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A NOVEL APPROACH FOR SEGMENTATION OF AIRBORNE L CLOUD LOCATED ON ROOF STRUCTU

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Abstract. This paper is addressed to an approach for segmenting airborne laser sca and cluster point cloud of an input roof into several segments that are correspondir algorithm is developed based on the assumption that every non-flat roof can be dec hipped roof. The process detects roof ridges at first, and then detects points along shows high efficiency and low error segmentation of the a

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