



TAGEM
R&D AND INNOVATION

TRANSITIONAL ZONE AGRICULTURAL
RESEARCH INSTITUTE/ ESKİŞEHİR

Ramazan YAVUZ

Biologist

EDUCATION

■ **Bachelor's Degree** Firat University
1994-1997 Faculty of Arts and Sciences

LANGUAGE

CAREER

- 2019-2022 Biologist-Transition Zone Agricultural Research Institute- Eskişehir
- 2017-2019. Continuing- Coordinator- Poultry Breeding and Nutrition- Transition Zone Agricultural Research Institute- Mahmudiye-Eskişehir.
- 2010-2017 , Biologist., Education and Extension - Plant Nutrition and Soil Management, Transition Zone Agricultural Research Institute- ESKİSEHIR
- 2003 – 2010, Deputy Director, Rural Services Research. Institute - Soil and Water Resources Research. Institute. ESKİSEHIR.
- 1994 -2003, Biologist, Institute Laboratory, Rural Services Research. Institute- ESKİSEHIR
- 1991 – 1994, General Directorate of Civil Servants, Credit and Dormitories Institution. Yunus Emre Dormitory Management. ESKİSEHIR.

ABOUT ME

I was born in 1964 in Elazığ. In 1997, he graduated from Firat University, Faculty of Arts and Sciences, Department of Biyoloji.

I continued his professional education in U.S. Texas Tech and Anadolu University Satellite and Space Sciences Research Institute. His studies continues.

CONTACT

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▪ **PROJECTS**

▪ **Projects Conducted**

1. Nitrogen and Phosphorous Fertilizer Demand of Eggplant in Bursa Region.(1994-1999).
2. Nitrogen and Phosphorous Fertilizer Demand of Plum in Eskişehir Conditions. (1994 – 2000).
3. The Effect of Boron and Calcium Applied on Quince Trees on Post-Harvest Physiological Deterioration and Some Fruit Quality Traits. (2001-2002).
4. The Use of Sludge from Eskişehir Wastewater Treatment Plants in Different Alternation Systems. (2003-2008).
5. Sustainable Waste Management in Agricultural Fields. (2007 – 2009).
6. Determination of Heavy Metal and Plant Nutrient Contents of Agricultural Fields with Intensive Agriculture in Eskişehir Province. (2008 – 2010).
7. The Effect of Nitrogen Fertilizer Application on Yield in Second Crop Safflower Cultivation without Tillage in Eskişehir Irrigated Conditions. (2010 – 2012).
8. The Effect of Narrowed Area Application on Fertilizer Consumption in Wheat Production Areas. (2011-2013).
9. Investigation of the Possibilities of Using Phosphorus Solvent Plant Growth Promoting Bacteria as Biofertilizers. (2011-2014).
10. Determination of the Effects of Using Vetch (Intermediate Plant) as Green Fertilizer and Application of Reduced Nitrogen Doses on Sugar Beet Yield in Wheat-Sugar Beet Alterations in Eskişehir Irrigated Conditions. (2011-2013).
11. Monitoring the Prevalence of Wheat Varieties. (2010-2013).
12. The Project for the Dissemination of Developed Chickpea Varieties and Technologies to the Transational Zone Producers. (2012- 2014).

▪ **Ongoing Projects**

1. Determination of Growth and Carcass Characteristics of Broiler Parent Lines and Hybrid Progeny -Tagem (2018-2023).
2. Selection Breeding and Parent Breeding Studies of Imported Broiler Parent Lines –Tagem (2018-2023).
3. Turkey Patented Parent and Great Parent Breeding Project, 2nd Broiler Breeding Chicken Breeding Project- Ministry of Development (2013-2019) Continu.



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▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

International Papers, Seminars, etc.

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

▪ **International Papers, Seminars, etc.**

1. Yalçın, G., Altinel, B., Yavuz, R., 2000. Fertility of Agricultural Soils, Taking Soil and Water Samples. Agricultural Potential of Eskişehir Province, Problems and Solutions Symposium - 3, 15 February 2000, Eskişehir.
2. Yavuz, R., Yalçın, G., 2001. The Effect of Fertilization with Macro and Micro Nutrient Elements on Yield. Agricultural Potential of Eskişehir Province, Problems and Solutions Symposium - 5 (Plant, Soil, Water, Climate Relations), 10 January 2001, Eskişehir.
3. Yalçın, G., Altinel, B., Yavuz, R., Nitrogen and Phosphorous Fertilizer Requirement of Eggplant in Bursa Region, IV. Vegetable Agriculture Symposium, Proceedings, pp. 189-196, 17-20/09/ 2002, Bursa.
4. Yalçın, G., Yavuz, R., Altinel, B., Prof. Dr. Özgümüş, A., Assoc. Dr. Özelkök, S., 2007, The Effect of "Boron" Applied on Quince Trees in Sakarya Province on Post-Harvest Physiological Deterioration and Some Fruit Quality Traits. V. Horticultural Congress Atatürk University, 4 -7 September 2007, Erzurum.
5. Yavuz, R., Yalçın, G., Yılmaz, M., Effect of Sludge from Old Wastewater Treatment Plants on Wheat, Sugar Beet, Corn Yield and Heavy Metal Level in Soil, II. National Ecology and Environment Congress, Proceedings pp. 118., 10-13/09/ 2007, Malatya.
6. Polat, H., Yalçın, G., Yavuz, R., 2008. Waste Management in Agricultural Fields. Environmental Problems Symposium, 14-17 May 2008, KOCAELİ.
7. Ateş, Ö., Yalçın, G., Yavuz, R., 2008. Soil Pollution Caused by Excessive Fertilizer Use in Eskişehir Mihalgazi. Environmental Problems Symposium, 14-17 May 2008, KOCAELİ.
8. Yavuz, R., Yalçın, G., Yılmaz, M., The Effect of Using Biosolids in Agriculture on Yield, 19th Biology Congress, 23-27/06/ 2008, Trabzon.
9. Polat, H., Yalçın, G., Yavuz, R., 2008. Kompostlaştırılan Tarımsal Artıkların Şekerpancarı Verimi Ve Polar Şeker Oranı Üzerine Etkisi. 4. Ulusal Bitki Besleme ve Gübre Kongresi- 8-10 Ekim 2008-Konya.
10. Yalçın, G., Yavuz, R., Taşpınar, K., Ateş, Ö., Yılmaz, M., 2009. "Using Sewage Sludge in Agriculture" "Seminar On The Urban Waste Water Treatment Directive – Legislations & Implementations" TAİEX, ESKİŞEHİR Provincial Directorate of Environment and Forestry seminar, 06-07 May 2009 ESKİŞEHİR.



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11. Yalçın, G., Yavuz, R., Taşpınar, K., Ateş, Ö., Yılmaz, M., The Effect of Treatment Sludge on Wheat Yield, Potential Toxic Element Content in Soil and Plant, National Solid Waste Management Congress, 27-29 May 2009 Eskisehir.
12. Yalçın, G., Yavuz, R., Taşpınar, K., Ateş, Ö., Yılmaz, M., 2009. Evaluation of Solid Wastes in Agricultural Fields, TÜRKAY 2009 Solid Waste Management Symposium in Turkey, 15-17 June 2009, ISTANBUL.
13. Yalçın, G., Yavuz, R., Taşpınar, K., Ateş, Ö., Yılmaz, M., 2010. Treatment Sludge; Its Use as a Source of Zinc in the Soil.1. National Soil and Water Resources Congress. 1-4 June 2010, Eskişehir.
14. Yalçın, G., Yavuz, R., Altınel, B., Prof. Dr. Özgümüş, A., Assoc. Dr. Özelkök, S., 2010. The Effect of Calcium Applied on Quince Trees on Fruit Quality. 5. Plant Nutrition and Fertilization Congress. 14-17 September 2010, Izmir.
15. Yalçın, G., Yavuz, R., Altınel, B., Prof. Dr. Özgümüş, A., Assoc. Dr. Özelkök, S., 2011. The Effect of Calcium Applied on Quince Trees on Potassium Uptake in Fruit. 1st Ali Numan Kırac Agriculture Congress with international participation, 27-30 April, 2011, Eskişehir.
16. Yalçın, G., Yavuz, R., Taşpınar, K., Ateş, Ö., Yılmaz, M., 2011. Evaluation of Solid Wastes in Agricultural Fields. Yıldız Technical University Sigma magazine, 2011 special issue. 10-18.
17. Yalçın, G., Yavuz, R., Altınel, B., Prof. Dr. Özgümüş, A., Assoc. Dr. Özelkök, S., 2010. The Effect of Calcium Applied on Quince Trees on Fruit Quality. Harvest crop production magazine, August 2011 issue 315. p.102.
18. Sarıca, M., Yeter, B., Oğuzhan, E., Erensoy, K., Çağlak, S., Özkan, İ., Yavuz, R.(2020). Effects of Light Stimulation Age on Body Weight and Egg Production Traits of BroilerPure-lines in the Laying Period. Turkish Journal of Agriculture - Food Science and Technology, 8(12): 2702-2707, 2020. DOI: <https://doi.org/10.24925/turjaf.v8i12.2702-2707.3915>.

OTHER PUBLICATIONS

Ph.D. Thesis, Master Thesis, Reports, Books etc.

1. Remote Sensing and Geographic Information Systems Course, 2 weeks, 1998.
2. Soil Management, 18/09/1999 – 10/10/1999.