


PERSONAL INFORMATIONS		
Name Surname	Mehmet PAMUKÇU	
Title	Agricultural Engineer	
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Birth place- date	Nazilli / 1974	

EDUCATION INFORMATION	
Doctorate	
Name of University	
Academic Unit/ Date	
Graduate	
Name of University	
Academic Unit/ Date	
License	
Name of University	Harran University / Turkey
Academic Unit/ Date	1999

FOREIGN LANGUAGE				
Foreign Language / Degree	YDS (KPDS)	ÜDS	TOEFL	IELTS

JOB LOCATIONS		
Date	Title	Institution
2002- -----	Agritultural Engineer	Bati Akdeniz Agricultural Research Institute (BATEM)
1999-2002	Agritultural Engineer	Erbeyli Fig Research Institute
1996-1999	Agricultural Technician	Provincial Agriculture Directorate Şanlıurfa-Turkey
1992-1993	Agricultural Technician	Provincial Agriculture Directorate Siirt-Turkey

## PROJECTS

1. Mısırdaki 8x8 Tam Diallel Melez Kombinasyonlarının Lizin Ve Metiyonin Amino Asit İçeriği Bakımından Değerlendirilmesi Ve İn-Vivo Maternal Haploid Tekniği İle Kaliteli Protein İhtiva Eden Katlanmış Haploid Mısır Hatlarının Geliştirilmesi (2015-2018, TÜBİTAK, Researcher)
2. Developing High Adaptation Ability, High Yielded, Quality, Local Popcorn Inbred Lines and Hybrid Varieties (2015-2018, TÜBİTAK, Researcher)
3. National Maize Integrated Crop Management Research Project Mediterranean Region Maize Breeding Studies (2014-2019, TAGEM, researcher)
4. Morphological and Molecular Characterization of Popcorn Inbred Lines (2014-2015, TÜBİTAK-TOVAG 3001 114O039, Governor)
5. Determination of Some Maize Lines Combining Ability of Water Stress and Under Normal Conditions (2011-2014, TAGEM, Researcher)
6. Research on intercropping of maize and soybean for silage production possibilities in Antalya conditions (2011-2013, TAGEM, Governor)
7. Determination of suitable nitrogen doses for some silage maize hybrids (2011-2013, TAGEM, Reserarcher)
8. National Maize Integrated Crop Management Research Project Mediterranean Region Maize Breeding Studies (2009-2013, TAGEM, Researcher)

## PAPERS

### Papers of pressed international journal (refereed)

1. Erdal, Ş., **Pamukçu, M.**, Cüre, M., Kocaturk, M., Dogu, Özlem Y., 2016. Silage yield and quality of row intercropped maize and soybean in a crop rotation following winter wheat, Archives of Agronomy and Soil Science, DOI:10.1080/03650340.2016.1153801
2. Erdal, Ş., **Pamukçu, M.**, Öztürk, A., Aydınşakir, K., Soylu, S., Combining Abilities Of Grain Yield And Yield Related Traits in Relation To Drought Tolerance in Temperate Maize Breeding, Turkish Journal of Field Crops, 2015(20-2),203-212.
3. Erdal, Ş., **Pamukçu, M.**, Savur, O., Tezel, M., 2011. Evaluation of Developed Standart Sweet Corn (*zea mays sacharata* l.) Hybrids for Fresh Yield, Yield Components and Quality Parameters. T. Journal of Field Crops. 16(2): 153-156.

### Papers of pressed national journal (refereed)

1. Öztürk, A., Erdal Ş., **Pamukçu, M.**, Boyacı, F., Sade, B., Determination of some quality traits and relationships among traits in popcorn inbred lines, DERİM, 2016(33-1); 119-130. (Original: Turkish).
2. Erdal Ş., **Pamukçu, M.**, 2013. Correlation and Path Analysis Between Fresh Ear Yield and Yield Components In Sweet Corn. 23<sup>rd</sup> International Scientific-Experts Congress on Agriculture and Food Industry. The Journal of Ege University Faculty of Agriculture Special Issue (II):405-407
3. Aydınşakir, K., Erdal, Ş., **Pamukçu, M.**, 2013. The effects of different salt concentrations on germination and seedling parameters of silage corn (*Zea mays* L.) varieties. Anadolu J Agr Sci,28(2):94-100
4. Erdal Ş., Özata,E., **Pamukçu, M.**, Savur, O., Tezel,M., Cengiz, R., 2012. Additive main effects and multiplicative interactions analysis of yield in popcorn (*Zea mays everta* L.) hybrids. Akdeniz Üniversitesi Ziraat Fakültesi Dergisi. 25 (2):117-121.
5. Erdal, Ş., **Pamukçu, M.**, Savur, O., Soysal, M., Toros, A., Tezel,M., 2010,

Determination of combining abilities of standard sweet corn (*Zea mays* L. var. *saccharata* Sturt) inbred lines in terms of fresh ear yield by topcrossing method. *Journal of Derim*, 27(2):10-21.

6. Soysal M., Kuzgun M., **Pamukçu M.**, Erdal Ş. 2010. Mısır Sap ve Koçan Kurtlarının Ekonomik Zararları, Mücadele Masrafları ve Dayanıklı Mısır Çeşitleri. TMMOB Ziraat Mühendisleri Odası Antalya Şubesi Tarımın Sesi Dergisi. Eylül. (in Turkish).
7. Erdal, Ş., **Pamukçu, M.**, Ekiz, H., Soysal, M., Savur, O., Toros, A., 2009. The Determination of Yield and Quality Traits of Some Candidate Silage Maize Hybrids. *University of Akdeniz University Journal of The faculty of Agriculture*: 22(1), 75-81 s.
8. Erdal, Ş; **Pamukçu, M.**, 2005. Sweet Corn. *Journal of Derim* :22- 2.

#### Papers of presented international symposium

- 1- Öztürk, A., Erdal, Ş., **Pamukçu, M.**, Boyacı, F., Sade, B., 2015. Determination of some quality traits and relationships among traits in popcorn inbred lines (Abstract Book), (International 2. Plant Breeding Congress, 1-5 October 2015, Antalya, Turkey).
- 2- **Pamukçu, M.**, Erdal, Ş., Soysal, M., Öztürk, A., Toros, A., Yılmaz, Ö., Batı Akdeniz Agricultural Research Institute (BATEM) Maize Breeding Studies, IMAC 2014 (International Mesopotamia Agriculture Congress), 22-25 September, Diyarbakır, Turkey.
- 3- Erdal, Ş., **Pamukçu M.**, Öztürk, A., Drought Stress in Temperate Maize, IMAC 2014 (International Mesopotamia Agriculture Congress), 2014. 22-25 September, Diyarbakır, Turkey.
- 4- Erdal, Ş., **Pamukçu, M.**, Breeding and performance of BATEM TATLI (Su) sweet corn hybrid,, International Plant Breeding Congress, 2013.
- 5- Yılmaz Ö., Erdal Ş., Özata E., **Pamukçu M.**, 2012. Assesment of Popping Volume of popcorn Hybrids Grown in North and South Turkey. 23rd International Scientific-Experts Congress on Agriculture and Food Industry. Book of Abstracts. p:145
- 6- Erdal, Ş., **Pamukçu, M.**, 2011. Breeding for silage, popping ana white-seeded maize hybrids for Turkey. Addressing climate change effects and meeting demands for Asia. Book of extended summaries. 11th Asian maize Conferance, Nanning, China.

#### Papers of presented national symposium

- 1- Erdal, Ş., Aydınşakir, K., **Pamukçu, M.**, 2016. Effect of deficit irrigation practices on morpho-physiological characteristics of maize genotypes. 13th National Cultural techniques Congress.12-15 April, Antalya-Turkey.
- 2- **Pamukçu, M.**, Öztürk, A., Erdal, Ş., Yılmaz, Ö., Özata, E., Tezel, M., Cengiz R., Determination of Yield Performance of Popcorn Hybrid. (10th Field Crops Congress) Konya, Turkey, 2013 (Original:Turkish).
- 3- **Pamukçu, M.**, Erdal, Ş., Savur, O., Toros, A., Özata, E. 2011. Beyaz hibrit mısır aday çeşitlerinin antalya ve samsun koşullarında performanslarının değerlendirilmesi. 9. Tarla Bitkileri Kongresi.12-15 Eylül. Bursa.
- 4- Erdal, Ş., **Pamukçu, M.**, Savur, O., Toros, A. 2011. Performances Of some white-seeded maize candidate hybrids in Antalya and Konya conditions. 9th Field Crops Congress 12-15 September. Bursa- Turkey.
- 5- Erdal, Ş., **Pamukçu, M.**, Savur, O., Toros, A. 2011. Evaluation of single crosses of some maize inbred lines in second crop conditions in Antalya. 9th Field Crops Congress 12-15 September. Bursa- Turkey.
- 6- Erdal, Ş., **Pamukçu, M.**, Savur, O. 2011. Characterization in the new maize

germplasm sources and cluster analysis. Turkey IV. Seed Congress. Volume: 2, 312-317.

7- Erdal, Ş., Çağırğan, M.İ., Silme, R.S., Ekiz, H., **Pamukçu, M.**, Toros, A., 2007. Comparison of some statistical methods in the Evaluation of Multiple Genotypes in Maize VII. Field Crops Congress, 25-27 June. Erzurum- Turkey.

8- Koç, N., Ekiz, H., Soysal, **Pamukçu, M.**, Erdal, Ş., Toros A., 2005. Popcorn population breeding. IV. Field Crops Congress. 5-9 September. Antalya-Turkey.

Others

## EDUCATION, CONGRESS AND SYMPOSIUM

Radio, TV Interview