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Education

The Ohio State University, Columbus, Ohio

Ph.D. in Astrophysics

Advisor: David H. Weinberg

2008 – present

Shanghai Astronomical Observatory, Shanghai, China

M.S. in Astrophysics

Advisor: Yipeng Jing

2005 – 2008

Nanjing University, Nanjing, China

B.S. in Astronomy

2001 – 2005

Fellowships and Honors

◦ Distinguished University Fellowship, The Ohio State University

2008 – 2009

◦ National Fellowship of China, Nanjing University

2003 – 2005

Publications

Is Quasar Variability a Damped Random Walk?

Ying Zu , C.S. Kochanek, Szymon Kozłowski, & Andrzej Udalski

ApJ, submitted

New Approach to Reverberation Mapping

Ying Zu , C.S. Kochanek, & B.M. Peterson

ApJ, 735, 80 (2011)

Intergalactic Dust Extinction in Hydrodynamic Cosmological Simulations

Ying Zu, D.H. Weinberg, & Others

MNRAS, 412, 1059 (2011)

Environmental Effects on Real-Space and Redshift-Space Galaxy Clustering

Ying Zu, Zheng Zheng, Guangtun Zhu & Y.P. Jing

ApJ, 686, 41 (2008)