

## **Assoc. Prof. Kemal Çağatay Selvi**

### **Personal Information**

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### **International Researcher IDs**

ScholarID: HNXRXzsAAAAJ

ORCID: 0000-0002-9133-5046

ScopusID: 57188552484

Yoksis Researcher ID: 37375

### **Education Information**

Doctorate, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, Tarım Makinaları Ve Teknoloji Mühendisliği (Dr), Turkey  
2009 - 2012

Postgraduate, Cukurova University, Fen Bilimleri Enstitüsü, Tarım Makinaları (Yl) (Tezli), Turkey 1997 - 2001

Undergraduate, Cukurova University, Ziraat Fakültesi, Tarım Makineleri Ve Teknolojileri Mühendisliği Bölümü, Turkey  
1993 - 1997

### **Foreign Languages**

English, B2 Upper Intermediate

### **Dissertations**

Doctorate, Toprak işleme zamanı ve yöntemlerinin vertisol bir toprak profilinde nitrat azotu değişimine etkileri, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, Tarım Makinaları Ve Teknoloji Mühendisliği (Dr), 2012

Postgraduate, Pamuk üretiminde pulluk tabanının toprak dinamiği açısından etkileri, Cukurova University, Fen Bilimleri Enstitüsü, Tarım Makinaları (Yl) (Tezli), 2001

### **Research Areas**

Agricultural Tools and Machines

### **Academic Titles / Tasks**

Associate Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Tarım Makinaları ve Teknolojileri Mühendisliği Bölümü,  
2021 - Continues

Assistant Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Tarım Makinaları ve Teknolojileri Mühendisliği Bölümü,  
2013 - 2021

Research Assistant, Ondokuz Mayıs University, Ziraat Fakültesi, Tarım Makinaları ve Teknolojileri Mühendisliği Bölümü,  
2003 - 2012

## **Academic and Administrative Experience**

Ondokuz Mayıs University, 2017 - Continues

## **Courses**

Tarımsal Mekanizasyonda Toprak Sıkışması, Postgraduate, 2018 - 2019, 2017 - 2018, 2015 - 2016, 2014 - 2015  
Tarım makinaları teknolojileri Mühendisliğinde Temel Kavramlar 1, Postgraduate, 2018 - 2019, 2017 - 2018, 2015 - 2016  
Taşıma ve İletim Tekniği, Undergraduate, 2017 - 2018  
Hassas Tarım teknolojisi, Undergraduate, 2017 - 2018  
İleri Hasat Harman, Postgraduate, 2017 - 2018, 2015 - 2016, 2014 - 2015  
Mekanizma Tekniği, Undergraduate, 2017 - 2018  
otomatik Kontrol Sistemleri, Undergraduate, 2017 - 2018  
Tarım Makinaları, Undergraduate, 2017 - 2018  
Ergonomi, Undergraduate, 2017 - 2018

## **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **Multiclass Apple Varieties Classification Using Machine Learning with Histogram of Oriented Gradient and Color Moments**  
Taner A., Mengstu M. T., Selvi K. Ç., Duran H., Kabaş Ö., Gür İ., Karaköse T., Gheorghita N.  
APPLIED SCIENCES-BASEL, vol.13, no.13, 2023 (SCI-Expanded)
- II. **Quality Assessment of Biofuel Briquettes Obtained from Greenhouse Waste Using a Mobile Prototype Briquetting Machine with PTO Drive**  
KABAŞ Ö., ÜNAL İ., SÖZER S., SELVİ K. Ç., Ungureanu N.  
ENERGIES, vol.15, no.22, 2022 (SCI-Expanded)
- III. **Application of Artificial Neural Network for Predicting the Drying Kinetics and Chemical Attributes of Linden (*Tilia platyphyllos Scop.*) during the Infrared Drying Process**  
SELVİ K. Ç., Alkhalef A. Y., Yıldız T.  
Processes, vol.10, no.10, 2022 (SCI-Expanded)
- IV. **Investigating the influence of infrared drying method on linden (*Tilia platyphyllos scop.*) leaves: Kinetics, color, projected area, modeling, total phenolic, and flavonoid content**  
SELVİ K. Ç.  
Plants, vol.9, no.7, pp.1-17, 2020 (SCI-Expanded)
- V. **Affects of different tillage managements on soil physical quality in a clayey soil**  
Sağlam M., SELVİ K. Ç., Dengiz O., Gursoy F. E.  
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.187, no.1, 2015 (SCI-Expanded)
- VI. **Biomass Heat-Emission Characteristics of Energy Plants**  
Malatak J., Gürdil G. A. K., Jevic P., SELVİ K. Ç.  
AMA-AGRICULTURAL MECHANIZATION IN ASIA AFRICA AND LATIN AMERICA, vol.39, no.4, pp.9-13, 2009 (SCI-Expanded)
- VII. **Liquid Wastes from Methyl Ester Oil Production and Thermal-Emission Properties**  
Gürdil G. A. K., Malatak J., SELVİ K. Ç., Pinar Y.  
AMA-AGRICULTURAL MECHANIZATION IN ASIA AFRICA AND LATIN AMERICA, vol.40, no.3, pp.83-88, 2009 (SCI-Expanded)
- VIII. **Biomass utilization for thermal energy**  
Gürdil G. A. K., SELVİ K. Ç., Malatak J., Pinar Y.  
AMA, Agricultural Mechanization in Asia, Africa and Latin America, vol.40, no.2, pp.80-85, 2009 (SCI-Expanded)
- IX. **Biomass Utilization for Thermal Energy**  
Gurdil G. A. K., Malatak J., SELVİ K. Ç., Pinar Y.  
AMA-AGRICULTURAL MECHANIZATION IN ASIA AFRICA AND LATIN AMERICA, vol.40, no.2, pp.80-85, 2009 (SCI-Expanded)

- Expanded)
- X. **Some physical properties of linseed**  
Selvi K. C., Pinar Y., Yesiloglu E.  
BIOSYSTEMS ENGINEERING, vol.95, no.4, pp.607-612, 2006 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Development of Baler Machine for Humid Areas**  
KARAKOSE T., selvi k. ç.  
Black Sea Journal of Agriculture, vol.7, no.2, pp.163-167, 2024 (Peer-Reviewed Journal)
- II. **Short Term Effects of Different Tillage Methods on Nitrate Content in Soil and Corn Yield**  
SELVİ K. Ç., GÜL SER C., BEYHAN M. A.  
MALAYSIAN JOURNAL OF SOIL SCIENCE, vol.23, pp.55-68, 2019 (ESCI)
- III. **Grain Size Analysis Techniques in Agricultural Products**  
Selvi K. Ç., Sauk H., Kabaş Ö.  
ANNALS of Faculty Engineering Hunedoara- International Journal of Engineering, no.XVII, pp.149-153, 2019  
(Peer-Reviewed Journal)
- IV. **AN OVERVIEW OF HAZELNUT HARVESTING MACHINES WITH DIFFERENT DESIGNS**  
SAUK H., SELVİ K. Ç., KABAŞ Ö.  
Acta Technica Corviniensis - Bulletin of Engineering, vol.2, pp.63-66, 2019 (Peer-Reviewed Journal)
- V. **General Mechanization Of Shelled Hazelnut Processing Plants**  
SELVİ K. Ç.  
A NNALS of Faculty Engineering Hunedoara – International Journal of Engineering, 2018 (Peer-Reviewed Journal)
- VI. **USE OF SOLIDWORKS IN DESIGNING AGRICULTURAL MACHINES(A SAMPLE: ROTARY TILLER)**  
SELVİ K. Ç., KABAŞ Ö.  
ANNALS of Faculty Engineering Hunedoara – International Journal of Engineering, 2018 (Peer-Reviewed Journal)
- VII. **FACTORS AFFECTING ENERGY CONSUMPTION IN HAMMER MILLS**  
Sauk H., SELVİ K. Ç.  
SCIENTIFIC PAPERS-SERIES A-AGRONOMY, vol.61, no.1, pp.392-396, 2018 (ESCI)
- VIII. **Farklı Toprak işleme Sistemlerinin Toprağın Mikrobiyal Aktivitesi Üzerine Etkisi**  
KABAŞ Ö., SÖZER S., ÜNAL İ., SELVİ K. Ç.  
Academia Mühendislik ve Fen Bilimleri Dergisi, pp.88-95, 2017 (Peer-Reviewed Journal)
- IX. **Dipkazan ve Şekilsiz Pulluk (Paraplow) Ayaklarının Yapısal Deformasyon Davranışının Sonlu Elemanlar Yöntemi ile İncelenmesi**  
SELVİ K. Ç.  
Türk Tarım - Gıda Bilim ve Teknoloji dergisi, vol.5, no.12, pp.1482-1487, 2017 (Peer-Reviewed Journal)
- X. **Bending and Shearing properties Of sSome Standard Carnation dianthus caryophyllus l Varieties Stem**  
SELVİ K. Ç., KABAŞ Ö.  
Acta Technica Corviniensis, no.4, pp.133-136, 2016 (Peer-Reviewed Journal)
- XI. **Theoretical research on the working process of complex Aggregates for soil tillage – review.**  
Vladut D. I., David L., Biriş S. S., Paraschiv G., KABAŞ Ö., SELVİ K. Ç., Cujbescu D., Nicolea U., Boruz S., Vladut V., et al.  
Agricultura Montanologie Cadastru, 2016 (Peer-Reviewed Journal)
- XII. **EVALUATION OF WASTE BIOMASS FROM OAT CULTIVATION FOR ENERGY**  
GÜRDİL G. A. K., DEMİREL B., SELVİ K. Ç., KABAŞ Ö., Valentin V.  
ACTA TECHNICA CORVINIENSIS Bulletin of Engineering, 2016 (Peer-Reviewed Journal)
- XIII. **Organik Tarımda Hasat Sonu İşlemler**  
KABAŞ Ö., SELVİ K. Ç.  
Agromedya, 2016 (Non Peer-Reviewed Journal)
- XIV. **Conditioning of Horticultural Products for Consumption in Fresh State Using Ultraviolet Non-**

- Ionizing Radiation, UV-C.**  
 Cristian S., Voicea I., Sorica E., Nitu M., Dan C., SELVİ K. Ç., Matei G., Vladut V., Lulia G.  
*Agricultura Montanologie Cadastru*, vol.49, no.2, pp.194-202, 2014 (Peer-Reviewed Journal)
- XV. Integrated Technology for Obtaining Agripellets**  
 Voicea I., Danciu A., SELVİ K. Ç., Vladut V., Voicu G., Paraschiv G., Grigore I.  
*INMATEH – Agricultural Engineering*, vol.42, no.1, 2014 (Peer-Reviewed Journal)
- XVI. Integrated technology for obtaining agripellets Tehnologie integrată de obținere a agripeletilor**  
 Voicea I., Danciu A., SELVİ K. Ç., Vlăduț V., Voicu G., Paraschiv G., Grigore I.  
*INMATEH - Agricultural Engineering*, vol.42, no.1, pp.129-136, 2014 (Scopus)
- XVII. New Viewpoints in Optimizing The Energetics of Working Processes of The Agricultural**  
 Alexiu A., Cerdei P., Badescu M., Vladut V., SELVİ K. Ç., Kiss I., Constantin N., Marin E.  
*Annals Of Faculty Engineering Hunedoara*, vol.4, pp.287-292, 2013 (Peer-Reviewed Journal)
- XVIII. Analysis of the cutter profile in slide cutting at self-loading fodder trailers Determinarea profilului cuțitului la remorcile autoîncărcătoare furaje fibroase la tăiere cu alunecare**  
 Caba I., Bungescu S., SELVİ K. Ç., Boja N., Danciu A.  
*INMATEH - Agricultural Engineering*, vol.40, no.2, pp.63-66, 2013 (Scopus)
- XIX. Researches on improvement of working process of fibrous forages shredding parts Cercetări privind îmbunătățirea procesului de lucru al organelor de mărunțit furaje fibroase**  
 Caba I., Biriş S., SELVİ K. Ç., Bungescu S., Vlăduț V., Nițu M.  
*INMATEH - Agricultural Engineering*, vol.39, no.1, pp.29-38, 2013 (Scopus)
- XX. Researches on improvement of working process offibrous forages shredding parts**  
 Caba İ., Biris S., SELVİ K. Ç., Bunescu S., vladut V., Nitu M.  
*INMATEH - AGRICULTURAL ENGINEERING*, vol.39, no.1, pp.29-39, 2013 (Scopus)
- XXI. Analysis of The Cutter Profile in Slide Cutting at Self-Loading Fodder Trailers**  
 Caba I., Bungescu S., SELVİ K. Ç., Nas B., Danciu A.  
*INMATEH - AGRICULTURAL ENGINEERING*, vol.40, no.2, pp.63-66, 2013 (Scopus)
- XXII. Determination of some soil physico-chemical characteristics using factor analysis for soil tillage in Vertisol and Entisol Entisol ve vertisolde toprak işleme için faktör analizi kullanarak Bazi toprak fiziko-kimyasal özelliklerinin belirlenmesi**  
 Sağlam M., SELVİ K. Ç., Dengiz O., Sarıoğlu E.  
*INMATEH - Agricultural Engineering*, vol.38, no.3, pp.65-72, 2012 (Scopus)
- XXIII. Determination of Some Soil Phsico-Chemical Characteristics using Factor Analysis for Soil Tillage in Vertisol And Entisol**  
 SAĞLAM M., SELVİ K. Ç., DENGİZ O., GÜRSOY F. E.  
*INMATEH - AGRICULTURAL ENGINEERING*, vol.38, no.3, pp.65-72, 2012 (Scopus)
- XXIV. Farklı Toprak İşleme Aletlerinin Toprak Yüzey Pürüzlülüğüne Etkisi**  
 TEKGÜLER A., SELVİ K. Ç., ÜNAL AKBULUT E. C.  
*Anadolu Tarım Bilimleri Dergisi*, vol.26, no.3, pp.188-193, 2011 (Peer-Reviewed Journal)
- XXV. Mechanical Processing of Solid Biofuels.**  
 GÜRDİL G. A. K., MALATAK J., SELVİ K. Ç., Vaculik P.  
*Anadolu Tarım Bilimleri Dergisi*, vol.25, no.2, pp.135-145, 2010 (Peer-Reviewed Journal)
- XXVI. Some Mechanical Properties and Workability of Soils in a Karadeniz Agricultural Research Institute Field**  
 GÜLSER C., SELVİ K. Ç., İç S.  
*Tarım Makinaları Bilimi Dergisi*, vol.5, no.4, 2009 (Peer-Reviewed Journal)
- XXVII. Biomass heat-emission characteristics of energy plants**  
 Malaták J., Jevic P., Gürdil G. A. K., SELVİ K. Ç.  
*AMA, Agricultural Mechanization in Asia, Africa and Latin America*, vol.39, no.4, pp.9-13, 2008 (Scopus)
- XXVIII. Solid Recovered Fuels from Agricultural Wastes**  
 MALATAK J., GÜRDİL G. A. K., Vaculik P., Pınar Y., SELVİ K. Ç.  
*Ondokuz Mayıs Üniversitesi Ziraat Fakültesi Dergisi (Anadolu Tarım Bilimleri Dergisi)*, vol.23, pp.57-58, 2008

- (Peer-Reviewed Journal)
- XXIX. **Effect of Soil Compaction (Plough Pan) on Soybean Yield at Samsun Conditions.**  
 Pınar Y., SELVİ K. Ç., Yılmaz S.  
 Tarım Makinaları Bilimi Dergisi, vol.4, no.2, pp.165-170, 2008 (Peer-Reviewed Journal)
- XXX. **Applications of Infrared Thermography in Animal Production**  
 Knizkova I., Kunc P., GÜRDİL G. A. K., Pınar Y., SELVİ K. Ç.  
 OMU Ziraat Fakültesi Dergisi, vol.22, pp.329-336, 2007 (Peer-Reviewed Journal)
- XXXI. **HEAT EMISSION CHARACTERISTICS OF SOME ENERGY PLANTS**  
 Malatak J., GÜRDİL G. A. K., Jevic P., Pınar Y., SELVİ K. Ç.  
 OMÜ Zir. Fak. Dergisi, 2007 (Peer-Reviewed Journal)
- XXXII. **Hayvan Barınaklarında Doğal Havalandırma Verdisinin Belirlenmesi İçin Bir Bilgisayar Programı Geliştirilmesi**  
 GÜRDİL G. A. K., SELVİ K. Ç., YEŞİLOĞLU CEVHER E., LÜLE F.  
 Ondokuz Mayıs Üniversitesi Ziraat Fakültesi Dergisi (. Anadolu Tarım Bilimleri Dergisi), vol.20, no.1, 2005 (Peer-Reviewed Journal)
- XXXIII. **HAYVAN BARINAKLARINDA DOĞAL HAVALANDIRMA VERDİSİNİN BELİRLENMESİ İÇİN BİR BİLGİSAYAR PROGRAMI GELİŞTİRİLMESİ**  
 GÜRDİL G. A. K., SELVİ K. Ç., LÜLE F., YEŞİLOĞLU CEVHER E.  
 Ondokuz Mayıs Üniversitesi Ziraat Fakültesi Dergisi (. Anadolu Tarım Bilimleri Dergisi), vol.20, no.1, pp.30-36, 2005 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **APPLICATION OF ARTIFICIAL NEURAL NETWORK IN PREDICTING THE DRYING KINETICS AND CHEMICAL ATTRIBUTES OF LINDEN (TILIA PLATYPHYLLOS SCOP.) DURING THE INFRA-RED DRYING PROCESS**  
 SELVİ K. Ç., Khaled A. Y., YILDIZ T.  
 TAE 2022 Proceeding of the 8 th International Conference on Trends in Agricultural Engineering 2022, Czech Republic, 20 September 2022
- II. **Tendencies Regarding Usage Of Intelligent Algorithms Of Image Recognition Within Agricultural Crop Maintenance Works**  
 Matache M., Gheorge G., Vanghele N., Petre A., SELVİ K. Ç.  
 ISB-INMA-TEH 2019, 31 October - 01 November 2019, pp.276-281
- III. **Force requirements of different manual pruning shears when cutting Abelia (abelia grandiflora) branches**  
 SELVİ K. Ç., KABAŞ Ö., Karataş M.  
 Proceeding of 7th International Conference on Trends in Agricultural Engineering, 17 - 20 September 2019
- IV. **FORCE REQUIREMENTS OF DIFFERENT MANUAL PRUNING SHEARS WHEN CUTTING ABELIA (ABELIA GRANDIFLORA) BRANCHES**  
 Selvi K. C., KABAŞ Ö., Karatas M.  
 7th International Conference on Trends in Agricultural Engineering (TAE), Prague, Czech Republic, 17 - 20 September 2019, pp.500-505
- V. **GRAIN SIZE ANALYSIS TECHNIQUES IN AGRICULTURAL PRODUCTS**  
 SAUK H., SELVİ K. Ç., KABAŞ Ö.  
 ISB-INMA TEH'2018, Bucharest, Romania, 1 - 03 November 2018
- VI. **An Overview of Hazelnut Harvesting Machines With Different Designs**  
 SAUK H., SELVİ K. Ç., KABAŞ Ö.  
 ISB-INMA-TEH, 1 - 03 November 2018
- VII. **MEASUREMENT OF ORANGE SIZE AND VOLUME USING MICROSOFT KINECT CAMERA**  
 ÜNAL İ., KABAŞ Ö., SÖZER S., SELVİ K. Ç., SAUK H.

IV INTERNATIONAL CONFERENCE ON ENGINEERING AND NATURAL SCIENCES (ICENS), Kiev, Ukraine, 2 - 06 May 2018

VIII. **DETERMINATION OF SOIL MOISTURE CONTENT AND SOIL PENETRATION RESISTANCE ACCORDING TO DIFFERENT SOIL TILLAGE**

KABAŞ Ö., ÜNAL İ., SÖZER S., SELVİ K. Ç., SAUK H.

IV INTERNATIONAL CONFERENCE ON ENGINEERINGAND NATURAL SCIENCES (ICENS), Kiev, Ukraine, 2 - 06 May 2018

IX. **Samsun İlindeki Kabuklu Fındık İşleme Tesislerinin Yapısal Özellikleri Ve Bazı İşletme Parametrelerine Genel Bir Bakış**

ŞİMŞEK G., SELVİ K. Ç.

3rd International Congress of Agriculture and Environment, 16 - 18 November 2017

X. **General Mechanization Of Shelled Hazelnut Processing Plants**

SELVİ K. Ç.

ISB-INMA TEH International Symposium, 26 October 2017 - 28 January 2018

XI. **Use of Solidworks in Designing Agricultural Machines. A Sample: Rotary Tiller**

SELVİ K. Ç., KABAŞ Ö.

ISB-INMA TEH, 26 - 28 October 2017

XII. **Effects of Four Different Soil Tillage Systemson Fuel Consumption, Labor Requirements,Field Capacity and Working Time in WestMediterranean in Turkey (Part 2)**

KABAŞ Ö., ÜNAL İ., SELVİ K. Ç., SÖZER S.

III International Conference on Enginering and Natural Science, 3 - 07 May 2017

XIII. **Yield Components Of Maize (Zea Mays l. Under Diferent Conservation Tillage Systems In West Mediterranean In Turkey (PART /**

KABAŞ Ö., SELVİ K. Ç.

ISB- INMA TEH, 27 - 29 October 2016

XIV. **Effect of Different Subsoiling Applications on Soil Surface Roughness**

KORUCU T., SELVİ K. Ç., İnce İ.

ISB-INMA TEH 2016, 27 - 29 October 2016

XV. **Experimental Research On The Working Process Of Complex Aggregates For Soil Tillage**

Vladut D., David L., KABAŞ Ö., SELVİ K. Ç., Cujbescu D., Ungureanu N., Vladut V., Marin E., Dumitru I.

ISB-INMA TEH 2016, 27 - 29 October 2016

XVI. **Applications of image processing algorithms in the agricultural sector**

Persu C., Matache M., Cujbescu D., Gheorge G., Mircea C., Ionescu M., Ungureanu N., Gageanu L., SELVİ K. Ç., Andrei S.

TE-RE-RD 2016, 02 June 2016 - 04 June 2014, pp.339-344

XVII. **Aspects Regarding The Increase Of Durability For Active Working Bodies Of Equipment For Working The Soil In A Conservative System**

Vladut D., Davit L., Eugen M., Biris S. S., Voiculescu I., Maican E., Ungureanu N., Vladut V., KABAŞ Ö., Dutu I., et al.

TE-RE-RD-2016, 2 - 04 June 2016

XVIII. **Consideration Regarding Inspection and Calibration Of Pesticide Application Equipment In Professional Use**

Cujbescu D., Vladut V., Matache M., Voicea I., Persu C., Nitu M., Vlad C., KABAŞ Ö., SELVİ K. Ç., Mircea C., et al.

TE-RE-RD 2016, 2 - 04 June 2016

XIX. **Considerations Regarding The Construction And Operation Of The Coupling System Used To Tow Agricultural Machinery**

Mircea D., Biriş S. S., KABAŞ Ö., SELVİ K. Ç., Vladut V., Matache M., Persu C., Dutu I., Dumitru I., Kiss I., et al.

TE-RE-RD-2016, 2 - 04 April 2016, pp.293-300

XX. **Researches Concerning Impurities Separation Process form Mass of Cereal Seeds Using Vibrating Sieves in Air Flow Currents**

Bracacescu C., Gageanu I., Popescu S., SELVİ K. Ç.

15th International Scientific Conference Engineering for Rural Development, 25 - 27 May 2016

- XXI. **RESEARCHES CONCERNING IMPURITIES SEPARATION PROCESS FROM MASS OF CEREAL SEEDS USING VIBRATING SIEVES IN AIR FLOW CURRENTS**  
Bracacescu C., Gageanu I., Popescu S., SELVİ K. Ç.  
15th International Scientific Conference on Engineering for Rural Development, Jelgava, Latvia, 25 - 27 May 2016,  
pp.364-370
- XXII. **Considerations On The Use Of Ecodesign Elements In The Construction Of Agricultural Machinery**  
christu I., BRACACESCU C., GE G., FA N., MA M., SELVİ K. Ç.  
ISB-INMA-TEH 2015. Agricultural And Mechanical Engineering, 29 - 31 October 2015, pp.205-211
- XXIII. **Determination of Some Mechanical Properties of Soybean Stalk Related With Design Parameters**  
KABAŞ Ö., SELVİ K. Ç., Vladut V., GÜRDİL G. A. K., DEMİREL B.  
ISB-INMA TEH Agricultural and Mechanical Engineering, 30 October - 01 December 2015
- XXIV. **Conservative Soil Tillage Technologies**  
ID V., Marin E., Biriş S. s., BE I., DE M., VALENTIN V., AL D., GE G., NA U., MA D., et al.  
International Conference of Thermal Equipment, Renewable Energy and Rural Development, 4 - 06 June 2015
- XXV. **Characteristics of Medicinal Fragments from The Medicinal Plants to Be Sorted**  
Pruteanu A., La D., Andrea M., SELVİ K. Ç.  
ISBTEH. 2014, 30 October - 01 November 2014
- XXVI. **Determination of Some Soil Phsico Chemical Characteristics Using Factor Analysis for Soil Tillage in Vertisol and Entisol**  
SAĞLAM M., SELVİ K. Ç., DENGİZ O., Sarıoğlu E.  
ISBTEH. 2012, 1 - 03 November 2012, pp.165-173
- XXVII. **Mathematical Evaluation of Soil Stress in Erosion Process**  
EKBERLİ İ., GÜLSER C., ÖZDEMİR N., SELVİ K. Ç.  
8th International Soil Science Congress on "Land Degradation and Challenges in Sustainable Soil Management", 15 - 17 May 2012, pp.434-440
- XXVIII. **Samsun İli nin Tarımsal Mekanizasyon Düzeyi ve Sorunları**  
SELVİ K. Ç., BEYHAN M. A., SAUK H.  
Samsun Sempozyumu., Turkey, 13 - 16 October 2011
- XXIX. **Software for Physico Mechanic Properties of Agricultural Products**  
GÜRDİL G. A. K., SELVİ K. Ç., Akın İ., Bodur Ç.  
ITAFFE'10 3rd International Congress on Information and Communication Technologies in Agriculture, Food, Forestry Environment, 14 - 18 June 2010, pp.240-245
- XXX. **Determination of Basic Parameters in Moldboard and Disc Ploughs**  
SELVİ K. Ç., GÜRDİL G. A. K., DEMİREL B., YEŞİLOĞLU CEVHER E.  
ITAFFE'10 3rd International Congress on Information and Communication Technologies in Agriculture, Food, Forestry Environment, 14 - 18 June 2010, pp.2-8
- XXXI. **DETERMINATION OF BASIC PARAMETERS IN MOULDBOARD AND DISC PLOUGHS**  
SELVİ K. Ç., GÜRDİL G. A. K., DEMİREL B., YEŞİLOĞLU CEVHER E.  
3rd International Congress on Information and Communication Technologies in Agriculture Food, Forestry and Environment (ITAFFE'10), 14 - 18 June 2010
- XXXII. **Some Mechanical Properties and Workability of Aşağı Aksu Basın Soils**  
GÜLSER C., DENGİZ O., İç S., Demir Z., SELVİ K. Ç.  
International Soil Science Congress on "Management of Natural Resources to Sustain Soil Health and Quality, 26 - 28 May 2010
- XXXIII. **Seralardanıtma kapasitelerinin hesaplanmasına yönelik bir bilgisayarprogramı.**  
GÜRDİL G. A. K., SELVİ K. Ç., ÖNDER H.  
25. Tarımsal Mekanizasyon Ulusal Kongresi, Turkey, 1 - 03 October 2009
- XXXIV. **Seralarda Isıtma Kapasitelerinin Hesaplanmasına Yönelik Bir Bilgisayar Programı**  
GÜRDİL G. A. K., SELVİ K. Ç., ÖNDER H.  
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