

## List of Publications (03/2020)

A. Refereed publications (420) . . . . .	1
B. Reviews (34) . . . . .	44
C. Conference proceedings etc. (172) . . . . .	47
D. Abstracts (141) . . . . .	63
E. Books (2) . . . . .	74

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. Hanke, M., Koch, A., Prudil, Z., Grebel, E.K., & Bastian, U.  
**Purveyors of Fine Halos II: Chemodynamical Association of Halo Stars with Milky Way Globular Clusters**  
2020, A&A, submitted
2. Engler, C., Pillepich, A., Joshi, G.D., Nelson, D., Pasquali, A., Grebel, E.K., Lisker, T., Zinger, E., Donnari, M., Marinacci, F., Vogelsberger, M., & Hernquist, L.  
**The Distinct Stellar-to-Halo Mass Relations of Satellite and Central Galaxies: Insights from the IllustrisTNG Simulations**  
2020, MNRAS, submitted (arXiv:2002.11119)
3. Jackson, T.M., Pasquali, A., Pacifici, C., Engler, C., Pillepich, A., & Grebel, E.K.  
**The Stellar Mass Assembly of Low Redshift, Massive, Central Galaxies in SDSS and the TNG300 simulation**  
2020, MNRAS, submitted
4. Steinmetz, M., Guiglion, G., McMillan, P.J., Matijević, G., Enke, H., Kordopatis, G., Zwitter, T., Valentini, M., Chiappini, C., Casagrande, L., Wojno, J., Anguiano, B., Bienaymé, O., Bijaoui, A., Binney, J., Burton, D., Cass, P., de Laverny, P., Fiegert, K., Freeman, K., Fulbright, J.P., Gibson, B.K., Gilmore, G., Grebel, E.K., Helmi, A., Kunder, A., Munari, U., Navarro, J.F., Parker, Q., Ruchti, G.R., Recio-Blanco, A., Reid, W., Seabroke, G.M., Siviero, A., Siebert, A., Stupar, M., Watson, F., Williams, M.E.K., Wyse, R.F.G., Anders, F., Antoja, T., Bland-Hawthorn, J., Bossini, D., García, R.A., Carillo, I., Chaplin, W.J., Elsworth, Y., Famaey, B., Gerhard, O., Jofre, P., Just, A., Mathur, S., Miglio, A., Minchev, I., Monari, G., Mosser, B., Ritter, A., Rodrigues, T.S., Scholz, R.-D., Sharma, S., & Sysoliatina, K. (The RAVE Collaboration)  
**The Sixth Data Release of the Radial Velocity Experiment (RAVE) – II: Stellar Atmospheric Parameters, Chemical Abundances, and Distances**  
2020, AJ, submitted (arXiv:2002.04512)
5. Steinmetz, M., Matijević, G., Enke, H., Zwitter, T., Guiglion, G., McMillan, P.J., Kordopatis, G., Valentini, M., Chiappini, C., Casagrande, L., Wojno, J., Anguiano, B., Bienaymé, O., Bijaoui, A., Binney, J., Burton, D., Cass, P., de Laverny, P., Fiegert, K., Freeman, K., Fulbright, J.P., Gibson, B.K., Gilmore, G., Grebel, E.K., Helmi, A., Kunder, A., Munari, U., Navarro, J.F., Parker, Q., Ruchti, G.R., Recio-Blanco, A., Reid, W., Seabroke, G.M., Siviero, A., Siebert, A., Stupar, M., Watson, F., Williams, M.E.K., Wyse, R.F.G., Anders, F., Antoja, T., Birko, D., Bland-Hawthorn, J., Bossini, D., García, R.A., Carillo, I., Chaplin, W.J., Elsworth, Y., Famaey, B., Gerhard, O., Jofre, P., Just, A., Mathur, S., Miglio, A., Minchev, I., Monari, G.,

- Mosser, B., Ritter, A., Rodrigues, T.S., Scholz, R.-D., Sharma, S., & Sysoliatina, K. (The RAVE Collaboration)  
**The Sixth Data Release of the Radial Velocity Experiment (RAVE) – I: Survey Description, Spectra, and Radial Velocities**  
 2020, AJ, submitted (arXiv:2002.04377)
6. Smith, R., Michea, J., Pasquali, A., Calderón-Castillo, P., Lisker, T., Shin, J., Raouf, M., Grebel, E.K.  
**Brought to Light: Revealing the Origins of Cloaked Spiral Features in Cluster Dwarf Galaxies**  
 2020, Science, submitted
  7. Reichert, M., Hansen, C.J., Hanke, M., Skúladóttir, Á., Arcones, A., Grebel, E.K.  
**Neutron-capture elements in dwarf galaxies III: A homogenized analysis of 13 dwarf spheroidal and ultra-faint galaxies**  
 2020, A&A, submitted
  8. Hajdu, G., Dékány, I., Catelan, M., & Grebel, E.K.  
**On the optimal calibration of VVV photometry**  
 2020, Experimental Astronomy, submitted (arXiv:1908.06160)
  9. Dagne Muhie, T., Dambis, A.K., Berdnikov, L.N., Kniazev, A.Y., & Grebel, E.K.  
**Kinematics and Multi-Band Period-Metallicity-Luminosity Relation of RR Lyrae Stars via Statistical Parallax**  
 2020, MNRAS, submitted
  10. Reina-Campos, M., Hughes, M.E., Kruijssen, J.M.D., Pfeffer, J.L., Bastian, N., Crain, R.A., Koch, A., Grebel, E.K.  
**The Mass Fraction of Halo Stars Contributed by the Disruption of Globular Clusters in the E-MOSAICS Simulations**  
 2020, MNRAS, in press (arXiv:1910.06973)
  11. Hanke, M., Hansen, C.J., Ludwig, H.-G., Cristallo, S., Grebel, E.K., McWilliam, A., Piersanti, L.  
**A High-Precision Abundance Analysis of the Nuclear Benchmark Star HD 20**  
 2020, A&A, in press (arXiv:2001.11038)
  12. Wofford, A., Ramírez, V., Lee, J.C., Thilker, D.A., Della Bruna, L., Adamo, A., Van Dyk, S., Herrero, A., Kim, H., Aloisi, A., Calzetti, D., Chandar, R., Dale, D.A., de Mink, S.E., Gallagher, J.S., Gouliermis, D.A., Grasha, K., Grebel, E.K., Sacchi, E., Smith, L.J., Úbeda, L., Walterbos, R.A.M., Hannon, S., & Messa, M.  
**Candidate LBV Stars in Galaxy NGC 7793 Found Via HST Photometry + MUSE Spectroscopy**  
 2020, MNRAS, in press (arXiv:2001.10113)
  13. Prudił, Z., Dékány, I., Smolec, R., Catelan, M., Grebel, E.K., Kunder, A.  
**Humps and bumps: The effects of shocks on the optical light curves of fundamental-mode RR Lyrae stars**  
 2020, A&A, in press (arXiv:2001.08272)
  14. Whitmore, B.C., Chandar, R., Lee, J., Ubeda, L., Adamo, A., Aloisi, A., Calzetti, D., Cignoni, M., Cook, D., Dale, D., Elmegreen, B.G., Gouliermis, D., Grebel, E.K., Grasha, K., Johnson, K.E., Kim, H., Sacchi, E., Smith, L.J., Tosi, M., & Wofford, A.  
**LEGUS and H $\alpha$ -LEGUS Observations of Star Clusters in NGC 4449: Improved Ages and the Fraction of Light in Clusters as a Function of Age**  
 2020, ApJ, 2020, 889, 154 (31 pages)
  15. Prudił, Z., Dékány, I., Grebel, E.K., Kunder, A.  
**Evidence for Galactic Disk RR Lyrae Stars in the Solar Neighborhood**  
 2020, MNRAS, 492, 3408 – 3419

16. Pilyugin, L.S., **Grebel**, E.K., Zinchenko, I.A., Vilchez, J.M., Sakhibov, F., Nefedyev, Y.A., & Berczik, P.P.  
**Properties of galaxies with an offset between the position angles of the major kinematic and photometric axes**  
2020, *A&A*, 634, A26 (15 pages)
17. Cignoni, M., Sacchi, E., Tosi, M., Aloisi, A., Cook, D.O., Calzetti, D., Lee, J.C., Sabbi, E., Thilker, D.A., Adamo, A., Dale, D.A., Elmegreen, B.G., Gallagher, J.S., **Grebel**, E.K., Johnson, K.E., Messa, M., Smith, L.J., & Ubeda, L.  
**Star Formation Histories of the LEGUS Dwarf Galaxies (III): The Non-Bursty Nature of 23 Star-Forming Dwarf Galaxies**  
2019, *ApJ*, 887, 112 (26 pages)
18. Zeidler, P., Nota, A., Sabbi, E., Luljak, P., McLeod, A.F., **Grebel**, E.K., Pasquali, A., & Tosi, M.  
**The Young Massive Star Cluster Westerlund 2 Observed With MUSE. II. MUSEpack - a Python Package to Analyze the Kinematics of Young Star Clusters**  
2019, *AJ*, 158, 201 (14 pages)
19. Wittmann, C., Kotulla, R., Lisker, T., **Grebel**, E.K., Conselice, C.J., Janz, J., & Penny, S.J.  
**A Catalog of Galaxies in the Direction of the Perseus Cluster**  
2019, *ApJS*, 245, 10 (25 pages)
20. Hannon, S., Lee, J.C., Whitmore, B.C., Chandar, R., Adamo, A., Mobasher, B., Aloisi, A., Calzetti, D., Cignoni, M., Cook, D.O., Dale, A., Deger, S., Della Bruna, L., Elmegreen, D.M., Gouliermis, D.A., Grasha, K., **Grebel**, E.K., Herrero, A., Hunter, D.A., Johnson, K.E., Kennicutt, R., Kim, H., Sacchi, E., Smith, L., Thilker, D., Turner, J., Walterbos, R.A.M., & Wofford, A.  
**H $\alpha$  Morphologies of Star Clusters: A LEGUS Study of HII Region Evolution Timescales and Stochasticity in Low-Mass Clusters**  
2019, *MNRAS*, 490, 4648–4665
21. Martínez-Delgado, D., Vivas, K.A., **Grebel**, E.K., Gallart, C., Pieres, A., Bell, C.P.M., Zivick, P., Lemasle, B., Johnson, L.C., Carvallo-Bello, J.A., Noël, N.E.D., Cioni, M.-R.L., Choi, Y., Besla, G., Schmidt, J., Zaritsky, D., Gruendl, R.A., Seibert, M., Nidever, D., Monteagudo, L., Monelli, M., Hubl, B., van der Marel, R., Ballesteros, F.J., Stringfellow, G., Walker, A., Blum, R., Bell, E.F., Conn, B.C., Olsen, K., Martin, N., Chu, Y.-H., Inno, L., de Boer, T.J.L., Kallivayalil, N., De Leo, M., Beletsky, Y., Neyer, F., & Muñoz, R.  
**On the Nature of a Shell of Young Stars in the Outskirts of the Small Magellanic Cloud**  
2019, *A&A*, 631, A98 (16 pages)
22. Dékány, I., Hajdu, G., **Grebel**, E.K., & Catelan, M.  
**Into the Darkness: Classical and Type II Cepheids in the Zona Galactica Incognita**  
2019, *ApJ*, 883, 58 (24 pages)
23. Birko, D., Zwitter, T., **Grebel**, E.K., Parker, Q.A., Kordopatis, G., Bland-Hawthorn, J., Freeman, K., Guiglion, G., Gibson, B.K., Navarro, J., Reid, W., Seabroke, G.M., Steinmetz, M., & Watson, F.  
**Single-lined Spectroscopic Binary Star Candidates from a Combination of the RAVE and Gaia DR2 Surveys**  
2019, *AJ*, 158, 155 (11 pages)
24. Turner, J.A., Dale, D.A., Adamo, A., Calzetti, D., Grasha, K., **Grebel**, E.K., Johnson, K.E., Lee, J.C., Smith, L.J., & Yoon, I.  
**An ALMA-HST Study of Millimeter Dust Emission and Star Clusters**  
2019, *ApJ*, 884, 112 (7 pages)

25. Rong, Y., Puzia, T.H., Eigenthaler, P., Ordenes-Briceño, Y., Taylor, M.A., Muñoz, R.P., Zhang, H., Galaz, G., Alamo-Martínez, K., Ribbeck, K.X., Grebel, E.K., Ángel, S., Côté, P., Ferrarese, L., Hilker, M., Mieske, S., Miller, B.W., Sánchez-Janssen, R., & Johnston, E.J.  
**The Next Generation Fornax Survey (NGFS): IV. The Alignment of Dwarf Galaxies in the Fornax Cluster**  
2019, ApJ, 883, 56 (6 pages)
26. Gvaramadze, V.V., Pakhomov, Yu.V., Kniazev, A.Y., Ryabchikova, T.A., Langer, N., Fossati, L., & Grebel, E.K.  
**TYC 8606-2025-1: A Mild Barium Star Surrounded by the Ejecta of a Very Late Thermal Pulse**  
2019, MNRAS, 489, 5136 – 5145
27. Zinchenko, I.A., Pilyugin, L.S., Sakhibov, F., Grebel, E.K., Just, A., Berczik, P., Nefedyev, Y.A., Vílchez, J.M., & Shulga, V.M.  
**Peculiar motions of the gas at the centre of the barred galaxy UGC 4056**  
2019, A&A, 628, A55 (10 pages)
28. Kovtyukh, V., Lemasle, B., Kniazev, A., Berdnikov, L., Bono, G., Usenko, I., Grebel, E.K., Hajdu, G., & Pastukhova, E.  
**The MAGIC project – II. Discovery of two new Galactic lithium-rich Cepheids**  
2019, MNRAS, 488, 3211 – 3221
29. Lora, V., Grebel, E.K., Schmeja, S., Koch, A.  
**Cold, Old and Metal-poor: New Stellar Substructures in the Milky Way’s Dwarf Spheroidals**  
2019, ApJ, 878, 152 (12 pages)
30. Prudil, Z., Dékány, I., Grebel, E.K., Catelan, M., Skarka, M., & Smolec, R.  
**On the Oosterhoff Dichotomy in the Galactic Bulge: II. Kinematical Distribution**  
2019, MNRAS, 487, 3270 – 3278
31. Prudil, Z., Skarka, M., Liška, J., Grebel, E.K., Lee, C.-U.  
**Candidates for RR Lyrae in binary systems from the OGLE Galactic bulge survey**  
2019, MNRAS Letters, 487, L1 – L6
32. Koch, A., Grebel, E.K., & Martell, S.  
**Purveyors of fine halos: Re-assessing globular cluster contributions to the Milky Way halo build-up with SDSS-IV**  
2019, A&A, 625, A75 (12 pages)
33. Sakari, C.M., Roederer, I.U., Placco, V.M., Beers, T.C., Ezzedine, R., Frebel, A., Hansen, T., Sneden, C., Cowan, J.J., Wallerstein, G., Farrell, E.M., Venn, K.A., Matijević, G., Wyse, R.F.G., Bland-Hawthorn, J., Chiappini, C., Freeman, K.C., Gibson, B.K., Grebel, E.K., Helmi, A., Kordopatis, G., Kunder, A., Navarro, J., Reid, W., Seabroke, G., Steinmetz, M., & Watson, F.  
**The r-Process Alliance: Discovery of a Low- $\alpha$ , r-Process-Enhanced Metal-poor Star in the Galactic Halo**  
2019, ApJ, 874, 148 (13 pages)
34. Johnston, E.J., Eigenthaler, P., Puzia, T.H., Ordenes-Briceño, Y., Taylor, M.A., Alamo-Martínez, K., Côté, P., Galaz, G., Grebel, E.K., Hilker, M., Langon, A., Mieske, S., Sánchez-Janssen, R., & Rong, Y.  
**The Next Generation Fornax Survey (NGFS): V. Discovery of an Isolated Dwarf-Dwarf Galaxy Pair at  $z = 0.30$  and Its Characterization Using Deep VLT/MUSE Observations**  
2019, ApJ, 873, 59 (13 pages)

35. Pilyugin, L.S., **Grebel**, E.K., Zinchenko, I.A., Nefedyev, Y.A., & Vílchez, J.M.  
**Relations between abundance characteristics and rotation velocity for star-forming MaNGA galaxies**  
 2019, *A&A*, 623, A122 (28 pages)
36. Prudil, Z., Dékány, I., Catelan, M., Smolec, R., **Grebel**, E.K., & Skarka, M.  
**On the Oosterhoff dichotomy in the Galactic bulge: I. Spatial distribution**  
 2019, *MNRAS*, 484, 4833 – 4848
37. Cook, D.O., Lee, J.C., Adamo, A., Kim, H., Chandar, R., Whitmore, B.C., Mok, A., Ryon, J.E., Dale, D.A., Calzetti, D., Andrews, J.E., Aloisi, A., Ashworth, G., Bright, S.N., Brown, T.M., Christian, C., Cignoni, M., Clayton, G.C., da Silva, R., de Mink, S.E., Dobbs, C.L., Elmegreen, B.G., Elmegreen, D.M., Evans, A.S., Fumagalli, M., Gallagher, J.S., Gouliermis, D.A., Grasha, K., **Grebel**, E.K., Herrero, A., Hunter, D.A., Jensen, E.I., Johnson, K.E., Kahre, L., Kennicutt, R.C., Krumholz, M.R., Lee, N.J., Lennon, D., Linden, S., Martin, C., Messa, M., Nair, P., Nota, A., Östlin, G., Parziale, R.C., Pellerin, A., Regan, M.W., Sabbi, E., Sacchi, E., Schaerer, D., Schiminovich, D., **Shabani**, F., Slane, F.A., Small, J., Smith, C.L., Smith, L.J., Taibi, S., Thilker, D.A., de la Torre, I.C., Tosi, M., Turner, J.A., Ubeda, L., van Dyk, S.D., Walterbos, R.A.M., & Wofford, A.  
**Star Cluster Catalogues for the LEGUS Dwarf Galaxies**  
 2019, *MNRAS*, 484, 4897 – 4919
38. Berdnikov, L.N., Pastukhova, E.N., Kovtyukh, V.V., **Lemasle**, B., Kniazev, A.Y., Usenko, I.A., Bono, G., **Grebel**, E.K., **Hajdu**, G., Zhuiko, S.V., Udovichenko, S.N., & Keir, L.E.  
**Search for Evolutionary Changes in the Periods of Cepheids: V1033 Cyg, a Classical Cepheid at the First Crossing of the Instability Strip**  
 2019, *Ast. Lett.*, 45, 227 – 236
39. Grasha, K., Calzetti, D., Adamo, A., Kennicutt, R.C., Elmegreen, B.G., Messa, M., Dale, D.A., Fedorenko, K., Mahadevan, S., **Grebel**, E.K., Fumagalli, M., Kim, H., Dobbs, C., Gouliermis, D.A., Ashworth, G., Gallagher, J.S., Smith, L., Tosi, M., Whitmore, B., Schinnerer, E., Colombo, D., Hughes, A., Leroy, A., & Meidt, S.E.  
**The Spatial Relation Between Young Star Clusters and Molecular Clouds in M51 in LEGUS**  
 2019, *MNRAS*, 483, 4707 – 4723
40. Gvaramadze, V.V., Kniazev, A.Y., Castro, N., & **Grebel**, E.K.  
**Two Circumstellar Nebulae Discovered with the Wide-Field Infrared Survey Explorer and Their Massive Central Stars**  
 2019, *AJ*, 157, 53 (14 pages)
41. Piatti, A.E., Salinas, R., **Grebel**, E.K.  
**A Runaway Star Cluster in the Outer Disk of the Large Magellanic Cloud**  
 2019, *MNRAS*, 482, 980 – 987
42. **Martínez-Delgado**, D., **Grebel**, E.K., Javanmardi, B., Boschini, W., Longeard, N., Carballo-Bello, J., Makarov, D., Beasley, M.A., Donatiello, G., Haynes, M., Forbes, D.A., & Romanowsky, A.J.  
**Mirach's Goblin: Discovery of a Dwarf Spheroidal Galaxy Behind the Andromeda Galaxy**  
 2018, *A&A*, 620, A126 (10 pages)
43. Sakari, C.M., Placco, V.M., Farrell, E., Roederer, I.U., Wallerstein, G., Beers, T.C., Ezzedine, R., Frebel, A., Hansen, T., Holmbeck, E.M., Sneden, C., Venn, K.A., Davis, C.E., Matijevič, G., Wyse, R.F.G., Bland-Hawthorn, J., Chiappini, C., Freeman, K.C., Gibson, B.K., **Grebel**, E.K., Helmi, A., Kordopatis, G., Kunder, A., Navarro, J., Reid, W., Seabroke, G., Steinmetz, M., & Watson, F.

- The r-Process Alliance: First Release from the Northern Search for r-Process-Enhanced Metal-Poor Stars in the Galactic Halo**  
2018, ApJ, 868, 110 (25 pages)
44. Sysoliatina, K., Just, A., Koutsouridou, I., Grebel, E.K., Kordopatis, G., Steinmetz, M., Bienaymé, O., Gibson, B.K., Navarro, J., Reid, W., & Seabroke, G.  
**The Local Disk Model in View of Gaia DR1 and RAVE Data**  
2018, A&A, 620, A71 (15 pages)
45. Zeidler, P., Sabbi, E., Nota, A., Pasquali, A., Grebel, E.K., McLeod, A.F., Kamann, S., Tosi, M., Cignoni, M., & Ramsay, S.  
**The Young Massive Star Cluster Westerlund 2 Observed with MUSE. I. First Results on the Cluster Internal Motion from Stellar Radial Velocities.**  
2018, AJ, 156, 211 (15 pages)
46. Hanke, M., Hansen, C.J., Koch, A., Grebel, E.K.  
**ATHOS: On-the-fly stellar parameter determination of FGK stars based on flux ratios from optical spectra**  
2018, A&A, 619, A134 (27 pages)
47. Prudil, Z., Grebel, E.K., Dékány, I., & Smolec, R.  
**Photometric Study of the SMCNOD Using Variable Stars from the OGLE-IV Survey**  
2018, MNRAS, 480, 669 – 680
48. Grasha, K., Calzetti, D., Bittle, L., Johnson, K.E., Donovan Meyer, J., Kennicutt, R.C., Elmegreen, B.G., Adamo, A., Krumholz, M.R., Fumagalli, M., Grebel, E.K., Gouliermis, D.A., Cook, D.O., Gallagher, J.S., Aloisi, A., Dale, D.A., Linden, S., Sacchi, E., Thilker, D.A., Walterbos, R.A.M., Messa, M., Wofford, A., Smith, L.J.  
**Connecting Young Star Clusters to CO Molecular Gas in NGC 7793 with ALMA-LEGUS**  
2018, MNRAS, 481, 1016 – 1027
49. Bertelli Motta, C., Pasquali, A., Caffau, E., & Grebel, E.K.  
**A Chemical Study of M67 Candidate Blue Stragglers and Evolved Blue Stragglers Observed with APOGEE**  
2018, MNRAS, 480, 4314 – 4326
50. Lemasle, B., Hajdu, G., Kovtyukh, V., Inno, L., Grebel, E.K., Catelan, M., Bono, G., François, P., Kniazev, A., da Silva, R., & Storm, J.  
**Milky Way metallicity gradient from Gaia DR2 F/10 double-mode Cepheids**  
2018, A&A, 618, A160 (10 pages)
51. Ksoll, V.F., Gouliermis, D.A., Klessen, R.S., Grebel, E.K., Sabbi, E., Anderson, J., Lennon, D.J., Cignoni, M., de Marchi, G., Smith, L.J., Tosi, M., & van der Marel, R.P.  
**Hubble Tarantula Treasury Project – VI. Identification of Pre-Main-Sequence Stars Using Machine-Learning Techniques**  
2018, MNRAS, 479, 2389 – 2414
52. Shabani, F., Grebel, E.K., Pasquali, A., D’Onghia, E., Gallagher, J.S., Adamo, A., Messa, M., Elmegreen, B.G., Dobbs, C., Gouliermis, D., Calzetti, D., Grasha, K., Elmegreen, D.M., Cignoni, M., Dale, D.A., Aloisi, A., Smith, L.J., Tosi, M., Thilker, D.A., Lee, J.C., Sabbi, E., Kim, H., & Pellerin, A.  
**Search for Star Cluster Age Gradients Across Spiral Arms of Three LEGUS Disk Galaxies**  
2018, MNRAS, 478, 3590 – 3604
53. Pasetto, S., Grebel, E.K., Chiosi, C., Crnojević, D., Zeidler, P., Busso, G., Cassarà, L.P., Piovan, L., Tantalò, R., & Brogliato, C.

**GalMod: A Galactic Synthesis Population Model**

2018, ApJ, 860, 120 (28 pages)

54. Chen, B., D’Onghia, E., Pardy, S., Pasquali, A., Bertelli Motta, C., Hanlon, B., & Grebel, E.K.  
**Chemodynamical Clustering Applied to APOGEE Data: Rediscovering Globular Clusters**  
 2018, ApJ, 860, 70 (11 pages)
55. Morales, G., Martínez-Delgado, D., Grebel, E.K., Cooper, A.P., Javanmardi, B., & Miskolczi, A.  
**Systematic Search for Tidal Features Around Nearby Galaxies: Enhanced SDSS Imaging of the Local Volume**  
 2018, A&A, 614, A143 (16 pages)
56. 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., & Johnson, K.E.  
**A Comparison of Young Star Properties With Local Galactic Environment for LEGUS/LITTLE THINGS Dwarf Irregular Galaxies**  
 2018, AJ, 156, 21 (26 pages)
57. Monari, G., Famaey, B., Minchev, I., Antoja, T., Bienaymé, O., Gibson, B.K., Grebel, E.K., Kordopatis, G., McMillan, P., Navarro, J., Parker, Q.A., Quillen, A.C., Reid, W., Seabroke, G., Siebert, A., Steinmetz, M., Wyse, R.F.G., & Zwitter, T.  
**Coma Berenices: First Evidence for Incomplete Vertical Phase-mixing in Local Velocity Space with RAVE – Confirmed with Gaia DR2**  
 2018, RNAAS, 2, 32
58. 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., Watson, F., & Wyse, R.F.G.  
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## B. Reviews and Invited Talks

1. **Grebel**, E.K.  
**The Renaissance of Low-Surface-Brightness Galaxies**  
2020, Invited review in *The Realm of the Low-Surface-Brightness Universe*, IAU Symp. 355, eds. D. Valls-Gabaud, I. Trujillo, & S. Okamoto (CUP: Cambridge), in press
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. Miłkowska & 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 Micro lensing 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. V&agrave;n, Editions Fronti&egrave;res, 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. de Jong, R.S., et 337 alii, including Boeche, C., **Grebel, E.K.**, Koch, A., Lemasle, B., Martínez-Delgado, D.  
**4MOST: Project overview and information for the First Call for Proposals**  
 2019, ESO Messenger, 175, 3 (9 pages)
2. Helmi, A., Irwin, M., Deason, A., Balbinot, E., Balokurov, V., Bland-Hawthorn, J., Christlieb, N., Cioni, M.-R. L., Feltzing, S., **Grebel, E.K.**, Kordopatis, G., Starkeburg, E., Walton, N., Worley, C.C.  
**4MOST Consortium Survey 1: The Milky Way Halo Low-Resolution Survey**  
 2019, ESO Messenger, 175, 23 (3 pages)
3. Christlieb, N., Battistini, C., Bonifacio, P., Caffau, E., Ludwig, H.-G., Asplund, M., Barklem, P., Bergemann, M., Church, R., Ford, D., **Grebel, E.K.**, Hansen, C.J., Helmi, A., Kordopatis, G., Kovalev, M., Korn, A., Lind, K., Quirrenbach, A., Rybizki, J., Skúladóttir, Á., Starkeburg,

E.

**4MOST Consortium Survey 2: The Milky Way Halo High-Resolution Survey**

2019, ESO Messenger, 175, 26 (4 pages)

4. Chiappini, C., Minchev, I., Starkenburg, E., Anders, F., Fusillo, N.G., Gerhard, O., Guiglion, G., Khalatyan, A., Kordopatis, G., Lemasle, B., Majijevec, G., de Andrade Queiroz, A.B., Schwobe, A., Steinmetz, M., Storm, J., Travençolo, G., Tremblay, P.-E., Valentini, M., Andrae, R., Arentsen, A., Asplund, M., Bensby, T., Bergemann, M., Casagrande, L., Church, R., Cescutti, G., Feltzing, S., Fouesneau, M., Grebel, E.K., Kovalev, M., McMillan, P., Monari, G., Rybizki, J., Ryde, N., Rix, H.-W., Walton, N., Xiang, M., Zucker, D.  
**4MOST Consortium Survey 3: Milky Way Disc and Bulge Low-Resolution Survey (4MIDABLE-LR)**  
2019, ESO Messenger, 175, 30 (5 pages)
5. Cioni, M.-R. L., Storm, J., Bell, C.P.M., Lemasle, B., Niederhofer, F., Bestenlehner, J.M., El Youssoufi, D., Feltzing, S., González-Fernández, C., Grebel, E.K., Hobbs, D., Irwin, M., Jablonka, P., Koch, A., Schnurr, O., Schmidt, T., Steinmetz, M.  
**4MOST Consortium Survey 9: One Thousand and One Magellanic Fields (1001MC)**  
2019, ESO Messenger, 175, 54 (4 pages)
6. Grebel, E.K.: **Galaxienentwicklung**  
2019, in “Vielfältige Physik”, eds. D. Duchardt, A. Bossmann, & C. Denz, p. 345 – 354, Springer Spektrum, Berlin, Heidelberg
7. Grebel, E.K., Minniti, D., Athanassoula, E., Feltzing, S., Fukui, Y., Hill, V.M., Meixner, M., & Zhao, G.  
**Commission H1: The Local Universe. Triennial Report**  
2018, Transactions IAU, XXXA, Reports on Astronomy 2015 – 2018, P. Benvenuti, ed., in press  
[https://www.iau.org/static/science/scientific\\_bodies/commissions/h1/h1-triennial-report-2015-2018.pdf](https://www.iau.org/static/science/scientific_bodies/commissions/h1/h1-triennial-report-2015-2018.pdf)
8. Hajdu, G., Catelan, M., Dékány, I., Grebel, E.K.  
**Visual – near-infrared properties of the interstellar extinction towards the Galactic bulge with RR Lyrae stars**  
2018, in “The Galactic Bulge at the Crossroads (GBX2018)”, <http://www.eso.org/sci/meetings/2018/gbx2018.html>  
id. 16
9. Hajdu, G., Catelan, M., Dékány, I., Grebel, E.K.  
**The Hidden Potential of VVV RR Lyrae Light Curves**  
2018, in “RR Lyrae 2017 Conference. Revival of the Classical Pulsators: from Galactic Structure to Stellar Interior Diagnostics”, Proceedings of the Polish Astronomical Society, Vol. 6, eds. R. Smolec, K. Kinemuchi, & R.I. Anderson, p. 295 – 297
10. Lemasle, B., Inno, L., Groenewegen, M.A.T., Kovtyukh, V.V., Bono, G., da Silva, R., François, P., Genovali, K., Grebel, E.K., Matsunaga, N., Romaniello, M.  
**Chemical Composition of Cepheids in the Milky Way and in the Magellanic Clouds**  
2018, in “RR Lyrae 2017 Conference. Revival of the Classical Pulsators: from Galactic Structure to Stellar Interior Diagnostics”, Proceedings of the Polish Astronomical Society, Vol. 6, eds. R. Smolec, K. Kinemuchi, & R.I. Anderson, p. 82 – 87
11. Prudil, Z., Grebel, E.K., Dékány, I., Smolec, R., Skarka, M.  
**The Oosterhoff Dichotomy in the Galactic Bulge**  
2018, in “RR Lyrae 2017 Conference. Revival of the Classical Pulsators: from Galactic Structure to Stellar Interior Diagnostics”, Proceedings of the Polish Astronomical Society, Vol. 6, eds. R. Smolec, K. Kinemuchi, & R.I. Anderson, p. 37 – 41
12. 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



13. 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
14. 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
15. Chambers, K.C., Magnier, E.A., Metcalfe, N., Flewelling, H.A., Huber, M.E., Waters, C.Z., Denneau, L., Draper, P.W., Farrow, D., Finkbeiner, D.P., Holmberg, C., Koppenhoefer, J., Price, P.A., Saglia, R.P., Schlafly, E.F., Smartt, S.J., Sweeney, W., Wainscoat, R.J., Burgett, W.S., Grav, T., Heasley, J.N., Hodapp, K.W., Jedicke, R., Kaiser, N., Kudritzki, R.-P., Luppino, G.A., Lupton, R.H., Monet, D.G., Morgan, J.S., Onaka, P.M., Stubbs, C.W., Tonry, J.L., Banados, E., Bell, E.F., Bender, R., Bernard, E.J., Botticella, M.T., Casertano, S., Chastel, S., Chen, W.-P., Chen, X., Cole, S., Deacon, N., Frenk, C., Fitzsimmons, A., Gezari, S., Goessl, C., Goggia, T., Goldman, B., **Grebel**, E.K., Hambly, N.C., Hasinger, G., Heavens, A.F., Heckman, T.M., Henderson, R., Henning, T., Holman, M., Hopp, U., Ip, W.-H., Isani, S., Keyes, C.D., et 42 alii  
**The Pan-STARRS1 Surveys**  
 2016, arXiv:1612.05560 (34 pages)
16. 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
17. 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
18. 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
19. 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
20. 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

21. 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
22. 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
23. 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
24. 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
25. 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
26. 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
27. **Huxor**, A.P., **Grebel**, E.K.  
**Tracing the Tidal Streams of the Sagittarius dSph with Long-Period Variable Carbon Stars**  
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28. 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
29. **Vickers**, J.J., **Huxor**, A.P., & **Grebel**, E.K.  
**Blue Horizontal Branch Stars in Pan-STARRS**  
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**4MOST: 4-metre Multi-Object Spectroscopic Telescope**  
2014, SPIE, 9147, id. 91470 (14 pages)
33. Jin, S., **Grebel**, E. K., Haschke, R.  
**An OGLE view of the bulge and Sagittarius**  
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