

<u>Inici</u> > Mixed layer depth determination in the Barcelona costal area from regular lidar measurements: methods, results and limitations

Mixed layer depth determination in the Barcelona costal area from regular lidar measurements: methods, results and limitations

Authors: Sicard, / Pérez, C / Rocadenbosch, Francesc / Baldasano, Jose / García-Vizcaino,

Publication: Boundary-Layer Meteorology

Place Published: NETHERLANDS

Volume / Pagination: 119 / 135-157

Paraules clau: Coastal region, Complex terrain, Lidar profiles, Mixed-layer depth, Radiosoundings

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on *10 Mar 2025 - 02:38***):** <u>https://www.bsc.es/ca/research-and-</u>development/publications/mixed-layer-depth-determination-the-barcelona-costal-area