

ÖZET/ABSTRACT

Bu çalışma, Küre Dağları Milli Parkı'nın Kastamonu İli Sınırlarında Kalan Bölümünde 2013-2015 yılları arasında yapılmıştır. Alandaki makrofungusları teşhis etmek amacı ile belirtilen tarihler arasında milli parkın farklı zonlarında 6 adet arazi çalışması yapılmıştır. Yapılan arazi çalışmaları sonucunda alandan toplam 85 makrofungus örneği toplanmıştır. Yapılan laboratuvar ve teşhis çalışmaları sonucunda 2 bölüme dahil, 7 takım ve 21 familyadan, toplam 34 cinse ait 46 makrofungus türü tespit edilmiştir. Belirlenen taksonlardan 4'ü Ascomycota, 41'i Basidiomycota bölümüne aittir. Teşhis edilen makrofungusların sistematik listesi aşağıda verilmiştir. 1. BÖLÜM: ASCOMYCETES 1. TAKIM: PEZİZALES 1.1 Familya: Helvellaceae 1.1.1 Cins: Helvella sp. 1.1.1.1 Tür: Helvella lacunosa 1.2 Familya: Pezizaceae 1.2.1 Cins: Peziza sp. 1.2.1.1 Tür: Peziza vesiculosa 1.3 Familya: Pyronemataceae 1.3.1 Cins: Aleuria sp. 1.3.1.1 Tür: Aleuria aurantina 1.3.2 Cins: Humaria sp. 1.3.2.1 Tür: Humaria hemispherica 2. BÖLÜM: BASIDIOMYCETES 2. TAKIM: AGARİCALES 2.1 Familya: Agaricaceae 2.1.1 Cins: Lycoperdon sp. 2.1.1.1 Tür: Lycoperdon lividum 2.1.1.2 Tür: Lycoperdon pyriforme 2.2 Familya: Amanitaceae 2.2.1 Cins: Amanita sp. 2.2.1.1 Tür: Amanita virosa 2.3 Familya: Bolbitiaceae 2.3.1 Cins: Hebeloma sp. 2.3.1.1 Tür: Hebeloma sinapizans 2.4 Familya: Cortinariaceae 2.4.1 Cins: Cortinarius sp. 2.4.1.1 Tür: Cortinarius orellanus 2.4.1.2 Tür: Cortinarius trivalis 2.4.2 Cins: Inocybe sp. 2.4.2.1 Tür: Inocybe geophylla 2.5 Familya: Hygrophoraceae 2.5.1 Cins: Hyrocybe sp. 2.5.2 Cins: Hygrophorus sp. 2.6 Familya: Marasmiaceae 2.6.1 Cins: Marasmius sp. 2.6.1.1 Tür: Marasmius ramealis 2.7 Familya: Physalacriaceae 2.7.1 Cins: Armillaria sp. 2.8 Familya Strophariceae 2.8.1 Cins: Hypholoma sp. 2.8.1.1 Tür: Hypholoma fasciculare 2.8.2 Cins: Pholiota sp. 2.8.2.1 Tür: Pholiota lucifera 2.9 Familya: Tremellaceae 2.9.1 Cins: Clitocybe sp. 2.9.1.1 Tür: Clitocybe ditopa 2.9.1.2 Tür: Clitocybe dealbata 2.9.1.3 Tür: Clitocybe fragrans 2.9.2 Cins: Collybia sp. 2.9.3 Cins: Lepista sp. 2.9.3.1 Tür: Lepista glaucocana 2.9.4 Cins: Lyophyllum sp. 2.9.4.1 Tür: Lyophyllum connatum 2.9.5 Cins: Megacollybia sp. 2.9.5.1 Tür: Megacollybia platyphylla 2.9.6 Cins: Tricholoma sp. 2.9.6.1 Tür: Tricholoma myomyces 2.9.6.2 Tür: Tricholoma terreum 3. TAKIM: BOLETALES 3.1 Familya: Boletaceae 3.1.1 Cins: Boletus sp. 3.1.1.1 Tür: Boletus erythropus 3.1.1.2 Tür: Boletus luridus 3.2 Familya: Gomphidiaceae 3.2.1 Cins: Chroogomphus sp. 3.2.1.1 Tür: Chroogomphus rutilus 3.3 Familya: Suillaceae 3.3.1 Cins: Suillus sp. 4. TAKIM: GOMPHALES 4.1 Familya: Gomphaceae 4.1.1 Cins: Clavariadelphus sp. 4.1.1.1 Tür: Clavariadelphus truncatus 4.1.2 Cins: Ramaria sp. 4.1.2.1 Tür: Ramaria flava 5. TAKIM: POLYPORALES 5.1 Familya: Meruliaceae 5.1.1 Cins: Bjerkandera sp. 5.1.1.1 Tür: Bjerkandera adusta 5.2. Familya: Polyporaceae 5.2.1 Cins: Fomes sp. 5.2.1.1 Tür: Fomes fomentarius 5.2.2 Cins: Lenzites sp. 5.2.2.1 Tür: Lenzites betulina 5.2.3 Cins: Polyporus sp. 5.2.3.1 Tür: Polyporus squamosus 6. TAKIM: RUSSULALES 6.1 Familya: Bondarzewiaceae 6.1.1 Cins: Heterobasidion sp. 6.1.1.1 Tür: Heterobasidion annosum 6.2 Familya: Russulaceae 6.2.1 Lactarius sp. 6.2.1.1 Lactarius deliciosus 6.2.1.2 Lactarius vellereus 6.2.2 Russula sp. 6.2.2.1 Russula amethystina 6.2.2.2 Russula athropurpurea 6.2.2.3 Russula xerampelina 7. TAKIM: TREMELLALES 7.1 Familya: Tremellaceae 7.1.1 Cins: Tremella sp. 7.1.1.1 Tür: Tremella mesenterica Anahtar kelimeler Makrofunguslar, Flora, Küre Dağları Milli Parkı, Türkiye

This study had been made in the area of Kure Mountains National Park remaining in the borders of Kastamonu City between the years 2013 and 2015. It had been made six different field studies in the different zones of National Park to diagnose macrofungi in the area. According to these field studies, it was collected whole 85 samples of macrofungi in the area. As a result of these studies was identified 7 teams from 21 families, in all 46 macrofungi belonging to 34 species including 2 parts. 4 of the identified taxas belong to Ascomycota part and 42 of them belong to Basidiomycota part. Here are the systematical of the identified macrofungi: 1. DIVISION: ASCOMYCETES 1. ORDER: PEZİZALES 1.1 Family: Helvellaceae 1.1.1 Genus: Helvella sp. 1.1.1.1 Type: Helvella lacunosa 1.2 Family: Pezizaceae 1.2.1 Genus: Peziza sp. 1.2.1.1 Type: Peziza vesiculosa 1.3 Family: Pyronemataceae 1.3.1 Genus: Aleuria sp. 1.3.1.1 Type: Aleuria aurantina 1.3.2 Genus: Humaria sp. 1.3.2.1 Type: Humaria hemispherica 2. DIVISION: BASIDIOMYCETES 2. ORDER: AGARİCALES 2.1 Family: Agaricaceae 2.1.1 Genus: Lycoperdon sp. 2.1.1.1 Type: Lycoperdon lividum 2.1.1.2 Type: Lycoperdon pyriforme 2.2 Family: Amanitaceae 2.2.1 Genus: Amanita sp. 2.2.1.1 Type: Amanita virosa 2.3 Family: Bolbitiaceae 2.3.1 Genus: Hebeloma sp. 2.3.1.1 Type: Hebeloma sinapizans 2.4 Family: Cortinariaceae 2.4.1 Genus: Cortinarius sp. 2.4.1.1 Type: Cortinarius orellanus 2.4.1.2 Type: Cortinarius trivalis 2.4.2 Genus: Inocybe sp. 2.4.2.1 Type: Inocybe geophylla 2.5 Family: Hygrophoraceae 2.5.1 Genus: Hyrocybe sp. 2.5.2 Genus: Hygrophorus sp. 2.6 Family: Marasmiaceae 2.6.1 Genus: Marasmius sp. 2.6.1.1 Type: Marasmius ramealis 2.7 Family: Physalacriaceae 2.7.1 Genus: Armillaria sp. 2.8 Family Strophariceae 2.8.1 Genus: Hypholoma sp. 2.8.1.1 Type: Hypholoma fasciculare 2.8.2 Genus: Pholiota sp. 2.8.2.1 Type: Pholiota lucifera 2.9 Family: Tremellaceae 2.9.1 Genus: Clitocybe sp. 2.9.1.1 Type: Clitocybe ditopa 2.9.1.2 Type: Clitocybe dealbata 2.9.1.3 Type: Clitocybe fragrans 2.9.2 Genus: Collybia sp. 2.9.3 Genus: Lepista sp. 2.9.3.1 Type: Lepista glaucocana 2.9.4 Genus: Lyophyllum sp. 2.9.4.1 Type: Lyophyllum connatum 2.9.5 Genus: Megacollybia sp. 2.9.5.1 Type: Megacollybia platyphylla 2.9.6 Genus: Tricholoma sp. 2.9.6.1 Type: Tricholoma myomyces 2.9.6.2 Type: Tricholoma terreum 3. ORDER: BOLETALES 3.1 Family: Boletaceae 3.1.1 Genus: Boletus sp. 3.1.1.1 Type: Boletus erythropus 3.1.1.2 Type: Boletus luridus 3.2 Family: Gomphidiaceae 3.2.1 Genus: Chroogomphus sp. 3.2.1.1 Type: Chroogomphus rutilus 3.3 Family: Suillaceae 3.3.1 Genus: Suillus sp. 4. ORDER: GOMPHALES 4.1 Family: Gomphaceae 4.1.1. Genus: Clavariadelphus sp. 4.1.1.1 Type: Clavariadelphus truncatus 4.1.2 Genus: Ramaria sp. 4.1.2.1 Type: Ramaria flava 5. ORDER: POLYPORALES 5.1 Family: Meruliaceae 5.1.1 Genus: Bjerkandera sp. 5.1.1.1 Type: Bjerkandera adusta 5.2. Family: Polyporaceae 5.2.1 Genus: Fomes sp. 5.2.1.1 Type: Fomes fomentarius 5.2.2 Genus: Lenzites sp. 5.2.2.1 Type: Lenzites betulina 5.2.3 Genus: Polyporus sp. 5.2.3.1 Type: Polyporus squamosus 6. ORDER: RUSSULALES 6.1 Family: Bondarzewiaceae 6.1.1 Genus: Heterobasidion sp. 6.1.1.1 Type: Heterobasidion annosum 6.2 Family: Russulaceae 6.2.1 Lactarius sp. 6.2.1.1 Lactarius deliciosus 6.2.1.2 Lactarius vellereus 6.2.2 Russula sp. 6.2.2.1 Russula amethystina 6.2.2.2 Russula athropurpurea 6.2.2.3 Russula xerampelina 7. ORDER: TREMELLALES 7.1 Family: Tremellaceae 7.2.1 Genus: Tremella sp. 7.2.1.1 Type: Tremella mesenterica Key words Macrofungi, Flora, Kure Mountains National Park, Turkey