

## Prof. Dr. BETÜL YILMAZ

### Kişisel Bilgiler

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### Eğitim Bilgileri

Doktora, Universitaet Hohenheim, The Faculty Of Natural Sciences, Almanya 2006 - 2009

Yüksek Lisans, İstanbul Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, Türkiye 2003 - 2005

Lisans, İstanbul Üniversitesi, Eczacılık Fakültesi, Eczacılık Pr., Türkiye 1999 - 2003

### Yaptığı Tezler

Doktora, Nuclear Activation of proteasome in oxidative stress and aging, Universitaet Hohenheim, The Faculty Of Natural Sciences, 2009

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### Araştırma Alanları

Sağlık Bilimleri

### Akademik Unvanlar / Görevler

Prof. Dr., Marmara Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2013 - Devam Ediyor

### Akademik İdari Deneyim

Merkez Müdürü, Marmara Üniversitesi, 2019 - Devam Ediyor

Merkez Müdür Yardımcısı, Marmara Üniversitesi, 2015 - 2019

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- XXXIII. **3D Printing Artificial Blood Vessel Constructs Using PCL/Chitosan/Hydrogel Biocomposites**  
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- XLVII. **Nrf2 silencing to inhibit proteolytic defense induced by hyperthermia in HT22 cells**  
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- LXIII. **THE ROLE OF HSP70 IN THE PROTEIN AGGREGATION DIFFERENCES IN THE CELLULAR SENESCENCE**  
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- LXX. **The Role of Hypercholesterolemic Diet and Vitamin E on Nrf2 Pathway Endoplasmic Reticulum Stress and Proteasome Activity**  
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- LXXIII. **The role of hypercholesterolemia induced oxidative stress on endoplasmic reticulum stress and autophagy related cardiac failure role of vit E**  
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- LXXIV. **Comparing the results of free tissue transfers in elderly and young patients and risk assesment**  
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- LXXV. **Assesment of tissue perfusion and effect of liposuciton on abdominally based perforator flaps**  
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- LXXVI. **The Effect of Hypercholesterolemia Induced Oxidative Stress on Cardiac Failure and Autophagy Role of Vitamin E**  
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- LXXXV. **Role Of Protein Kinase C c Jun And Matrix Metalloproteinase In Hypercholesterolemia Induced Atherosclerosis**  
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- LXXXVI. **Induction of vascular antioxidant defences in response to dietary lipids and atherogenesis in hypercholesterolemic diet**  
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Yayın: 192

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