

Caracterización geobotánica del sabinar del Marqués. Reserva Biológica de Doñana: factores geoedáficos y termo-higrométricos

Geobotanical characterization of the El Marqués juniper woodland. Doñana Biological Reserve: geo-edaphic and thermal-humidity factors

Authors: Cámara, R., Díaz del Olmo, F., Borja, C., Recio, J.M., Salva, M., Salvador, F.

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Vegetation transect was conducted in a sample with 12 plots located in the El Marqués juniper in the Doñana Biological Reserve. The work highlights the importance of geomorphological position and height distribution coverage of juniper and shrub formations located in the basins. Using HOBO meters in the air and on the ground and their comparison with temperatura and rainfall data provided by the Palacio Doñana Station show a high correlation between the analytical balance sheet data and field data.

Key words: Doñana Biological Reserve; juniper; geobotany; MIFC method.