Following a Bachelor degree in Electronic Information in 2012, I began my space science research as a Master/PhD student supervised by Prof. Zhengyu Zhao and Prof. Binbin Ni, at the Laboratory of Magnetospheric Space Weather and Effects (LMSWE) in Wuhan University, Wuhan, China.

After obtaining a PhD degree in Space Physics, I accepted a post-doctoral position in 2018 at Institute of Space Science and Applied Technology (ISSAT) in Harbin Institute of Technology, Shenzhen (HITSZ) and investigated the dynamics of , radiation belt particles and plasma waves.

In 2020 I was offered a position as an assistant professor at the SKL of Lunar and Planetary Sciences in M.U.S.T in Macao, China. By using both traditional research approaches and machine learning algorithms, I have been studying the temporal evolutions of the energetic electrons and wave-particle interactions in Earth radiation belt. I am also teaching a number of post-graduate courses.

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