

Refereed Journal Articles

[Evolution and nucleosynthesis of helium-rich asymptotic giant branch models](#)

Luke J. Shingles, Carolyn L. Doherty, Amanda I. Karakas, Richard J. Stancliffe, John C. Lattanzio, Maria Lugaro, 2015, MNRAS accepted

[Iron and s-element abundance variations in NGC 5286: comparison with anomalous' globular clusters and Milky Way satellites](#)

A. F. Marino, A. P. Milone, A. I. Karakas, L. Casagrande, D. Yong, **L. Shingles**, G. Da Costa, J. Norris, P. B. Stetson, K. Lind, M. Asplund, R. Collet, H. Jerjen, L. Sbordone, A. Aparicio, & S. Cassisi, 2014, MNRAS, accepted

[The s-process enrichment of the globular clusters M4 and M22](#)

Luke J. Shingles, Amanda I. Karakas, Raphael Hirschi, Cherie K. Fishlock, David Yong, Gary S. Da Costa, & Anna F. Marino, 2014, ApJ, 795, 34

[Iron and neutron-capture element abundance variations in the globular cluster M2 \(NGC 7089\)](#)

David Yong, Ian U. Roederer, Frank Grundahl, Gary S. Da Costa, Amanda I. Karakas, John E. Norris, Wako Aoki, Cherie K. Fishlock, A. F. Marino, A. P. Milone, & **Luke J. Shingles**, 2014, MNRAS, 441, 3396

[Augmented reality in astrophysics](#)

Frédéric Vogt & **Luke J. Shingles**, 2013, Ap&SS, 347, 47

[Is the sulphur anomaly in planetary nebulae caused by the s-process?](#)

Luke J. Shingles & Amanda I. Karakas, 2013, MNRAS, 431, 2861