Ground Extraction

16-04-2021 Speaker Zhen Liu , Maryam Jameela

Papers:

Deep learning for geometric and semantic tasks in photogrammetry and remote sensing [https://doi.org/10.1080/10095020.2020.1718003]

Fully Convolutional Networks for Ground Classification from LIDAR Point Clouds [https://ui.adsabs.harvard.edu/link_gateway/2018ISPAn.IV2..231R/doi:10.5194/isprs-annals-IV-2-231-2018]

DEM Extraction from ALS Point Clouds in Forest Areas via Graph Convolution Network

[https://doi.org/10.3390/rs12010178]

GndNet: Fast Ground Plane Estimation and Point Cloud Segmentation for Autonomous Vehicles

[10.1109/IROS45743.2020.9340979]

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