| Sl.No. | Paper Name | Link |
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| 1 | LIDAR and its use in agriculture | <https://www.aph.gov.au/DocumentStore.ashx?id=5d9f3c69-f798-4373-b341-d2930be805a0&subId=402975> |
| 2 | Testing a vehicle-based scanning LIDAR sensor for crop detection | <https://sci-hub.se/10.5589/m10-022> |
| 3 | Plant detection and mapping for agricultural robots using a 3D LIDAR sensor | <https://sci-hub.se/10.1016/j.robot.2011.02.011> |
| 4 | Integration of hyperspectral and LiDAR data for mapping small water bodies |  |
| 5 | Topo-Bathymetric LiDAR for Monitoring River Morphodynamics and Instream Habitats—A Case Study at the Pielach River | <https://www.mdpi.com/2072-4292/7/5/6160/pdf> |
| 6 | Hyperspatial and Multi-Source Water Body Mapping: A Framework to Handle Heterogeneities from Observations and Targets over Large Areas | <https://www.mdpi.com/2072-4292/9/3/211/pdf> |
| 7 | MAPPING RIVER BATHYMETRY WITH A SMALL FOOTPRINT GREEN LIDAR: APPLICATIONS AND CHALLENGES | <https://wwwbrr.cr.usgs.gov/gstl/kinzel_papers/Kinzel_JAWRA_2013.pdf> |
| 8 | Water mapping using multispectral airborne LiDAR data | <https://www.researchgate.net/publication/324903365_Water_mapping_using_multispectral_airborne_LiDAR_data/link/5aea64a5a6fdcc03cd90c231/download> |
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