Academic Staff Resume

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Academic Qualification:

Ph.D. in Space Physics, National Space Science Center, Chinese Academy of Sciences Bachelor in Applied Physics, University of Science and Technology of China

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Research Area

Magnetic reconnection in the solar wind Solar transients in interplanetary space

Working Experience

Research Projects

Professional Certification and Awards

Academic Publication

Journal Articles:

Zhou, Z., Zuo, P., Wei, F., Feng, X., Wang, Y., Wang, L., Jiang, C., Song, X. and Xu, X., 2019. Intermittent Heating in the Magnetic Cloud Sheath Regions. The Astrophysical Journal Letters, 885(1), p.L13.

Zhou, Z., Zuo, P., Feng, X., Wang, Y., Jiang, C. and Song, X., 2019. Intermittencies and Local Heating in Magnetic Cloud Boundary Layers. Solar Physics, 294(11), p.149.

Zhou, Z., Wei, F., Feng, X., Wang, Y., Zuo, P. and Xu, X., 2018. Observation of interplanetary slow shock pair associated with reconnection exhaust in magnetic cloud boundary layer. The Astrophysical Journal, 863(1), p.84. Books & Book Chapters:

Conference Papers: