

*Edafogénesis sobre el manto eólico litoral de Abalarío-Doñana
(Huelva, España): el perfil SOJ-2 del sabinar de Ojillo*

**Pedogenesis on eolian litoral sheet of El Abalarío-Doñana (Huelva,
SW part of Spain). The SOJ-2 soil profile in Ojillo sabine forest**

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The sand dunes of Ojillo sabine forest (*Juniperus turbinata* Guss) show a weathering processes with the formation of a Luvisc chromic Arenosol (FAO, 1991). The lateral and in depth colloid and particles washing processes would be the responsible of incipient B horizon, enriched in clay and ironorganic compounds and of its isohumic appearance. Vermiculite and caolinite neosynthesis formation would be significant aspects.

Key words: Pedogenesis; sabine; sand dunes; Doñana; Spain.