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學歷

2016.9-2019.6 吉林大學博士研究生（地球探測與信息技術）
2014.9-2016.6 吉林大學碩士研究生（地球探測與信息技術）
2010.9-2014.6 吉林大學本科（勘查技術與工程）

研究領域

嫦娥三號、嫦娥四號探月雷達正演模擬、數據處理與地質解釋研究；
天問一號火星雷達正演模擬、數據處理與地質解釋研究；
探地雷達方法技術研究。

學術成果

期刊文章：

1. Zhang Ling, Li Jing, Zeng ZhaoFa, Xu Yi, Liu Cai, Chen Shengbo. Stratigraphy of the Von Kármán Crater Based on Chang'E - 4 Lunar Penetrating Radar Data. Geophysical Research Letters. Volume: 47, Issue:15. Article number: e2020GL088680. DOI: 10.1029/2020GL088680.
2. Zhang Ling, Hu Bin, Jia Zhuo, Xu Yi, Huang L, The Subsurface Structure on the CE-3 Landing Site: LPR CH-1 Data Processing by Shearlet Transform. Pure and Applied Geophysics, 2020,177: 3459–3474. DOI: 10.1007/s00024-020-02417-z.
3. Zhang Ling, Zeng Zhao Fa, Li Jing, Huang Ling, Huo Zhi Jun, Wang Kun, Zhang Jian Min. A Story of Regolith Told by Lunar Penetrating Radar[J]. Icarus. 2019, 321:148-160. DOI: 10.1016/j.icarus.2018.11.006.
4. Zhang Ling, Zeng Zhao Fa, Li Jing, Lin Jing Yi, Hu Ying Sa, Wang Xue Gang, Sun Xiao Dong. Simulation of the Lunar Regolith and Lunar Penetrating Radar Data Processing. IEEE Journal of Selected Topics in Applied Earth Observations & Remote Sensing, 2018, 11(2):655-663. DOI: 10.1109/JSTARS.2017.2786476.

會議論文：

Zhang L, Zeng Z F, Li J, Lin J Y, Hu Z P, Zhang J M. Lunar Penetrating Radar Data Processing and Analysis Based on CEEMD[C]. International Conference on Ground Penetrating Radar. IEEE, 2018.

Zhang L, Zeng Z F, Li J, Lin J Y. Study on regolith modeling and lunar penetrating radar simulation[C]. International Conference on Ground Penetrating Radar. IEEE, 2016.