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## Galaxien und Kosmologie / *Galaxies and Cosmology (2013)*

### Refereed Papers

*Adams, J. J., J. D. Simon, A. D. Bolatto, G. C. Sloan, K. M. Sandstrom, A. Schmiedeke, J. T. van Loon, J. M. Oliveira and L. D. Keller:* Dusty OB stars in the Small Magellanic Cloud. II. Extragalactic disks or examples of the Pleiades phenomenon? *The Astrophysical Journal* **771**, id. 112 (23 pp) (2013)

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*Anderhalden, D., A. Schneider, A. V. Macciò, J. Diemand and G. Bertone:* Hints on the nature of dark matter from the properties of Milky Way satellites. *Journal of Cosmology and Astro-Particle Physics* **03**, id. 014 (2013 online)

*Andrae, R., D.-W. Kim and C. A. L. Bailer-Jones:* Assessment of stochastic and deterministic models of 6304 quasar lightcurves from SDSS Stripe 82. *Astronomy and Astrophysics* **554**, id.A137 (11 pp) (2013)

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## Galaxien und Kosmologie / *Galaxies and Cosmology (2013)*

### Contributed Papers

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## Galaxien und Kosmologie / *Galaxies and Cosmology (2013)*

### Invited Papers and reviews

*Amendola, L., S. Appleby, D. Bacon, T. Baker, M. Baldi, N. Bartolo, A. Blanchard, C. Bonvin, S. Borgani, E. Branchini, C. Burrage, S. Camera, C. Carbone, L. Casarini, M. Cropper, C. de Rham, C. Di Porto, A. Ealet, P. G. Ferreira, F. Finelli, J. García-Bellido, T. Giannantonio, L. Guzzo, A. Heavens, L. Heisenberg, C. Heymans, H. Hoekstra, L. Hollenstein, R. Holmes, O. Horst, K. Jahnke, T. D. Kitching, T. Koivisto, M. Kunz, G. La Vacca, M. March, E. Majerotto, K. Markovic, D. Marsh, F. Marulli, R. Massey, Y. Mellier, D. F. Mota, N. Nunes, W. Percival, V. Pettorino, C. Porciani, C. Quercellini, J. Read, M. Rinaldi, D. Sapone, R. Scaramella, C. Skordis, F. Simpson, A. Taylor, S. Thomas, R. Trotta, L. Verde, F. Vernizzi, A. Vollmer, Y. Wang, J. Weller and T. Zlosnik: Cosmology and fundamental physics with the Euclid Satellite. Living Reviews in Relativity **16**, 6 (2013 online)*

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### **Conference Proceedings & Books**

*Herpich, J.:* The effect of warm dark matter on hydrodynamical simulations of disk galaxy formation. Ruprecht-Karls-Universität Heidelberg, 2013

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