



Проф.Др.  
Исмаил Эрпер  
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Өсүмдүктөрдү коргоо бөлүмү  
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## Илимий багыттары

Өсүмдүктөрдү коргоо

## Илимий даражалары

1	Проф.Др.	2021	,
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## Берген сабактары

ВКО-209 Юсүмдүктөрдүн микологиясы

ВКО-357 Өсүмдүктөрдүн микологиясы

ВКО-502 Семинар

ВКО-503 Тереңдетилген өсүмдүк микология

ВКО-508 Топурак патогендери

FBE-800 Магистрдик диссертация

FBE-801 Илимий изилдөө практикасы

ВКО-802 Кесиптик практика

ВКО-360 Өсүмдүктөрдүн вирусологиясы

ВКО-404 Юсүмдүктүн карантини

ВКО-405 Талаа юсүмдүктөрүнүн илдеттери

ВКО-451 Квалификациялык бүтүрүү иши i

ВКО-452 Квалификациялык бүтүрүү иши ii (юндүрүштүк практика i

ВКО-151 Өсүмдүктөрдү коргоонун негиздери

ВКО-302 Мюмю-жемиш жана жашылча юсүмдүктөрүнүн зыянкечтери

ВКО-500 Магистрдик диссертация

ВКО-409 Микология

ВКО-210 Вирусология жана юсүмдүктүн вирустук илдеттери

ВТЗ-451 Дипломдук иш i

ВКО-521 Топурак патогендери

ВКО-310 Сакталган юсүмдүк продукция-н зыянкечтери ж-а илдеттери

ВТЗ-452 Дипломдук иш ii

ВКО-522 Тереңдетилген өсүмдүк микологиясы

ВКО-107 Юсүмдүктү коргоонун негиздери

ВКО-306 Мөмө-жемиш өсүмдүктөрүнүн илдеттери жана зыянкечтери

### Административдик кызматтары

#	Кызматы	Бөлүм	Башталышы	Бүтүшү
1	Декан жардамчысы	Айыл чарба факультети	10.05.2021	17.12.2023
2	Бөлүм башчысы	Өсүмдүктөрдү коргоо бөлүмү	21.02.2024	31.08.2024
3	Декан жардамчысы	Айыл чарба факультети	17.01.2024	31.08.2024

### Жетекчилик кылган диссертация темалары

1	Магистр Дана Муратали 2024 OŞ BÖLGESİNDE DEPOLANAN PATATESLERDE KURU ÇÜRÜKLÜK HASTALIĞINA NEDEN OLAN F
2	Магистр Перизат Жороева 2022 ELMADA DEPO ÇÜRÜK.OLUŞ.BOTR.CİNER.A KARŞI BORİK ASİT VE BOR.TUZ.A.E.BELİRLE

### SCI, SCI-E, SSCI жана ANCI индекстүү журналдарда басылган макалалары

1. [S.COLDOŞBEKOVA](#), [İ.ERPER](#), G.Özer, M.Türkkan. (2024). First report of postharvest fruit rot caused by *Penicillium expansum* on apple in Kyrgyzstan. *Journal of Plant Pathology*, 106(3), 1-2. DOI: <https://doi.org/10.1007/s42161-024-01699-9>.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:001272525000001>.
2. [Ş.YILDIZ](#), [İ.ERPER](#), [T.ESENALİ UULU](#), [S.COLDOŞBEKOVA](#), G.ÖZER, T.Bozoğlu, M.Alkan, M.İMREN, F.Tekin, A.A.Dababat, S.Derviş. (2023). Fungal Pathogens Associated with Crown and Root Rot in Wheat-Growing Areas of Northern Kyrgyzstan. *JOURNAL OF FUNGI*, 9(1), 124-193. DOI: <https://doi.org/10.3390/jof9010124>.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000917133900001>.
3. G.ÖZER, [İ.ERPER](#), M.İMREN, T.BOZOĞLU, F.ÖZDEMİR, A.A.DABABAT. (2022). First Report of Crown Rot Caused by *Fusarium algeriense* on Wheat in Kyrgyzstan. *PLANT DISEASE*, 106(11), 2998. DOI: 10.1094/PDIS-01-22-0096-PDN.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000866363000005>.
4. M.Turkkan, G.Ozer, G.Karaca, [İ.ERPER](#), S.Dervis. (2022). Characterization and Pathogenicity of Pythium-Like Species Associated with Root and Collar Rot of Kiwifruit in Turkey. *PLANT*

- DISEASE, 106(3), 854-863. DOI: DOI10.1094/PDIS-05-21-0961-RE.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000823088100009>.
5. İ.ERPER, K.Ak, M.Turkkan, E.Yildirim, M.Alkan, G.ÖZER. (2022). Potential of Turkish *Beauveria bassiana* isolates for the management of the polyphagous planthopper, *Orosanga japonica* Melichar 1898 (Hemiptera: Ricaniidae). EGYPTIAN JOURNAL OF BIOLOGICAL PEST CONTROL, 32(1), 104 (1-9). DOI: DOI 10.1186/s41938-022-00604-9.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000846780900001>.
  6. R.Kushiyevev, C.Tuncer, I.O.Ozdemir, İ.ERPER, R.Kalendar, M.Alkan, G.Ozer. (2022). Molecular Characterization of Native Entomopathogenic Fungi from Ambrosia Beetles in Hazelnut Orchards of Turkey and Evaluation of Their In Vitro Efficacy. INSECTS, 13(9), 824. DOI: 10.3390/insects13090824.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000857600900001>.
  7. İ.ERPER, G.Ozer, E.Yildirim, S.COLDOŞBEKOVA, M.Turkkan. (2022). First report of root rot on strawberry caused by binucleate *Rhizoctonia* AG-G and AG-K in Kyrgyzstan. JOURNAL OF PLANT PATHOLOGY, 104(1), 387-388. DOI: DOI10.1007/s42161-021-00951-w.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000710051300004>.
  8. İ.ERPER, M.GÖÇMEN, E.Yildirim, M.Turkkan, M.Alkan, G.Ozer. (2022). First report of damping-off on melon seedlings caused by *Rhizoctonia solani* AG 4 HG-II in Kyrgyzstan. JOURNAL OF PLANT PATHOLOGY, 104(2), 889-890. DOI: DOI10.1007/s42161-022-01091-5.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000764621500001>.
  9. İ.ERPER, S.COLDOŞBEKOVA, M.TURKKAN, E.YILDIRIM, G.ÖZER. (2022). First report of dry rot of potato caused by *Fusarium sambucinum* in Kyrgyzstan. JOURNAL OF PLANT DISEASES AND PROTECTION, 129(1), 189-191. DOI: 10.1007/s41348-021-00505-3. 000677954200001.
  10. R.KUSHIYEV, C.TUNCER, İ.ERPER, G.Ozer. (2021). The utility of *Trichoderma* spp. isolates to control of *Xylosandrus germanus* Blandford (Coleoptera: Curculionidae: Scolytinae). JOURNAL OF PLANT DISEASES AND PROTECTION, 128(1), 153-160.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000566484900001>.
  11. İ.ERPER, G.OZER, R.KALENDAR, S.AVCI, E.YILDIRIM, M.ALKAN, M.TURKKAN. (2021). Genetic Diversity and Pathogenicity of *Rhizoctonia* spp. Isolates Associated with Red Cabbage in Samsun (Turkey). Journal of Fungi, 7(234), 1-21. DOI: 10.3390/jof7030234.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000633761900001>.
  12. İ.ERPER, G.OZER, S.COLDOŞBEKOVA, E.YILDIRIM, M.TURKKAN. (2021). First report of *Rhizoctonia solani* AG 4 HG-III causing root rot of pepper in Kyrgyzstan. JOURNAL OF PLANT PATHOLOGY, 103(1), 359-359. DOI: 10.1007/s42161-020-00681-5.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000580890600001>.
  13. İ.ERPER, G.OZER, S.COLDOŞBEKOVA, M.TURKKAN. (2021). First report of *Dactylonectria torresensis* causing black root rot of strawberries in Kyrgyzstan. JOURNAL OF PLANT PATHOLOGY, 103(1), 379-380. DOI: 10.1007/s42161-020-00706-z.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000591959100002>.
  14. M.TURKKAN, G.OZER, İ.ERPER. (2021). First report of *Rhizoctonia solani* AG 1-IB causing root and stem rot of kale (*Brassica oleracea* var. *acephala*) in Turkey. JOURNAL OF PLANT PATHOLOGY, 103(2), 663-663. DOI: 10.1007/s42161-021-00750-3.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000611494200006>.
  15. İ.ERPER, M.TURKKAN, S.BOBUŞOVA, G.OZER. (2021). First report of charcoal rot caused by *Macrophomina phaseolina* on common bean in Kyrgyzstan. JOURNAL OF PLANT PATHOLOGY, 103(3), 1025-1026. DOI: 10.1007/s42161-021-00841-1.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000649233300001>.
  16. M.TURKKAN, M.Ç.KILIÇOĞLU, İ.ERPER. (2020). Characterization and pathogenicity of *Rhizoctonia* isolates collected from *Brassica oleracea* var. *acephala* in Ordu, Turkey.

- PHYTOPARASITICA, 48(1), 273-286. DOI: 10.1007/s12600-020-00793-9.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000517440600001>.
17. İ.O.ÖZDEMİR, C.TUNCER, İ.ERPER, R.KUSHIYEV. (2020). Efficacy of the entomopathogenic fungi; *Beauveria bassiana* and *Metarhizium anisopliae* against the cowpea weevil, *Callosobruchus maculatus* F. (Coleoptera: Chrysomelidae: Bruchinae). *Egyptian Journal of Biological Pest Control*, 30(24), 1-5. DOI: 10.1186/s41938-020-00219-y.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000518508200001>.
  18. M.TURKKAN, G.OZER, İ.ERPER. (2020). First report of charcoal rot caused by *Macrophomina phaseolina* on kiwifruit in Turkey. *JOURNAL OF PLANT PATHOLOGY*, 102(2), 535-535. DOI: 10.1007/s42161-019-00428-x.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000490850700001>.
  19. M.TURKKAN, G.OZER, İ.ERPER. (2020). First report of *Verticillium dahliae* causing *Verticillium* wilt on kiwifruit in Ordu, Turkey. *JOURNAL OF PLANT PATHOLOGY*, 102(1), 221-222. DOI: 10.1007/s42161-019-00359-7.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000519099300027>.
  20. İ.ERPER, G.OZER, M.TURKKAN, E.YILDIRIM. (2020). First report of southern blight caused by *Athelia rolfsii* on candyleaf in Turkey. *JOURNAL OF PLANT PATHOLOGY*, 102(1), 245-246. DOI: 10.1007/s42161-019-00380-w.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000519099300039>.
  21. İ.ERPER, G.OZER, E.YILDIRIM, M.TURKKAN. (2020). First report of white mold caused by *Sclerotinia minor* on safflower in Turkey. *JOURNAL OF PLANT PATHOLOGY*, 102(3), 977-978. DOI: 10.1007/s42161-020-00540-3.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000562981200002>.
  22. İ.ERPER, G.OZER, M.TURKKAN. (2020). First report of *Rhizoctonia solani* AG 4 HG-I causing damping off and wirestem of white cabbage in Turkey. *JOURNAL OF PLANT PATHOLOGY*, 102(2), 587-587. DOI: 10.1007/s42161-019-00472-7.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000539793600061>.
  23. M.TURKKAN, G.OZER, İ.ERPER. (2020). First report of southern blight on kale (*Brassica oleracea* var. *acephala*) caused by *Athelia rolfsii* in Turkey. *JOURNAL OF PLANT PATHOLOGY*, 102(4), 1271-1272. DOI: 10.1007/s42161-020-00553-y.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000531737900001>.
  24. İ.ERPER, G.OZER, S.COLDOŞBEKOVA, M.TURKKAN. (2020). First report of garden cucumber root rot caused by *Globisporangium ultimum* var. *ultimum* in Kyrgyzstan. *JOURNAL OF PLANT PATHOLOGY*, 102(4), 1363-1364. DOI: 10.1007/s42161-020-00642-y.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000564959400001>.

## Башка журналдарда басылган макалалары

1. S.COLDOŞBEKOVA, T.BOZOĞLU, İ.ERPER, S.DERVIŞ, G.ÖZER. (2022). A new host for *Fusarium algeriense* causing crown and root rot on barley in Kyrgyzstan. *New Disease Reports*, 46(1), e12139.  
<https://bsppjournals.onlinelibrary.wiley.com/doi/full/10.1002/ndr2.12139#>.
2. E.Yildirim, E.Alici, İ.ERPER, M.Turkkan, G.Ozer. (2022). Sensitivity of *Fusarium oxysporum* f. sp. *melongenae*, the causal agent of *Fusarium* wilt of eggplant to some ammonium, potassium, and sodium compounds in vitro and in vivo bioassays. *ARCHIVES OF PHYTOPATHOLOGY AND PLANT PROTECTION*, 55(8), 937-950.  
<https://www.webofscience.com/wos/woscc/full-record/WOS:000782364200001>.
3. İ.ERPER, P.Coroeva. (2022). Elmada kurşuni küfe neden olan *Botrytis cinerea*'ya karşı boraksın etkisi. *International Journal of Life Sciences and Biotechnology*, 5(1), 56-68. -.
4. E.Yildirim, K.KARATOPRAK, İ.ERPER, M.Turkkan. (2020). Antifungal effect of boric acid

against *Penicillium expansum*, the casual agent of blue mold of apple. *Harran Tarım ve Gıda Bilimleri Derg*, 24(1), 64-72. -.

5. E.Yildirim, M.Turkkan, R.Elevülü, M.E.Muktar, İ.ERPER. (2020). Potasyum Karbonat ve Bikarbonatın *Sclerotium oryzae*'nin Misel Gelişimi Üzerine Antifungal Etkisi. *Manas Journal of Agriculture Veterinary and Life Sciences*, 10(1), 6-10. -.
6. T.ÖZGEN, A.BALKAYA, İ.ERPER, Ş.M.DOĞRU. (2020). A Comparison of Phenotypic Root Characteristics in Local Eggplant Genotypes (*Solanum melongena* L.) Infected and Non-Infected with *Fusarium oxysporum* f. sp. *melongenae*. *Ekin International biannual peer-reviewed journal*, 6(2), 102-117. -.
7. E.Yildirim, I.O.OZDEMIR, M.Turkkan, C.TUNCER, R.Kushiyevev, İ.ERPER. (2020). Determination of effects of some fungicides used in hazelnut growing areas against *Trichoderma* species. *MEDITERRANEAN AGRICULTURAL SCIENCES*, 33(3), 335-340. -.
8. M.Turkkan, Ö.Çalışkan, İ.ERPER, Ş.M.KARA, M.A.AÇIKGÖZ. (2019). Bazı toprak kökenli funguslara karşı defne esansiyel yağı ve hidrosölünün antifungal etkilerinin belirlenmesi. *Akademik Ziraat Dergisi*, 8(8), 217-226. -.

## Докладдары

1. T.T.Erper, E.Yildirim, İ.ERPER, Y.Küçüktopçu, C.Tuncer. *Plodia interpunctella* (Hubner) (Lepidoptera: Pyralidae)'ya karşı *Metarhizium anisopliae* ve *Isaria fumosorosea*'nın etkisi . IV. International Turkic World Congress on Science and Engineering, 2022. <https://www.ohu.edu.tr/turk-cose-tr>.