

Academic Staff Resume

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Academic Qualification:

Ph.D. in University of Chinese Academy of Sciences	2012.09-2019.01
Bachelor in Inner Mongolia University	2008.09-2012.07

Teaching Area

Research Area

Solar Energetic Particles
CME and Shock Propagation

Working Experience

Research Projects

Professional Certification and Awards

Professional Society Membership

Academic Publication

Journal Articles:

1. Zhu, B.; Liu, Y. D.; Kwon, R.-Y.; et al., Investigation of Energetic Particle Release Using Multi-point Imaging and In Situ Observations, 2018, *The Astrophysical Journal*, 865, 138
2. Zhu, B.; Liu, Y. D.; Luhmann, J. G.; et al., Solar Energetic Particle Event Associated with the 2012 July 23 Extreme Solar Storm, 2016, *The Astrophysical Journal*, 827, 146
3. Liu, Y. D.; Zhu, B.; and Zhao, X. W., Geometry, Kinematics and Heliospheric Impact of a Large CME-driven Shock in 2017 September, 2019, *The Astrophysical Journal*, 871, 8
4. Hu, H. D.; Liu, Y. D.; Zhu, B.; et al., Effects of Coronal Density and Magnetic Field Distributions on a Global Solar EUV Wave, 2019, *The Astrophysical Journal*, 878, 106
5. Liu, Y. D.; Zhao, X. W.; and Zhu, B., Propagation and Interaction Properties of Successive Coronal Mass Ejections in Relation to a Complex Type II Radio Burst, 2017, *The Astrophysical Journal*, 849, 112

Books & Book Chapters:

Conference Papers: