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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. Antoja, T., Helmi, A., Bienaymé, O., Bland-Hawthorn, J., Famaey, B., Freeman, K., Gibson, B.K., Gilmore, G., Grebel, E.K., Minchev, I., Munari, U., Navarro, J., Parker, Q., Reid, W., Seabroke, G., Siebert, A., Siviero, A., Steinmetz, M., Williams, M., Wyse, R., & Zwitter, T.
Kinematic groups beyond the Solar neighborhood with RAVE
2012, MNRAS Letters, submitted (arXiv:1205.0546)
2. Golubov, O., Just, A., Bienaymé, O., Bland-Hawthorn, J., Gibson, B.K., Grebel, E.K., Munari, U., Navarro, J.F., Parker, Q., Reid, W., Seabroke, G., Siviero, A., Steinmetz, M., Williams, M., Watson, F., & Zwitter, T.
The asymmetric drift and the local standard of rest from RAVE and SEGUE data
2012, MNRAS, submitted
3. Pasetto, S., Grebel, E.K., Zwitter, T., Chiosi, C., Bertelli, G., Bienaymé, O., Bland-Hawthorn, J., Boeche, C., Gibson, B.K., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W.A., Seabroke, G.M., & Siviero, A.
Thin disk kinematics from RAVE and the solar motion
2012, A&A, submitted
4. Pasetto, S., Grebel, E.K., Zwitter, T., Chiosi, C., Bertelli, G., Bienaymé, O., Bland-Hawthorn, J., Boeche, C., Gibson, B.K., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W.A., Seabroke, G.M., Siviero, A.
Thick disk kinematics from RAVE and the solar motion
2012, A&A, submitted
5. Haschke, R., Grebel, E.K., Duffau, S.
Three-Dimensional Maps of the Magellanic Clouds Using RR Lyrae Stars and Cepheids. II. The Small Magellanic Cloud
2012, AJ, submitted
6. Siebert, A., Famaey, B., Binney, J., Burnett, B., Faure, C., Minchev, I., Williams, M.E.K., Bienaymé, O., Bland-Hawthorn, J., Boeche, C., Gibson, B.K., Grebel, E.K., Just, A., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W.A., Seabroke, G., Siviero, A., & Steinmetz, M.
The properties of the local spiral arms from RAVE data: two-dimensional density wave approach
2012, MNRAS, submitted

7. Cignoni, M., Cole, A.A., Tosi, M., Gallagher, J.S., Sabbi, E., Anderson, J., Grebel, E.K., & Nota, A.
Star Formation History in the Field of the Small Magellanic Cloud. I. The Bar
2012, ApJ, submitted
8. Ludwig, J., Pasquali, A., Grebel, E.K., & Gallagher, J.S.
Giant Galaxies, Dwarfs, and Debris Survey. I. Dwarf Galaxies and Tidal Features Around NGC 7331
2012, AJ, submitted
9. Haschke, R., Grebel, E.K., Frebel, A., Duffau, S., Hansen, C.J., & Koch, A.
Chemical Abundances of Metal-Poor RR Lyrae Stars in the Magellanic Clouds
2012, AJ, submitted
10. Pilyugin, L.S., Grebel, E.K., & Mattsson, L.
“Counterpart” method for abundance determinations in H II regions
2012, MNRAS, submitted
11. Lora, V., Just, A., Sánchez-Salcedo, F.J., & Grebel, E.K.
Dark Matter Subhaloes in the Ursa Minor Dwarf Galaxy?
2012, ApJ, submitted
12. Pang, X., Grebel, E.K., Allison, R.J., Goodwin, S.P., Altmann, M., Harbeck, D., Moffat, A.F.J., & Drissen, L.
On the Origin of Mass Segregation in NGC 3603
2012, ApJ Letters, submitted
13. Hansson, K.S.A., Lisker, T., & Grebel, E.K.
Observed versus modelled u , g , r , i , z -band photometry of local galaxies – Evaluation of model performance and predictions
2012, MNRAS, submitted
14. Gao, S., Just, A., & Grebel, E.K.
Detailed Comparison of Milky Way Models based on Stellar Population Synthesis and SDSS Star Counts at the North Galactic Pole.
2012, A&A, submitted
15. Haschke, R., Grebel, E.K., Duffau, S.
Three-Dimensional Maps of the Magellanic Clouds Using RR Lyrae Stars and Cepheids. I. The Large Magellanic Cloud
2012, AJ, submitted
16. Matijević, G., Zwitter, T., Bienaymé, O., Bland-Hawthorn, J., Boeche, C., Freeman, K.C., Gibson, B.K., Gilmore, G., Grebel, E.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W., Seabroke, G.M., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., Williams, M., & Wyse, R.F.G.
Exploring the morphology of RAVE stellar spectra
2012, ApJS, in press (arXiv:1204.6502)
17. Frank, M.J., Hilker, M., Baumgardt, H., Côté, P., Grebel, E.K., Haghi, H., Küpper, A., & Djorgovski, S.L.
The velocity dispersion and mass function of the outer halo globular cluster Palomar 4
2012, MNRAS, in press
18. Crnojević, D., Grebel, E.K., & Cole, A.A.
A close look at the Centaurus A group of galaxies: IV. Recent star formation histories of late-type dwarfs around Cen A
2012, A&A, in press (arXiv:1203.5817)

19. Pasetto, S., Bertelli, G., Grebel, E.K., Chiosi, C., & Fujita, Y.
Dissipative Phenomena in Extended-Bodies Interactions: Dwarf Galaxies of the Local Group and Their Synthetic CMDs
2012, A&A, in press (arXiv:1202.5312)
20. Gvaramadze, V.V., Kniazev, A.Y., Miroshnichenko, A.S., Berdnikov, L.N., Langer, N., Stringfellow, G.S., Todt, H., Hamann, W.-R., Grebel, E.K., et 22 alii
Discovery of two new Galactic candidate luminous blue variables with WISE
2012, MNRAS, 421, 3325 – 3337
21. Vickers, J.J., Grebel, E.K., & Huxor, A.P.
Identifying Blue Horizontal Branch Stars Using the z Filter
2012, AJ, 143, 86 (9 pages)
22. Lora, V., Magaña, J., Bernal, A., Sánchez-Salcedo, F.J., & Grebel, E.K.
On the mass of ultra-light bosonic dark matter from galactic dynamics
2012, JCAP, 02, 011 (23 pages)
23. Salucci, P., Wilkinson, M.I., Walker, M.G., Gilmore, G.F., Grebel, E.K., Koch, A., Frigerio Martins, C., & Wyse, R.F.G.
Dwarf spheroidal galaxy kinematics and spiral galaxy scaling laws
2012, MNRAS, 420, 2034 – 2041
24. Haschke, R., Grebel, E.K., Duffau, S., & Jin, S.
Metallicity Distribution Functions of the Old Populations of the Magellanic Clouds From RR Lyrae Stars
2012, AJ, 143, 48 (11 pages)
25. Çalışkan, Ş., Christlieb, N., & Grebel, E.K.
Abundance analysis of the outer halo globular cluster Palomar 14
2012, A&A, 537, A83 (13 pages)
26. Ruchti, G.R., Fulbright, J.P., Wyse, R.F.G., Gilmore, G.F., Grebel, E.K., Bienaymé, O., Bland-Hawthorn, J., Freeman, K.C., Gibson, B.K., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W., Seabroke, G.M., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., Williams, M., & Zwitter, T.
Metal-Poor Lithium-Rich Giants in the RAVE Survey
2011, ApJ, 743, 107 (14 pages)
27. Boeche, C., Siebert, A., Williams, M., de Jong, R.S., Steinmetz, M., Fulbright, J.P., Ruchti, G.R., Bienaymé, O., Bland-Hawthorn, J., Campbell, R., Freeman, K.C., Gibson, B.K., Gilmore, G., Grebel, E.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W., Seabroke, G.M., Siviero, A., Watson, F.G., Wyse, R.F.G., & Zwitter, T.
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2011, AJ, 142, 193 (20 pages)
28. Martell, S.L., Smolinski, J.P., Beers, T.C., & Grebel, E.K.
Building the Galactic halo from globular clusters: evidence from chemically unusual red giants
2011, A&A, 534, A136 (8 pages)
29. Pang, X., Pasquali, A., Grebel, E.K.
A Two-dimensional Map of the Color Excess in NGC 3603
2011, AJ, 142, 132 (7 pages)
30. Eisenstein, D.J., Weinberg, D.H., Agol, E., Aihara, H., Allende Prieto, C., Anderson, S.F., Arns, J.A., Auburg, E., Bailey, S., Balbinot, E., Barkhouser, R., Beers, T.C., Berlind, A.A., Bickerton, S.J., Bizyaev, D., Blanton, M., Bochanski, J.J., Bolton, A.S., Bosman, C.T., Bovy, J., Brandt, W.N., Breslauer, B., Brewington, H.J., Brinkmann, J., Brown, P.J., Brownstein, J.R., Burger,

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31. Burnett, B., Binney, J., Sharma, S., Williams, M., Zwitter, T., Bienaymé, O., Bland-Hawthorn, J., Freeman, K.C., Fulbright, J., Gibson, B., Gilmore, G., **Grebel**, E.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Seabroke, G.M., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., & Wyse, R.F.G.
Distance Determination for RAVE Stars Using Stellar Models III: The Nature of the RAVE Survey and Milky Way Chemistry
 2011, A&A, 532, A113 (14 pages)
32. Ruchti, G.R., Fulbright, J.P., Wyse, R.F.G., Gilmore, G.F., Bienaymé, O., Bland-Hawthorn, J., Gibson, B.K., **Grebel**, E.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W., Seabroke, G.M., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., Williams, M., & Zwitter, T.
Observational Properties of the Metal-Poor Thick Disk of the Milky Way Galaxy and Insights into its Origins
 2011, ApJ, 737, 9 (24 pages)
33. Glatt, K., **Grebel**, E.K., Jordi, K., Gallagher, J.S., Da Costa, G., Clementini, G., Tosi, M., Harbeck, D., Nota, A., Sabbi, E., & Sirianni, M.
Present-Day Mass Function of Six SMC Intermediate-Age and Old Star Clusters
 2011, AJ, 142, 36 (15 pages)
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35. Frank, M.J., Hilker, M., Mieske, S., Baumgardt, H., **Grebel**, E.K., & Infante, L.
Spatially Resolved Kinematics of an Ultra-Compact Dwarf Galaxy
 2011, MNRAS, 414, L70–L74
36. Matijević, G., Zwitter, T., Bienaymé, O., Bland-Hawthorn, J., Freeman, K.C., Gilmore, G., **Grebel**, E.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W., Seabroke, G.M., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., Williams, M., & Wyse, R.F.G.
Single-Lined Spectroscopic Binary Star Candidates in the RAVE Survey
 2011, AJ, 141, 200 (9 pages)
37. Siebert, A., Williams, M., Siviero, A., Reid, W.W., Boeche, C., Steinmetz, M., Fulbright, J., Munari, U., Zwitter, T., Watson, F.G., Wyse, R.F.G., de Jong, R.S., Enke, H., Anguiano, B., Burton, D., Cass, C.J.P., Fiegert, K., Hartley, M., Ritter, A., Russel, K.S., Stupar, M., Bienaymé, O., Freeman, K.C., Gilmore, G., **Grebel**, E.K., et 14 alii
The RAdial Velocity Experiment (RAVE): Third Data Release
 2011, AJ, 141, 187 (22 pages)
38. Crnojević, D., **Grebel**, E.K., & Cole, A.A.
A close look at the Centaurus A group of galaxies: III. Star formation histories of late-type dwarfs around M83
 2011, A&A, 530, A59 (19 pages)

39. Crnojević, D., Rejkuba, M., **Grebel**, E.K., Da Costa, G., & Jerjen, H.
A close look at the Centaurus A group of galaxies: II. Intermediate-age populations in early-type dwarfs
 2011, *A&A*, 530, A58 (14 pages)
40. Wilson, M.L., Helmi, A., Morrison, H.L., Breddels, M.A., Bienaymé, O., Binney, J., Bland-Hawthorn, J., Campbell, R., Freeman, K.C., Fulbright, J.P., Gibson, B.K., Gilmore, G., **Grebel**, E.K., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W.A., Seabroke, G.M., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., Williams, M., Wyse, R.F.G., & Zwitter, T.
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 2011, *MNRAS*, 413, 2235–2241
41. Siebert, A., Famaey, B., Minchev, I., Seabroke, G.M., Binney, J., Burnett, B., Freeman, K.C., Williams, M., Bienaymé, O., Bland-Hawthorn, J., Campbell, R., Fulbright, J.P., Gibson, B.K., **Grebel**, E.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W.A., Siviero, A., Steinmetz, M., Watson, F., Wyse, R.F.G., & Zwitter, T.
Detection of a Radial Velocity Gradient in the Extended Local Disc with RAVE
 2011, *MNRAS*, 412, 2026 – 2032
42. **Haschke**, R., **Grebel**, E.K., **Duffau**, S.
New Optical Reddening Maps of the Large and Small Magellanic Cloud
 2011, *AJ*, 141, 158 (14 pages)
43. Aihara, H., Allende Prieto, C., An, D., Anderson, S.F., Auburg, É., Balbinot, E., Beers, T.C., Berlind, A.A., Bickerton, S.J., Bizyaev, D., Blanton, M.R., Bochanski, J.J., Bolton, A.S., Bovy, J., Brandt, W.N., Brinkmann, J., Brown, P.J., Brownstein, J.R., Busca, N.G., Campbell, H., Carr, M.A., Chen, Y., Chiappini, C., Comparat, J., Connolly, N., Cortes, M., Croft, R.A.C., da Costa, L., Davenport, J.R.A., Dawson, K., Dhital, S., Ealet, A., Ebelke, G.L., Edmondson, E.M., Eisenstein, D.J., Escoffier, S., Esposito, M., Evans, M.L., Fan, X., Femenía Castellá, B., Font-Ribera, A., Frinchaboy, P.M., Ge, J., Gillespie, B.A., Gilmore, G., González Hernández, J.I., Gott, R., Gould, A., **Grebel**, E.K., et 121 alii
The Eighth Data Release of the Sloan Digital Sky Survey: First Data from SDSS-III
 2011, *ApJS*, 193, 29 (17 pages)
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 2011, *ApJS*, 195, 26 (4 pages)
44. Coşkunoğlu, B., Ak, S., Bilir, S., Karaali, S., Yaz, E., Gilmore, G., Seabroke, G.M., Bienaymé, O., Binney, J., Bland-Hawthorn, J., Boeche, C., Campbell, R., Freeman, K.C., Gibson, B., **Grebel**, E.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., Williams, M., Wyse, R.F.G., & Zwitter, T.
Local Stellar Kinematics from RAVE Data. I. Local Standard of Rest
 2011, *MNRAS*, 412, 1237
45. Williams, M.E.K., Steinmetz, M., Sharma, S., Bland-Hawthorn, J., de Jong, R.S., Seabroke, G.M., Helmi, A., Freeman, K.C., Binney, J., Minchev, I., Bienaymé, O., Campbell, R., Fulbright, J.P., Gibson, B.K., Gilmore, G.F., **Grebel**, E.K., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W., Siebert, A., Siviero, A., Watson, F.G., Wyse, R.F.G., & Zwitter, T.
The Dawning of the Stream of Aquarius in RAVE
 2011, *ApJ*, 728, 102
46. Kiss, L.L., Moór, A., Szalai, T., Kovács, J., Bayliss, D., Gilmore, G., Bienaymé, O., Binney, J., Bland-Hawthorn, J., Campbell, R., Freeman, K.C., Fulbright, J.P., Gibson, B.K., **Grebel**, E.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Seabroke, G.M., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., Williams, M., Wyse, R.F.G., & Zwitter, T.
New Members of the β Pic, Tuc-Hor, and ϵ Cha Moving Groups Based on the RAVE Database
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47. Adén, D., Eriksson, K., Feltzing, S., **Grebel**, E.K., Koch, A., & Wilkinson, M.
An abundance study of red-giant-branch stars in the Hercules dwarf spheroidal galaxy
2011, *A&A*, 253, A153, 1 – 12
48. Pasetto, S., **Grebel**, E.K., Berczik, P., Chiosi, C., & Spurzem, R.
Orbital Evolution of the Carina Dwarf Galaxy and Self-Consistent Determination of the Star Formation History
2011, *A&A*, 525, A99, 1 – 15
49. Fulbright, J.P., Wyse, R.F.G., Ruchti, G.R., Gilmore, G.F., **Grebel**, E.K., Bienaymé, O., Binney, J., Bland-Hawthorn, J., Campbell, R., Freeman, K.C., Gibson, B.K., Helmi, A., Munari, U., Navarro, J.F., Parker, Q.A., Reid, W.A., Seabroke, G.M., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., Williams, M., & Zwitter, T.
The RAVE Survey: Rich in Very Metal-Poor Stars
2010, *ApJ*, 724, L104 – L108
50. Jordi, K., & **Grebel**, E.K.
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2010, *A&A*, 522, A71, 1 – 23
51. Zwitter, T., Matijević, G., Breddels, M.A., Smith, M.C., Helmi, A., Munari, U., Bienaymé, O., Binney, J., Bland-Hawthorn, J., Boeche, C., Brown, A., Campbell, R., Freeman, K.C., Fulbright, J., Gibson, B., Gilmore, G., **Grebel**, E.K., Navarro, J.F., Parker, Q.A., Seabroke, G.M., Siebert, A., Siviero, A., Steinmetz, M., Watson, F.G., Williams, M., & Wyse, R.F.G.
Distance determination for RAVE stars using stellar models. II. Most likely values assuming a standard stellar evolution scenario
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52. Lianou, S., **Grebel**, E.K., & Koch, A.
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Ages and Luminosities of Young SMC/LMC Star Clusters and the Recent Star Formation History of the Clouds
2010, *A&A*, 517, A50, 1 – 15
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A close look at the Centaurus A group of galaxies: I. Metallicity distribution functions and population gradients in early-type dwarfs
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Double-Lined Spectroscopic Binary Stars in the RAVE Survey
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