# **Emily L. Hunt** – Publications

→ On request emily.hunt.physics@gmail.com emily.space omily.hunt

→ emily.hunt

## **Publications**

### ADS search 6

#### First author

- 4. Emily L. Hunt, Tristan Cantat-Gaudin, Friedrich Anders et al. (2024). "The completeness of the open cluster census towards the Galactic anticentre". A&A, submitted
- 3. Emily L. Hunt and Sabine Reffert (2024). "Improving the open cluster census. III. Using cluster masses, radii, and dynamics to create a cleaned open cluster catalogue". A&A, 686, A42 (15 citations)
- 2. Emily L. Hunt and Sabine Reffert (2023). "Improving the open cluster census. II. An all-sky cluster catalogue with Gaia DR3". A&A, 673, A114 (100 citations)
- 1. Emily L. Hunt and Sabine Reffert (2021). "Improving the open cluster census. I. Comparison of clustering algorithms applied to Gaia DR2 data". A&A, 646, A104 (79 citations)

#### Co-author

- 2. Dane Spaeth, Sabine Reffert, Emily L. Hunt et. al (2024). "Non-radial oscillations mimicking a brown dwarf orbiting the cluster giant NGC 4349 No. 127". A&A, 689, A91
- 1. Cameren Swiggum et. al (incl. Emily L. Hunt) (2024). "Most nearby young star clusters formed in three massive complexes". Nature, 661, 8019, p.49-53