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MARINE ENVIRONMENT AND ENDANGERED SPECIES OF GALLIPOLI PENINSULA NATIONAL HISTORICAL PARK, CANAKKALE

Şükran Cirik, Yeşim Büyükateş, Mehmet Akbulut, Herdem Aslan, Özgür Emek İnanmaz, Ekrem Şanver Çelik, Suat Ateş, Özgür Cengiz, Emine Ş. Okudan, İlknur Ak Ali İşmen, Çiğdem Yığın, Füsun Erkan Yurdabak, Muhammet Türkoğlu, Uğur Özekinci, Özcan Özen, Deniz Anıl Odabaşı, Fikret Çakır, Pınar İşmen, Sezginer Tunçer, Mustafa
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Gallipoli Peninsula National Park which is located at the west part of the Dardanelles Strait is unique with its rich history and biodiversity. Therefore, it is in one of the 12 coastal protected areas that were determined by the Turkish Environmental Ministry within the framework of International Protocol of Special Protected Areas in Mediterranean in 1986. In order to characterize the species diversity of the Gallipoli Peninsula National Park 11 stations were assigned for seasonal samplings between 2004-2006. Environmental parameters such as temperature, salinity, pH, dissolved oxygen were measured on site at the time of sampling. Samples were collected from each station for the identification and enumeration of phytoplankton, zooplankton, macroalgae, benthic macro invertebrates and demersal fish. Total number of species observed for phytoplankton, macroalgae, zooplankton, benthic macro invertebrates and fish were 124, 72, 41, 341 and 76, respectively.

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