## Refereed articles

Total: 116 publications (incl. 17 first, 12 second, 15 third, and 16 fourth author articles)



- 116. Almeida-Fernandes, F., Placco, V. M., Rocha-Pinto, H. J., Borges Fernandes, M., Limberg, G., Beraldo e Silva, L., Amarante, J., Perottoni, H. D., Overzier, R., Schoenell, W., Ribeiro, T., Kanaan, A., Mendes de Oliveira, C. *Chemodynamical Properties and Ages of Metal-Poor Stars in S-PLUS*2023, Monthly Notices of the Royal Astronomical Society, submitted
- 115. Quispe-Huaynasi, F., Roig, F., Daflon, S., Pereira, C., Placco, V. M., Jiménez-Esteban, F., Galindo-Guil, F., Alvarez-Candal, A., Alcaniz, J., Angulo, R., Cenarro, J., Cristóbal-Hornillos, D., Dupke, R., Ederoclite, A., Hernández-Monteagudo, C., López-Sanjuan, C., Marín-Franch, A., Moles, M., Sodré Jr., L., Varela, J., Vázquez Ramió, H.

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- 114. Hackshaw, Z., Ezzeddine, R., Shank, D., Shah, S., Beers, T. C., Frebel, A. Hansen, T. T., Holmbeck, E. M., Ji, A. P., Kowkabany, J., Placco, V. M., Roederer, I. U., Sakari, C. M. The R-Process Alliance: Accretion origin of a highly enhanced r-process star from an LMC UFD satellite 2023, The Astrophysical Journal, submitted
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- 110. Jeong, M., Lee, Y. S., Beers, T. C., Placco, V. M., Kim, Y. K., Koo, J.-R., Lee, H.-G., Yang, S.-C. Search for Extremely Metal-Poor Stars with GEMINI-N/GRACES I. Chemical-Abundance Analysis 2023, The Astrophysical Journal, in press

- 109. Placco, V. M. & Stanghellini, L.
  US National Gemini Office in the NOIRLab era
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- 108. Garro, E. R., Fernández-Trincado, J. G., Minniti, D., Moya, W. H., Palma, T., Beers, T. C., Placco, V. M., Barbuy, B., Sneden, C., Alves-Brito, A., Dias, B., Afşar, M., Frelijj, H., Lane, R. R. Gaia-IGRINS synergy: Orbits of Newly Identified Milky Way Star Clusters 2023, Astronomy & Astrophysics, vol. 669, A136 (ADS PDF)
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- 97. Aoki, W., Beers, T. C., Honda, S., Ishikawa, H. T., Matsuno, T., Placco, V. M., Yoon, J., Harakawa, H., Hirano, T., Hodapp, K., Ishizuka, M., Jacobson, S., Kotani, T., Kudo, T., Kurokawa, Y., Kuzuhara, M., Nishikawa, J., Omiya, M., Serizawa, T., Tamura, M., Ueda, A., Vievard, S. Silicon and Strontium abundances of very metal-poor stars determined from near-infrared spectra 2022, Publications of the Astronomical Society of Japan, vol. 74, 273 (ADS PDF)
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- 93. Galarza, C. A., Daflon, S., Placco, V. M., Allende Prieto, C. Borges Fernandes, M., Yuan, H., López-Sanjuan, C., Lee, Y. S., Solano, E., Jiménez-Esteban, F., Sobral, D., Alvarez-Candal, A., Pereira, C. B., Akras, S., Martín, E., Jiménez-Teja, Y., Cenarro, J., Cristóbal-Hornillos, D., Hernández-Monteagudo, C., Marín-Franch, A., Moles, M., Varela, J., Vázquez Ramió, H., Alcaniz, J., Dupke, R., Ederoclite, A., Sodré Jr., L., Angulo, R. J-PLUS: Searching for very metal-poor star candidates using the SPEEM pipeline
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