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The Astrophysical Journal, Volume 861, Number 2, 2018 July

1969ApJ...158..809Z No.2, 1969 COLD SPHERES 811 survey, see Zel'dovich and Raizer 1967), where our equation of state becomes accurate (Paper I). For the Fe models in ...

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Phys.org - Astrophysical Journal

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Journal of High Energy Astrophysics | ScienceDirect.com

Carl Nicolaus Adalbert Krueger was born in Marienburg, West Prussia, on December 3, 1832. After attending the Gymnasium of Elbing and later that of Wittenberg, he entered the University of Berlin in 1851, with the intention of studying astronomy.

Astrophysical Journal/Volume 4/Carl Nicolaus Adalbert

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398 ZHANG ET AL. Vol. 561 FIG. 1. "Three EIT coronal images observed at (a) 171 (A, Ab) 195 and (A, Ac) 284 on 1997 November 11. The Sun's north is to the top, and east is to the right.

THE ASTROPHYSICAL JOURNAL, 561:396 2001. The American

Galaxies at $z \sim 5$ ", The Astrophysical Journal, Volume 720, pp. 1559-1568 (2010) 2 Press Articles & Presentations: 3. Matthew B. Bayliss, Christopher Stubbs & Jonathan Ruel. "An NOAO Survey of South Pole Telescope SZ-Selected Galaxy Clusters", NOAO Newsletter 108 Science

The Astrophysical Journal Letters - www.cfa.harvard.edu/

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The Astrophysical Journal, 803:26(24pp), 2015 April 10 Papovich et al. for these galaxies, where most of this stellar-mass growth occurred at nearly the same rate at all radii with no evidence for inside-out growth, at least for progenitors at $z > 0.6$. However, it remains unclear how this evolution proceeded, and what physical processes regulated it.

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Spectral study of planetary nebulae at the Fessenkov

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Homopolar generator - Wikipedia

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Bulletin of the Crimean Astrophysical Observatory - Springer

the origin of helium and the other light elements G. Burbidge Department of Physics, Code 0354, and Center for Astrophysics and Space Science, Code 0111, 9500 Gilman Drive,

THE ORIGIN OF HELIUM AND THE OTHER LIGHT ELEMENTS - CASS

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The Biological Bulletin | Vol 235, No 3

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Guy Worthey | Physics and Astronomy | Washington State

tion (PDF) of these shape parameters is sampled with Markov Chain Monte Carlo (MCMC), using the emcee sampler (Foreman-Mackey et al.2013). This allows the likelihood for each hypothesis to be determined by simulating a physically realistic population of the hypothesized astrophysical scenario and using this population to

Timothy D. Morton , Jason F. Rowe , Ganesh Ravichandran

Abstract. I describe here my background and main steps in my studies. Each following step was a basis for the next one without a certain plan. I started my path with the study of kinematical properties of galactic populations, which smoothly transformed into the ...

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