Cluster M67 with APOGEE**  
 2017, MNRAS, 466, 2161 – 2174
40. Žerjal, M., Zwitter, T., Matijević, G., **Grebel**, E.K., Kordopatis, G., Munari, U., Seabroke, G., Steinmetz, M., Wojno, J., Bienaymé, O., Bland-Hawthorn, J., Conrad, C., Freeman, K.C.,

Gibson, B.K., Gilmore, G., Kunder, A., Navarro, J., Parker, Q.A., Reid, W., Siviero, A., Watson, F.G., & Wyse, R.F.G.

**Chromospherically Active Stars in the RAVE Survey. II. Young Dwarfs in the Solar Neighborhood**

2017, ApJ, 835, 61 (19 pages)

41. Kunder, A., Kordopatis, G., Steinmetz, M., Zwitter, T., McMillan, P., Casagrande, L., Enke, H., Wojno, J., Valentini, M., Chiappini, C., Matijevič, G., Siviero, A., de Laverny, P., Recio-Blanco, A., Bijaoui, A., Wyse, R.F.G., Binney, J., **Grebel**, E.K., Helmi, A., Jofre, P., Antoja, T., Gilmore, G., Siebert, A., Famaey, B., Bienaymé, O., Gibson, B.K., Freeman, K.C., Navarro, J.F., Munari, U., Seabroke, G., Anguiano, B., Žerjal, M., Minchev, I., Reid, W., Bland-Hawthorn, J., Kos, J., Sharma, S., Watson, F., Parker, Q.A., Scholz, R., Burton, D., Cass, P., Hartley, M., Fiegert, K., Stupar, M., Ritter, A., Hawkins, K., Gerhard, O., Chaplin, W.J., Davies, G.R., Elsworth, Y.P., Lund, M., Miglio, A., & Mosser, B.  
**The Radial Velocity Experiment (RAVE): Fifth Data Release**  
2017, AJ, 153, 75 (30 pages)
42. Gvaramadze, V.V., Mackey, J., Kniazev, A.Y., Langer, N., Chené, A.-N., Castro, N., Haworth, T.J., & **Grebel**, E.K.  
**IRAS 18153–1651: An H II Region With A Wind Bubble Produced By A Young Main-Sequence B Star**  
2017, MNRAS, 466, 1857 – 1867
43. Pilyugin, L.S., **Grebel**, E.K., Zinchenko, I.A., Nefedyev, Y.A., & Mattson, L.  
**On the Influence of the Environment on Galactic Chemical Abundances**  
2017, MNRAS, 465, 1358 – 1374
44. Dobbs, C.L., Adamo, A., Few, C.G., Calzetti, D., Dale, D.A., Elmegreen, B.G., Evans, A.S., Gouliermis, D.A., Grasha, K., **Grebel**, E.K., Johnson, K.E., Kim, H., Lee, J.C., Messa, M., Ryon, J.E., Smith, L.J., Thilker, U., Ubeda, L., & Whitmore, B.  
**The Properties, Origin, and Evolution of Stellar Clusters in Galaxy Simulations and Observations**  
2017, MNRAS, 464, 3580 – 3596
45. Hollyhead, K., Kacharov, N., Lardo, C., Bastian, N., Hilker, M., Rejkuba, M., Koch, A., **Grebel**, E.K., & Georgiev, I.  
**Evidence for Multiple Populations in the Intermediate-Age Cluster Lindsay 1 in the SMC**  
2017, MNRAS Letters, 465, L39 – L43
46. Cignoni, M., Sabbi, E., van der Marel, R.P., Lennon, D.J., Tosi, M., **Grebel**, E.K., Gallagher, J.S., Aloisi, A., De Marchi, G., Gouliermis, D.A., Larsen, S., Panagia, N., & Smith, L.J.  
**Hubble Tarantula Treasury Project V. The Star Cluster Hodge 301: The Old Face of 30 Doradus**  
2016, ApJ, 833, 154 (11 pages)
47. *Gaia* Collaboration, Prusti, T., de Bruijne, J.H.J., Brown, A.G.A., Vallenari, A., Babusiaux, C., Bailer-Jones, C.A.L., Bastian, U., Biermann, M., Evans, D.W., Eyer, L., Jansen, F., Jordi, C., Klioner, S.A., Lammers, U., Lindegren, L., Luri, X., Mignard, F., Milligan, D.J., Panem, C., Poinsignon, V., Pourbaix, D., Randich, S., Sarri, G., Sartoretti, P., Siddiqui, H.I., Soubiran, C., Valette, V., van Leeuwen, F., Walton, N.A., Aerts, C., Arenou, F., Cropper, M., Drimmel, R., Hog, E., Katz, D., Lattanzi, M.G., O’Mullane, W., **Grebel**, E.K., et 587 alii  
**The *Gaia* Mission**  
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## B. Reviews and Invited Talks

1. Grebel, E.K.  
**Dwarf Galaxies and Their Role as Building Blocks**  
 (Delta Lectureship Award lecture)  
 2017, Invited review to appear in *Research in Astronomy and Astrophysics*
2. Grebel, E.K.  
**Globular Clusters in the Local Group**  
 2016, Invited review in *Star Clusters and Black Holes in Galaxies Across Cosmic Time*, IAU Symp. 312, eds. Y. Meiron, S. Li, F.-K. Liu, & R. Spurzem (CUP: Cambridge), 157 – 170
3. Grebel, E.K.  
**Metal-poor Galaxies in the Local Universe**  
 2012, Invited review in *First Stars IV*, AIP Conf. Proc. 1480, eds. K. Omukai et al. (AIP: Melville), 172 – 183
4. Grebel, E.K.  
**Satellites in the Local Group and Other Nearby Groups**  
 2011, Invited review in *A Universe of Dwarf Galaxies. Observations, Theories, Simulations*, EAS Publication Series Vol. 48, eds. M. Koleva, P. Prugniel, & I. Vauglin (EdP Sciences: Paris), 315 – 327

5. Grebel, E.K.  
**Observational Comparison of Star Formation in Different Galaxy Types**  
 2011, Invited review in *Computational Star Formation*, IAU Symp. 270, eds. J. Alves, B.G. Elmegreen, J.M. Girart, & V. Trimble (CUP: Cambridge), 335 – 346
6. Grebel, E.K.  
**Dwarf Galaxies**  
 2010, Invited review in *Dynamics from the Galactic Center to the Milky Way Halo*, Proceedings, published on-line at <http://www.cfa.harvard.edu/events/2010/dyn>, p. 28
7. Grebel, E.K.  
**Stellar Populations and Dark Matter in the Milky Way Disk and in Local Group Galaxies**  
 2009, Invited review in *The Galaxy Disk in Cosmological Context*, IAU Symp. 254, eds. J. Andersen, J. Bland-Hawthorn, & B. Nordström (CUP: Cambridge), 49–60
8. Grebel, E.K.  
**Baryonic Properties of the Darkest Galaxies**  
 2007, Invited review in *Dark Galaxies and Lost Baryons*, IAU Symp. 244, ed. J.I. Davies & M.J. Disney (CUP: Cambridge), 369–379
9. Grebel, E.K.  
**Star Formation Histories As Probed By AGB Stars**  
 2006, Invited review in *Why Galaxies Care About AGB Stars: Their Importance As Actors And Probes*, ASP Conf. Series, eds. F. Kerschbaum, C. Charbonnel, & B. Wing (ASP: San Francisco), 375–385
10. Grebel, E.K.  
**Local Group(s)**  
 2007, Invited introductory review in *Groups of Galaxies in the Nearby Universe*, ESO Astrophysics Symposia, eds. I. Saviane, V. Ivanov, & J. Borissova (Heidelberg: Springer Verlag), 3–20
11. Grebel, E.K.  
**Near-Field Cosmology with Local Group Dwarf Spheroidals**  
 2005, Invited introductory review in *Near-Field Cosmology with Dwarf Elliptical Galaxies*, IAU Colloquium 198, eds. H. Jerjen & B. Binggeli (Cambridge: Cambridge University Press), 1 – 10
12. Grebel, E.K.  
**The IMF and Mass Segregation in Young Galactic Starburst Clusters**  
 2005, in *The Initial Mass Function 50 years later*, Astrophysics and Space Science Library Vol. 327, eds. E. Corbelli, F. Palla, & H. Zinnecker (Dordrecht: Springer Verlag), p. 153–158
13. Grebel, E.K.  
**Stellar Populations in the Local Group of Galaxies**  
 2005, Invited review in *Stellar Astrophysics with the World Largest Telescopes*, AIP Conf. Proc. # 752, eds. J. Mikolaewska & A. Olech (Melville: AIP), 161–174
14. Grebel, E.K. & Gallagher, J.S., III  
**The IMF and Mass Segregation in Young Massive Clusters**  
 2004, in *The Formation and Evolution of Massive Young Star Clusters*, ASP Conf. Ser. 322, eds. H.J.G.L.M. Lamers, A. Nota, & L. Smith (San Francisco: ASP), 101 – 110
15. Grebel, E.K.  
**The Evolutionary History of Local Group Irregular Galaxies**  
 2004, Invited review in *Origin and Evolution of the Elements*, Carnegie Observatories Astrophysics Series, Vol. 4, eds. A. McWilliam & M. Rauch (Cambridge: CUP), 237 – 257

16. Grebel, E.K.  
**New Aspects for New Generation Telescopes**  
 2003, Invited review in *“The evolution of galaxies. III: From simple approaches to self-consistent models”*, Ap&SS, 284, eds. G. Hensler et al. (Dordrecht: Kluwer), 947 – 956
17. Grebel, E.K.  
**Resolved Stellar Populations and the History of Galaxy Evolution in the Nearby Universe**  
 2003, *“Hubble’s Science Legacy: Future Optical-Ultraviolet Astronomy from Space”*, ASP Conf. Ser. 219, eds. K.R. Sembach, J.C. Blades, G.D. Illingworth, & R.C. Kennicutt (San Francisco: ASP), 140 – 147
18. Grebel, E.K.  
**Star Clusters in Irregular Galaxies in the Local Group**  
 2002, in *“Extragalactic Star Clusters”*, IAU Symp. 207, eds. D. Geisler, E.K. Grebel, & D. Minniti (San Francisco: ASP), 94 – 104
19. Grebel, E.K.  
**Modes of Star Formation in Dwarf Spheroidal Galaxies**  
 2002, in *“Modes of Star Formation and the Origin of Field Populations”*, ASP Conf. Ser. Vol. 285, eds. E.K. Grebel & W. Brandner (San Francisco: ASP), 349–357
20. Grebel, E.K.  
**Interstellar Media in the Magellanic Clouds and other Local Group Dwarf Galaxies**  
 2002, Invited review in *“Gaseous Matter In Galaxies And Intergalactic Space”*, 17th IAP Colloquium, eds. R. Ferlet, M. Lemoine, J.-M. Desert, & B. Raban (Paris: Frontier Group), 171–178
21. Grebel, E.K.  
**Dwarf Galaxies in the Local Group and in the Local Volume**  
 2001, Invited review at the 40th Graduiertenkolleg-Workshop, *“Dwarf Galaxies and their Environment”*, eds. K.S. de Boer, R.-J. Dettmar, & U. Klein (Bonn: Shaker Verlag), 45 – 52
22. Grebel, E.K.  
**A Map of the Northern Sky: The Sloan Digital Sky Survey in Its First Year**  
 2001, Reviews of Modern Astronomy, Vol. 14, ed. R.E. Schielicke, 223 – 243
23. Grebel, E.K.  
**Stellar Populations in Local Group Dwarf Galaxies and Beyond**  
 2001, in *Science with the LBT*, Ringberg Workshop, ed. T. Herbst (Heidelberg: MPG), 79 – 85
24. Grebel, E.K.  
**Dwarf galaxies: star formation histories and environmental effects**  
 2001, Invited review in *The Evolution of Galaxies*, 1. Euroconference, Granada, eds. J. Vilchez, G. Stasinska, & E. Perez, Astrophys. & Space Sci. Suppl., 277, 231 – 239
25. Grebel, E.K.  
**The Local Group**  
 2001, Invited review, Cape Town Conference on *Micro lensing 2000: A New Era of Microlensing Astrophysics*, ed. J.W. Menzies & P.D. Sackett, ASP Conf. Ser. Vol. 239, 280–298
26. Grebel, E.K.  
**Star Formation Histories and Properties of Dwarf Galaxies in the Local Volume**  
 2000, Invited review at the *196th meeting of the American Astronomical Society in Rochester*, AAS, 196, 2001
27. Grebel, E.K.  
**The Star Formation History of the Local Group**  
 2000, Invited review, 33rd ESLAB Symposium on *Star Formation from the Small to the Large Scale*, SP-445, eds. F. Favata, A.A. Kaas, & A. Wilson (Noordwijk: ESA), 87–98

28. Grebel, E.K.  
**Star Clusters in Local Group Galaxies – Impact of Environment on Their Evolution and Survival**  
2000, Strasbourg Workshop on *Massive Stellar Clusters*, eds. A. Lançon & C. Boily, ASP Conf. Ser. 211, 262 – 269
29. Grebel, E.K.  
**Evolutionary Histories of Dwarf Galaxies in the Local Group**  
1999, Introductory review, “*The Stellar Content of Local Group Galaxies*”, IAU Symp. 192, eds. P. Whitelock & R. Cannon (San Francisco: ASP), 17–38
30. Grebel, E.K.  
**Young (< 1 Gyr) Magellanic Cloud Clusters: Census, Properties, Star Formation History**  
1999, “*New Views of the Magellanic Clouds*”, IAU Symp. 190, Y.-H. Chu et al. (San Francisco: ASP), 405–409
31. Grebel, E.K.  
**Star Formation Histories of Local Group Dwarf Galaxies**  
1999, Invited review, IAU Joint Discussion Meeting 2 on “*Dwarf Galaxies: Probes for Galaxy Formation and Evolution*”, XXIIIrd General Assembly of the International Astronomical Union 1997, Highlights of Astronomy, Vol. 11b, ed. J. Andersen, Kluwer Academic Publishers, p. 125
32. Grebel, E.K.  
**Star Formation Histories of Local Group Dwarf Galaxies**  
1998, Invited review, “*Dwarf Galaxies and Cosmology*”, Rencontres des Moriond, Les Arcs, eds. T.X. Thuan, C. Balkowski, V. Cayatte, & J.T.T. Vãn, Editions Frontières, Gif-sur-Yvette, 193–202
33. Grebel, E.K.  
**Old Stellar Populations in Local Group Dwarf Galaxies**  
1997, Invited review, 190th Meeting of the American Astronomical Society in Winston-Salem, AAS topical session on “*Old Stellar Populations Beyond the Milky Way*”, AAS 190, 3507
34. Grebel, E.K.  
**Star Formation Histories of Local Group Dwarf Galaxies (Ludwig Biermann Award Lecture 1996)**  
1997, Reviews of Modern Astronomy 10, 29–60

## C. Articles in Conference Proceedings and Non-Refereed Journals

1. Dambis, A., Berdnikov, L., Grebel, E.K., Kniazev, A., Katkov, I., & Dagne, T.  
**RR Lyrae star distance scale and kinematics from inner bulge to 50 kpc**  
2017, in EPJ Web of Conferences 152, “Wide-Field Variability Surveys: A 21st Century Perspective”, 22nd Los Alamos Stellar Pulsation Conference Series Meeting, eds. M. Catelan & W. Gieren, id.02007
2. Pasetto, S., Cropper, M., Fujita, Y., Chiosi, C., & Grebel, E.K.  
**Environmental Effects on Star Formation in Dwarf Galaxies and Star Clusters**  
2017, in IAU Symp. 316, “Formation, Evolution, and Survival of Massive Star Clusters”, eds. C. Charbonnel & A. Nota (Cambridge: CUP), p. 171–172
3. Zeidler, P., Nota, A., Sabbi, E., Grebel, E.K., Tosi, M., Bonanos, A., Pasquali, A., Christian, C.A., & de Mink, S.  
**Is the massive star cluster Westerlund 2 double? – A high-resolution multi-band**



- survey with the Hubble Space Telescope**  
2017, in IAU Symp. 316, “Formation, Evolution, and Survival of Massive Star Clusters”, eds. C. Charbonnel & A. Nota (Cambridge: CUP), p. 55–60
4. Gramajo, L.V., Parisi, M.C., Clariá, J.J., Geisler, D., Vázquez, S., Da Costa, G.S., & **Grebel**, E.K.  
**Metallicities and Radial Velocities of Two Stellar Clusters Located in the Outer Regions of the Small Magellanic Cloud**  
2016, BAAA, 58, 174 – 176
  5. Ripepi, V., Cignoni, M., Tosi, M., Marconi, M., Musella, I., Coppola, G., Grado, A., Limatola, L., Clementini, G., Brocato, E., Cantiello, M., Capaccioli, M., Cappellaro, E., Cioni, M.-R., Cusano, F., Dall’Ora, M., Gallagher, J.S., **Grebel**, E.K., Nota, A., Palla, F., Romano, D., Raimondo, G., Sabbi, E., Getman, F., Napolitano, N.R., Schipani, P., & Zaggia, S.  
**The VST Survey of the SMC and the Magellanic Bridge (STEP): First Results**  
2016, ASSP, 42, 145 – 149
  6. Pasetto, S., Chiosi, C., Cropper, M., & **Grebel**, E.K.  
**Theory of Stellar Convection: Removing the Mixing-Length Parameter**  
2016, in XXIXth. IAU General Assembly, Focus Meeting 17, “Advances in Stellar Physics from Asteroseismology”, Astronomy in Focus, Vol. 29B, eds. S. Jeffery, K. Pollard, J. Guzik (Cambridge: CUP), p. 608 – 613
  7. **Duffau**, S., Sbordone, L., Vivas, A.K., Hansen, C.J., Zoccali, M., Catelan, M., Minniti, D., & **Grebel**, E.K.  
**Detailed chemical abundances of distant RR Lyrae stars in the Virgo Stellar Stream**  
2016, in “RRL2015 – High-Precision Studies of RR Lyrae Stars”, Communications from the Konkoly Observatory of the Hungarian Academy of Sciences, Vol. 105, eds. L. Szabados, R. Szabó, & K. Kinemuchi, 183 – 186
  8. Hernitschek, N., Schlafly, E.F., Sesar, B., Rix, H.-W., Hogg, D.W., Ivezić, Ž., & **Grebel**, E.K.  
**Finding, characterizing and classifying variable sources in multi-epoch sky surveys: QSOs and RR Lyraes in PS1 3Pi**  
2016, in “RRL2015 – High-Precision Studies of RR Lyrae Stars”, Communications from the Konkoly Observatory of the Hungarian Academy of Sciences, Vol. 105, eds. L. Szabados, R. Szabó, & K. Kinemuchi, 85 – 92
  9. Pasetto, S., Chiosi, C., Cropper, M., & **Grebel**, E.K.  
**New Theory of Stellar Convection Without the Mixing-Length Parameter: New Stellar Atmosphere Models**  
2016, in IAU General Assembly, Focus Meeting 7, “Stellar Physics in Galaxies throughout the Universe”, Astronomy in Focus Vol. 1, eds. C. Leitherer (Cambridge: CUP), in press
  10. Pasetto, S., Cropper, M., Fujita, Y., Chiosi, C., & **Grebel**, E.K.  
**Environmental Effects on Star Formation in Dwarf Galaxies and Star Clusters**  
2016, in IAU Symp. 315, “From Interstellar Clouds to Star-Forming Galaxies: Universal Processes?”, eds. P. Jablonka, F. van der Tak, & P. André (Cambridge: CUP), in press
  11. Pasetto, S., Cropper, M., Fujita, Y., Chiosi, C., & **Grebel**, E.K.  
**Study of the Milky Way’s hot coronal gas with its dwarf galaxies**  
2016, in IAU Symp. 317, “The General Assembly of Galaxy Halos: Structure, Origin, and Evolution”, eds. A. Bragaglia & M. Arnaboldi (Cambridge: CUP), 340 – 341
  12. Pang, X., Pasquali, A., & **Grebel**, E.K.  
**The grey extinction curve in NGC 3603**  
in *Star Clusters and Black Holes in Galaxies Across Cosmic Time*, IAU Symp. 312, eds. Y. Meiron, S. Li, F.-K. Liu, & R. Spurzem (CUP: Cambridge), 243 – 244

13. Pasetto, S., Bertelli, G., **Grebel**, E.K., Chiosi, C., & Fujita, Y.  
**Dissipative phenomena in Local Group dwarf galaxies evolution and their synthetic CMDs**  
2015, MemSAIt, 86, 321 – 324
14. Crnojević, D., **Grebel**, E.K., Ferguson, A.M.N., Koch, A., Rejkuba, M., Da Costa, G., Jerjen, H., Irwin, M.J., Bernard, E.J., Arimoto, N., Jablonka, P., & Kobayashi, C.  
**Galaxy evolution through resolved stellar populations in the nearby Centaurus A group**  
2015, MemSAIt, 86, 302 – 305
15. **Huxor**, A.P., **Grebel**, E.K.  
**Tracing the Tidal Streams of the Sagittarius dSph with Long-Period Variable Carbon Stars**  
2015, in “Why Galaxies Care about AGB Stars III: A Closer Look in Space and Time”, ASP Conf. Ser. 497, eds. F. Kerschbaum, R.F. Wing, & J. Hron (San Francisco: ASP), p. 467 – 472
16. Walton, N.A., Bailer-Jones, C.A.L., Brown, A.G.A., Clementini, G., Eyer, L., Feltzing, S., Figueras, F., **Grebel**, E.K., Michalowski, T., De Ridder, J., Santos, N., Smith, M.C., & Soubiran, C.  
**GREAT-ITN and Gaia: Preparing for Science**  
2014, in “The Milky Way Unravelling by Gaia”, GREAT ITN Final Conference, EAS Publication Series, Vol. 67, Eds. N.A. Walton, F. Figueras, L. Balaguer-Núñez, & C. Soubiran (EDP Sciences: Paris), 7 – 14
17. **Vickers**, J.J., **Huxor**, A.P., & **Grebel**, E.K.  
**Blue Horizontal Branch Stars in Pan-STARRS**  
2014, in “The Milky Way Unravelling by Gaia”, GREAT ITN Final Conference, EAS Publication Series, Vol. 67, Eds. N.A. Walton, F. Figueras, L. Balaguer-Núñez, & C. Soubiran (EDP Sciences: Paris), 183 – 186
18. **Huxor**, A.P., & **Grebel**, E.K.  
**Tracing the Sgr Tails with LPV Carbon Stars**  
2014, in “The Milky Way Unravelling by Gaia”, GREAT ITN Final Conference, EAS Publication Series, Vol. 67, Eds. N.A. Walton, F. Figueras, L. Balaguer-Núñez, & C. Soubiran (EDP Sciences: Paris), 379
19. Ripepi, V., Cignoni, M., Tosi, M., Marconi, M., Musella, I., Grado, A., Limatola, L., Clementini, G., Brocato, E., Cantiello, M., Capaccioli, M., Cappellaro, E., Cioni, M.-R., Cusano, F., Dall’Ora, M., Gallagher, J.S., **Grebel**, E.K., Nota, A., Palla, F., Romano, D., Raimondo, G., Sabbi, E., Getman, F., Napolitano, N.R., Schipani, P., Zaggia, S.  
**STEP: The VST Survey of the SMC and the Magellanic Bridge**  
2014, The Messenger, 157, 32 – 37
20. de Jong, R.S., Barden, S., Bellido-Tirado, O., Brynnel, J., Chiappini, C., Depagne, É., Haynes, R., Johl, D., Phillips, D.P., Schnurr, O., Schwobe, A.D., Walcher, J., Bauer, S.M., Cescutti, G., Cioni, M.-R., Dionies, F., Enke, H., Haynes, D.M., Kelz, A., Kitaura, F.S., Lamer, G., Minchev, I., Müller, V., Nuza, S.E., Olaya, J.-C., Piffl, T., Popow, E., Saviauk, A., Steinmetz, M., Ural, U., Valentini, M., Winkler, R., Wisotzki, L., Ansorge, W.R., Banerji, M., Gonzalez Solares, E., Irwin, M., Kennicutt, R.C., David, M.P., McMahon, R., Koposov, S., Parry, I.R., Sun, X., Walton, N.A., Finger, G., Iwert, O., Krumpke, M., Lizon, J.-L., Mainieri, V., Amans, J.-P., Bonifacio, P., Cohen, M., François, P., Jagourel, P., Mignot, S.B., Royer, F., Sartoretti, P., Bender, R., Hess, H.-J., Lang-Bardl, F., Muschelok, B., Schlichter, J., Böhringer, H., Boller, T., Bongiorno, A., Brusa, M., Dwelly, T., Merloni, A., Nandra, K., salvato, M., Pragt, J.H., Navarro, R., Gerlofsma, G., Roelfsema, R., Dalton, G.B., Middleton, K.F., Tosh, I.A., Boeche, C., Caffau, E., Christlieb, N., **Grebel**, E. K., et 32 alii  
**4MOST: 4-metre Multi-Object Spectroscopic Telescope**  
2014, SPIE, 9147, id. 91470 (14 pages)

21. Jin, S., Grebel, E. K., Haschke, R.  
**An OGLE view of the bulge and Sagittarius**  
 2013, in IAU Symp. 298, “Setting the Scene for Gaia and LAMOST: The Current and Next Generations of Surveys and Models”, eds. S. Feltzing, G. Zhao, & N. Walton (CUP: Cambridge), 415
22. Ferreras, I., Sharples, R., Dunlop, J. S., Pasquali, A., La Barbera, F., Vazdekis, A., Khochfar, S., Cropper, M., Cimatti, A., Cirasuolo, M., Bower, R., Brinchmann, J., Burningham, B., Cappellari, M., Charlot, S., Conselice, C. J., Daddi, E., Grebel, E. K., Ivison, R., Jarvis, M. J., Kawata, D., Kennicutt, R. C., Kitching, T., Lahav, O., Maiolino, R., Page, M. J., Peletier, R. F., Pontzen, A., Silk, J., Springel, V., Sullivan, M., Trujillo, I., & Wright, G.  
**Chronos: A NIR spectroscopic galaxy survey. From the formation of galaxies to the peak of activity**  
 2013, White Paper for ESA’s future L2, L3 missions (arXiv:1306.6333)
23. Frank, M.J., Grebel, E. K., & Küpper, A.H.W.  
**Mass segregation in the diffuse outer-halo globular cluster Palomar 14**  
 2013, MemSAIt, 84, 212
24. Martell, S.L., Duffau, S., Milone, A.P., Smith, G.H., Briley, M.M., & Grebel, E. K.  
**Chemical Evolution in Star Clusters: The Role of Mass and Environment**  
 2013, MemSAIt, 84, 42
25. de Jong, R.S., Bellido-Tirado, O., Chiappini, C., Depagne, É., Haynes, R., Johl, D., Schnurr, O., Schwobe, A., Walcher, J., Dionies, F., Haynes, D., Kelz, A., Kitaura, F.S., Lamer, G., Minchev, I., Müller, V., Nuza, S.E., Olaya, J.-C., Piffl, T., Popow, E., Steinmetz, M., Ural, U., Williams, M., Winkler, R., Wisotzki, L., Ansorgb, W.R., Banerji, M., Gonzalez Solares, E., Irwin, M., Kennicutt, R.C., King, D., McMahon, R., Kuposov, S., Parry, I.R., Walton, N.A., Finger, G., Iwert, O., Krumpe, M., Lizon, J.-L., Vincenzo, M., Amans, J.-P., Bonifacio, P., Cohen, M., Francois, P., Jagourel, P., Mignot, S.B., Royer, F., Sartoretti, P., Bender, R., Grupp, F., Hess, H.-J., Lang-Bardl, F., Muschelok, B., Böhringer, H., Boller, T., Bongiorno, A., Brusa, M., Dwelly, T., Merloni, A., Nandra, K., Salvato, M., Pragt, J.H., Navarro, R., Gerlofsma, G., Roelfsema, R., Dalton, G.B., Middleton, K.F., Tosh, I.A., Boeche, C., Caffau, E., Christlieb, N., Grebel, E. K., et 13 alii  
**4MOST – 4-metre Multi-Object Spectroscopic Telescope**  
 2012, SPIE, 8446, id. 84460T-84460T-15
26. Bernal, A., Lora, V., Magaña, J., Sánchez-Salcedo, F.J., & Grebel, E.K.  
**A possible explanation of the long survival time of UMi’s clump with bosonic dark matter**  
 2012, in IX Workshop of the Gravitation and Mathematical Physics Division of the Mexican Physical Society, eds. L.A. Ureña-López, R. Becerril-Bárceñas, & R. Linares-Romero, AIP Conf. Proc., Vol. 1473, p. 90 – 97
27. Pasetto, S., Grebel, E.K., and the RAVE collaboration  
**Thick Disk Kinematics from RAVE and the Solar Motion**  
 2012, in Assembling the Puzzle of the Milky Way, eds. C. Reyle, A. Robin, & M. Schultheis, EPJ Web of Conferences 19, 05008
28. Valentini, M., Munari, U., Saguner, T., Freeman, K., Pasetto, S., Montalbán, J., Grebel, E.K.  
**First Results for the Solar Neighborhood of the Asiago Red Clump Survey**  
 2012, in Assembling the Puzzle of the Milky Way, eds. C. Reyle, A. Robin, & M. Schultheis, EPJ Web of Conferences 19, 05005
29. Crnojević, Grebel, E.K., Ferguson, A.M.N., Cole, A.A., Koch, A., Rejkuba, M., Da Costa, G., Jerjen, H., & Irwin, M.J.  
**How Unique Is the Local Group? A Comparison to the Nearby Centaurus A Group**  
 2012, in Galactic Archaeology: Near-Field Cosmology and the Formation of the Milky Way, ASP

- Conf. Ser. 458, eds. W. Aoki, M. Ishigaki, T. Suda, T. Tsujimoto, & N. Arimoto (San Francisco: ASP), 321
30. Pasetto, S., Grebel, E.K., and the RAVE Collaboration  
**Milky Way Kinematics from RAVE Data**  
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  31. Ludwig, J., Grebel, E.K., Pasquali, A., & Gallagher, J.S.  
**Dwarf Galaxies in Nearby Galaxy Groups**  
 2012, in Dwarf Galaxies: Keys to Galaxy Formation and Evolution, Ap&SS Proceedings, Springer Verlag, 285
  32. Crnojević, D., Rejkuba, M., Grebel, E.K., Da Costa, G., & Jerjen, H.  
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  33. Frank, M.J., Hilker, M., Mieske, S., Baumgardt, H., & Grebel, E.K.  
**Internal Dynamics of the Most Luminous Fornax Cluster UCD**  
 2011, in A Universe of Dwarf Galaxies – Observations, Theories, Simulations, EAS Publ. Ser. 48, eds. M. Koleva, P. Prugniel, & I. Vauglin (EdP Sciences: Paris), 265 – 267
  34. Pasetto, S., Grebel, E.K., Berczik, P., Chiosi, C., Spurzem, R., & Dehnen, W.  
**Chemodynamics of Dwarf Galaxies: From Cuspy to Dark Matter Density Profiles and Metallicity Gradients**  
 2011, in A Universe of Dwarf Galaxies – Observations, Theories, Simulations, EAS Publ. Ser. 48, eds. M. Koleva, P. Prugniel, & I. Vauglin (EdP Sciences: Paris), 461 – 462
  35. Rejkuba, M., Da Costa, G.S., Jerjen, H., Grebel, E.K.  
**Discovery of RR Lyrae Stars in the Sculptor Group Dwarf Galaxies**  
 2011, in A Universe of Dwarf Galaxies – Observations, Theories, Simulations, EAS Publ. Ser. 48, eds. M. Koleva, P. Prugniel, & I. Vauglin (EdP Sciences: Paris), 61 – 62
  36. Lianou, S., Grebel, E.K., & Koch, A.  
**M81 Group dSphs: Metallicity Distribution Functions and Gradients**  
 2011, in A Universe of Dwarf Galaxies – Observations, Theories, Simulations, EAS Publ. Ser. 48, eds. M. Koleva, P. Prugniel, & I. Vauglin (EdP Sciences: Paris), 91 – 92
  37. Crnojevic, D., Grebel, E.K., Cole, A.A., Koch, A., Rejkuba, M., Da Costa, G., & Jerjen, H.  
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