Soil Erosion Preventing Plants in Van Lake Basin

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Abstract: The aim of the study is to take attention to the naturally grown plant taxa which prevent soil erosion in Van Lake Basin. This study was carried out between 2010 and 2013 in Van Lake Basin. With this study, the list of soil erosion preventing plants grown in Van Lake Basin has been determined. It is aimed to recommend protect and using of the plant in landscape. At the end of the study 219 taxa, belonging to 72 families were collected. 124 taxa were determined as woody and 95 taxa were herbaceous plants.

Keywords: Soil Erosion, Prevention, Plants, Van Lake Basin

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