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Ph.D. Student in Physics, admitted Autumn 2019

Publications

PUBLICATIONS

- **Divergences in color perception between deep neural networks and humans.** *Cognition*
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- **Target Selection and Sample Characterization for the DESI LOW-Z Secondary Target Program** *ASTROPHYSICAL JOURNAL*
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- **<monospace>ESCARGOT</monospace>: Mapping Vertical Phase Spiral Characteristics Throughout the Real and Simulated Milky Way** *ASTROPHYSICAL JOURNAL*
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- **Six More Ultra-faint Milky Way Companions Discovered in the DECam Local Volume Exploration Survey** *ASTROPHYSICAL JOURNAL*
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- **The Concentration-Mass relation of massive, dynamically relaxed galaxy clusters: agreement between observations and Λ CDM simulations** *MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY*
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- **In Their Own Words: Sexual Assault Resistance Strategies Among Kenyan Adolescent Girls Following Participation in an Empowerment Self-Defense Program.** *Violence against women*
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- **From Images to Dark Matter: End-to-end Inference of Substructure from Hundreds of Strong Gravitational Lenses** *ASTROPHYSICAL JOURNAL*
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- **Multiple phase spirals suggest multiple origins in Gaia DR3** *MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY*
Hunt, J. S., Price-Whelan, A. M., Johnston, K., Darragh-Ford, E.
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- **Signal in Noise: Exploring Meaning Encoded in Random Character Sequences with Character-Aware Language Models**
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