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### Education Information

Doctorate, Akdeniz University, Institute of Science, Tarım Makinaları Bölümü, Turkey 1995 - 2001

### Dissertations

Doctorate, Yaş İncirin Nem Desorpsiyon Karakteristiklerinin Belirlenmesi, İnce Tabaka Halinde Güneş Enerjili Kurutucular İle Kurutulması, Desorpsiyon İzotermleri ve Kuruma Davranışının Modellenmesi , Akdeniz University, Institute of Science, Tarım Makinaları Bölümü, 2001

### Research Areas

Agricultural Sciences, Agriculture, Farm Machinery, Energy in Agriculture, Energy Use in Agriculture

### Academic Titles / Tasks

Professor, Akdeniz University, Faculty of Agriculture, Tarım Makinaları Bölümü, 2012 - Continues

### Advising Theses

ERTEKİN C., Dondurulmuş gıda üreten bir işletmede enerji, ekserji ve eksergoekonomik analiz yöntemlerinin uygulanması, Doctorate, Z.Deniz(Student), 2015

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- II. **Improvement of Hot Air Dried Bitter Gourd (*Momordica charantia* L.) Product Quality: Optimization of Drying and Blanching Process by Experimental Design**  
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- VII. **Effects of ripening stages and storage durations on resistance parameters of beef type tomatoes: Part 1: Spring period Efeitos de estágios de maturação e durações de armazenamento em parâmetros de resistência de tomates coração de boi: Parte 1: período de primavera**  
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- XXX. **Effects of moisture content and compression positions on mechanical properties of carob pod (*Ceratonia siliqua* L.)**  
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- XXXI. **The prospective of potential biogas plants that can utilize animal manure in Turkey**  
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- XLIV. **Some Physical, Pomological and Nutritional Properties of Two Plum Cultivars**  
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- XLV. **Modelling of air drying of Hacihaliloglu-type apricots**  
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- JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE, vol.86, no.2, pp.279-291, 2006 (SCI-Expanded)
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- L. **Thin layer solar drying of some vegetables**  
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- LI. **Comparison of some existing models for estimating global solar radiation for Antalya (Turkey)**  
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- LII. **Estimation of monthly average daily global radiation on horizontal surface for Antalya (Turkey)**  
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- II. **Energy Analysis of Citrus Production in Turkey and the World**  
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- III. **Export competitiveness of Türkiye's agricultural machinery and equipment sector**  
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- VI. **Kırmızı Kıvrıkcık Yaprak Salatının Farklı LED Işık Kaynaklarındaki Gelişim Parametrelerinin İncelenmesi**  
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- X. **Domates Kurutmada Üretim Basamaklarının ve Mekanizasyon Taleplerinin İncelenmesi**  
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- XVIII. **Enerji Bitkisi Olarak Farklı Kamış Türlerinin Briketlenmesi Üzerine Bir Araştırma**  
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- XXVII. **Vişne kurutmada kurumanın çeşitli modellerle açıklanması**  
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