

## Marta Nowotka

Ph.D. Student in Physics, admitted Autumn 2021

### Publications

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#### PUBLICATIONS

- **Submillimeter galaxy overdensities around physically associated quasar pairs** *ASTRONOMY & ASTROPHYSICS*  
Herwig, E., Battaia, F., Chen, C., Obreja, A., Nowotka, M., Remus, R., Yajima, H.  
2025; 703
- **Joint Analysis of H  $\alpha$  Absorption Zeeman Measurements and the Morphology of Filamentary H  $\alpha$  Emission** *ASTROPHYSICAL JOURNAL*  
Nowotka, M., Clark, S. E., Burkhart, B., Fissel, L., Ching, T., Robishaw, T., Heiles, C.  
2025; 992 (1)
- **Target Selection and Sample Characterization for the DESI LOW-Z Secondary Target Program** *ASTROPHYSICAL JOURNAL*  
Darragh-Ford, E., Wu, J. F., Mao, Y., Wechsler, R. H., Geha, M., Forero-Romero, J. E., Hahn, C., Kallivayalil, N., Moustakas, J., Nadler, E. O., Nowotka, M., Peek, J. G., Tollerud, et al  
2023; 954 (2)