



ISSN 2564-7377 (Online)



**GİRESUN ÜNİVERSİTESİ
FEN BİLİMLERİ ENSTİTÜSÜ**

Giresun University Institute of Natural Sciences

The Black Sea Journal of Sciences

**KARADENİZ FEN BİLİMLERİ DERGİSİ
KARADENİZ FEN BİLİMLERİ DERGİSİ**

Cilt 7 Sayı 2

2017

Volume 7 Issue 2



K F B D

<http://www.dergipark.gov.tr/kfbd>