## Review of the most important ecological needs of evangelical species

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Abstract Review of the most important ecological needs of evangelical species This research has been carried out to investigate the spatial needs of the evidentiary species of the Sangarand forests of Chalus Region. At first, with the forest, the range of distribution of this species was determined in the study area. Then, based on the combination of dif-ferent states the geographical directions and the form of the land, 36 pieces of circular sample were harvested in the area of 1000 square meters. All quantitative and qualitative characteristics of the species were harvested and soil samples were transferred to the laborato-ry for physical properties (soil texture) and chemical properties. The relationship between soil parameters and habitat characteristics was performed using principal component analysis (PCA). The results showed that the plots in the flat regions and the southern and western edg-es are more closely related to nitrogen, organic matter, organic carbon and acidity. Other plots are poorly correlated with the amount of clay Elnaz golzadeh

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