

Qingyang Li

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Research

My works involove with galaxy clusters and galaxy formation in large scale structures. In past years, I focused on the baryonic distribution in hydrodynamical simulations, the dynamical mass estimation of galaxy clusters and construction of galaxy groups and protoclusters catalogue.

Education

- Sep 2014 - Sep 2018 BSc
Chengdu (China) Sichuan University
- Sep 2018 - Sep 2022 PhD (advisor: Xiaohu Yang)
Shanghai (China) Shanghai Jiao Tong University

Publications 8 publications (4 first-author, 4 co-author)

- Li Q., Han J., Wang W., Cui W., De Luca F., Yang X., Zhou Y., Shi R., 2022, MNRAS, 514, 5890
- Li Q., et al., 2022, ApJ, 933, 9
- Li Q., Han J., Wang W., Cui W., Li Z., Yang X., 2021, MNRAS, 505, 3907
- Li Q. et al., 2020, MNRAS, 495, 2930

Awards

- “Yangyang” astronomy scholarship (2022)
- Outstanding student award of two key laboratories (2021)
- Ruiyuan - Sequoia Talent Development Fund Scholarship (2021)
- Shanghai Jiaotong University Oppotech Scholarship (2020)

Talks

- ESA/ESAC Galaxy Cluster Mass meeting (2021)
- The Three Hundred collaboration meeting (2021)
- Annual meeting of Chinese astronomy (2020)
- The Three Hundred collaboration meeting, (2020)