Eric W. Koch

Publications

Updated Nov 16, 2016. ADS citation counts are shown in square brackets and were last updated around Nov 17, 2016. As of then, I was an author on 4 refereed publications (2 as first author), my h-index was 2 and my refereed publications had 12 citations.

This sample list is incomplete!

Submitted

1. EW Koch, CG Ward, S Offner, J Loeppky, E Rosolowsky. "Identifying Tools for Comparing Simulations of Star Formation." 2016, MNRAS submitted.

Refereed

- **4.** RD Boyden, **EW Koch**, EW Rosolowsky, SSR Offner. "An Exploration of the Statistical Signatures of Stellar Feedback." 2016, arxiv:1611.00781.
- 3. Y Lin, HB Liu, D Li, Z-Y Zhang, A Ginsburg, JE Pineda, L Qian, R Galván-Madrid, AF McLeod, E Rosolowsky, JE Dale, K Immer, E Koch, S Longmore, D Walker, L Testi. "Cloud Structure of Galactic OB Cluster-forming Regions from Combining Ground and Space-based Bolometric Observations." 2016, ApJ 828 32 [1].
- 2. EW Koch, EW Rosolowsky. "Filament Identification through Mathematical Morphology." 2015, MNRAS 452 3435-3450 [7].
- 1. EW Koch, A Bahramian, CO Heinke, K Mori, N Rea, N Degenaar, D Haggard, R Wijnands, G Ponti, JM Miller, F Yusef-Zadeh, F Dufour, WD Cotton, FK Baganoff, MT Reynolds. "The 2013 outburst of a transient very faint X-ray binary, 23 arcsec from Sgr A*." 2014, MNRAS 442 372-381 [4].