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Investigation of Selcuk University of Alaeddin Keykubat Campus in Terms of Xeriscape Landscape Design

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Abstract

Drought and thirst are among the most important problems in today's world, where water resources are depleted more rapidly due to global warming and climate change. The use of plant species with high water needs in landscaping causes an increase in the need for irrigation and more water consumption. For this reason, the need for xeriscape landscape design in landscape areas has increased in recent years. The aim of this study is to examine and evaluate the xeriscape landscape arrangements in Selcuk University Alaeddin Keykubat Campus in line with the xeriscape landscape design principles. As a result of the examinations, it was determined that the xeriscape landscape design areas in the campus were generally created in accordance with xeriscape landscape design principles.

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