



**TAGEM**  
R&D AND INNOVATION

CENTRAL RESEARCH INSTITUTE OF  
FOOD AND FEED CONTROL / BURSA

## PERVİN UZUN, PhD

### Agricultural Engineer

## EDUCATION

- PhD** 2010-2021  
Department  
Uludag University  
Agriculture Faculty/Field Crops
- MSc** 2008-2010  
Department  
Uludag University  
Agriculture Faculty/Field Crops
- Bachelor's Degree** 2005-2009  
Eskisehir Osmangazi University  
Agriculture Faculty

## LANGUAGE

## CAREER

- 2014-... Engineer, Central Research Institute of Food and Feed Control, Bursa
- 2012- 2014 Engineer, Transitional Zone Agricultural Research Intstitute, Eskisehir.

## ABOUT ME

I was born in 1984 in Bursa. I graduated from Eskişehir Osmangazi University Faculty of Agriculture in 2007.


In 2010, I graduated from Uludag University Institute of Sciences, Department of Field Crops, and received the title of Agricultural Engineer. I started to work at Eskişehir Transition Zone Agricultural Research Institute in 2012. I was appointed to Bursa Central Research Institute of Food and Feed Control in 2014 and still works in this institute.

In 2021, I graduated from Uludağ University Institute of Sciences, Department of Field Crops Doctorate Program.

## CONTACT

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**PERVİN UZUN, PhD**  
Agricultural Engineer



▪ **PROJECTS**

▪ **Projects Conducted**

1. Investigation of the Effects of Genotype X Environmental Relations on Fatty Acid Composition, Sterol Composition and Oil Quality in Sunflower (*Helianthus Annuus*).
2. The Effect of Packaging Material on Physicochemical and Sensory Properties and Shelf Life of Extra Virgin Olive Oil.

▪ **Ongoing Projects**

- ERA-NET, Researcher, Innovative and Sustainable Grazing-Based Dairy Systems Integrating Cows And Young Stock



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### ▪ **PUBLICATIONS**

#### ▪ **INTERNATIONAL ARTICLES AND PAPERS**

##### ▪ **Articles Published in International Journals**

1. P. UZUN & U. BİLGİLİ, Effects Of Wastewater Sludge On Growth Of Perennial Ryegrass (Iolium Perenne L.), Turkish Journal of Field Crops., 2011, 16, 16, 2, 203- 209.
2. M. OLGUN, Ö. YORGANCILAR, P. UZUN, Z. BUDAK, N. G. AYTER, O. KOYUNCU & M. ARDIÇ, Determining Differences Between Physiologic And, Quality Characters, Gliadin And Glutenin Electrophoretic Bands In Bread Wheat, CUSTOS E AGRONEGOCIO ON LINE, 2015, 1808-2882, 11, 2, 156-170.
3. U. BİLGİLİ, F. O. TOPAÇ, İ. SÜRER, N. ALICI, P. UZUN & E. AÇIKGÖZ, Effects Of Wastewater Sludge Topdressing On Color, Quality, And Clipping Yield Of A Turfgrass Mixture., HortScience, 2011, 46, 46, 9, 1308-1313.

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

1. P. UZUN, A. ŞEHİRLİ, N. AKBAŞ & O. EREN, Comparison of quality parameters in olive oils stored in different packaging materials, 2nd International Eurasian Conference on Biological and Chemical Sciences, 28 Haziran 2019, 29 June 2019, 2106 - 2109.
2. P. UZUN, N. AKBAŞ, A. ŞEHİRLİ & O. EREN, Effects of Different Packaging Materials on the Shelf Life of Olive Oil, 2nd International Eurasian Conference on Biological and Chemical Sciences, 28 Haziran 2019, 29 June 2019, 768 - 771.
3. N. AKBAŞ, P. UZUN, S. DEMİR & A. ŞEHİRLİ, Determination Of Oxidation Stability According To The Time Of Induction In Different Temperatures Of Black Cumin (nigella Sativa L.), Poster Sunumu, 4. International Symposium Of Medicinal And Aromatic Plants, 02 Ekim 2018, 04 Ekim 2018, 1, 1, 156 - 156.



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### ▪ NATIONAL ARTICLES AND PAPERS

#### ▪ Articles Published in National Journals

1. Ö. YORGANCILAR, İ. KUTLU, A. YORGANCILAR & P. UZUN, Anther Culture Response To Different Media In F2 Progenies Of Bread Wheat (*triticum Aestivum L.*), Journal of Tekirdag Agricultural Faculty , 2015, 1302-7050, 12, 2, 99-109.

#### ▪ National Papers

1. P. UZUN, N. AKBAŞ & M. NEBİOĞLU, Determination of Fatty Fatty Acids and Sterol Composition Obtained from Cayenne Plant by Chromatographic Methods, 12. Field Crops Congress, 12 September 2017, 15 Eylül 2017.
  2. P. UZUN, Ö. YORGANCILAR & A. YORGANCILAR, Identification of Quality-Related Bands by Removing Finger Prints of 13 Bread Wheat Varieties Developed in Transition Zone Agricultural Research Institute by Gliadin and Gluten Electrophoresis Method, 10. Field Crops Congress, 10 September 2013.
  3. N. AKBAŞ, P. UZUN & O. EREN, Dissemination of Canola Agriculture by Determining the Fatty Acids and Sterol Composition of the Oil Obtained from the Canola Plant (*Brassica Napus L.*) by Chromatographic Methods, Poster Sunumu, 12. Field Crops Congress, 12 September 2017.
  4. Ö. YORGANCILAR, A. YORGANCILAR, S. DİKMEN, S. DİKMEN, M. ÇARIKÇI, F. EVCEN, F. VAN, P. UZUN, A. YUMURTACI & İ. KUTLU, Obtaining Pure Lines Using Anther Culture Technique in F2 Generation in Wheat, 11. Field Crops Congress, 07 September 2015.
- Ö. YORGANCILAR, P. UZUN & A. YUMURTACI, Responses of Some Wheat Crosses in the F2 Generation to Anther Culture, 10. Field Crops Congress, 10 September 2013.
  - Ö. YORGANCILAR, A. YORGANCILAR, P. UZUN, E. ATMACA, R. AKIN & A. T. KILINÇ, Molecular Testing of Lines and Varieties Against Anthracnose Disease (*Ascochyta Rabiei*) in National Chickpea Disease Orchard, 10. Field Crops Congress, 10 September 2013.

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▪ **OTHER PUBLICATIONS**

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

Ph.D. Thesis, Determination of Inheritance Status and Combination Abilities of Some Morphological and Agricultural Traits by Diallel Hybrid Analysis in Bread Wheat (*Triticum aestivum* L.)

Master Thesis, The Effects of Different Cover Materials and Watering Frequencies on Plant Growth in English Grass (*Lolium perenne* L.)