

## Asst. Prof. Zeynep ÇAĞMAN

### Personal Information

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### Education Information

Doctorate, Marmara University, Institute Of Health Sciences, Department Of Basic Pharmacy Sciences, Turkey 2011 - 2019

Post Graduate, Marmara University, Institute Of Health Sciences, Department Of Basic Pharmacy Sciences, Turkey 2008 - 2011

Under Graduate, İstanbul University-Cerrahpaşa, Turkey 2004 - 2008

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Vocational Training, Eğitici Eğitimi, Bezmialem Vakıf Üniversitesi, 2020

Health&Medicine, Deney Hayvanları Kullanım Sertifikası, Yeditepe Üniversitesi, 2017

Health&Medicine, Proteomistanbul, Uluslararası katılımlı proteomik çalıştay, İstanbul Üniversitesi, 2010

Quality Management, TS EN ISO 9001:2000 Kalite Yönetim Sistemi, Kimyagerler Derneği ve Sakarya Üniversitesi, 2008

### Dissertations

Doctorate, Investigation of Periostin in Absence Epilepsy, Marmara University, Institute Of Health Sciences, Department Of Basic Pharmacy Sciences, 2019

Post Graduate, Establishment of Reference Interval for Gas6 (Growth arrest specific-6) Protein in adult human plasma, Marmara University, Institute Of Health Sciences, Department Of Basic Pharmacy Sciences, 2011

### Research Areas

Health Sciences, Life Sciences, Biochemistry, Natural Sciences

### Academic Titles / Tasks

Assistant Professor, Bezmialem Vakıf University, Faculty Of Pharmacy, Department Of Basic Pharmaceutical Sciences, 2020 - Continues

## Courses

Klinik Biyokimya, Under Graduate, 2021 - 2022  
Biyokimya, Under Graduate, 2021 - 2022  
Klinik Biyokimya, Under Graduate, 2021 - 2022  
Klinik Biyokimya, Under Graduate, 2021 - 2022  
Temel Kimya II, Under Graduate, 2019 - 2020  
Klinik Biyokimya, Under Graduate, 2019 - 2020  
Bitirme Projesi I, Under Graduate, 2020 - 2021  
Klinik Eczacılık ve Farmakoterapi I, Under Graduate, 2020 - 2021  
Temel Kimya I, Under Graduate, 2020 - 2021

## Jury Memberships

Post Graduate, Post Graduate, Marmara Üniversitesi, January, 2021  
Doctoral Examination, Doctoral Examination, Marmara Üniversitesi, December, 2020

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Plasma growth arrest-specific 6 levels in term and preterm newborns**  
Alp E. E. , Altinkaya N., Cagman Z., Uras F.  
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.31, no.9, pp.1151-1155, 2018 (Journal Indexed in SCI)
- II. **Reference intervals for growth arrest-specific 6 protein in adults**  
Cagman Z., Ozakpinar O. B. , Cirakli Z., Gedikbasi A., Ay P., Colantonio D., Uras A. R. , Adeli K., Uras F.  
SCANDINAVIAN JOURNAL OF CLINICAL & LABORATORY INVESTIGATION, vol.77, no.2, pp.109-114, 2017 (Journal Indexed in SCI)
- III. **Growth Arrest-Specific 6 and Cardiometabolic Risk Factors in Patients with Psoriasis**  
SÜN BÜL M., Cagman Z., Gerin F., ÖZGEN Z., Durmus E., Seckin D., Ahmad S., Uras F., Agirbasli M.  
CARDIOVASCULAR THERAPEUTICS, vol.33, no.2, pp.56-61, 2015 (Journal Indexed in SCI)
- IV. **Association of plasma growth arrest-specific protein 6 (Gas6) concentrations with albuminuria in patients with type 2 diabetes**  
Erek-Toprak A., Bingol-Ozakpinar O., Karaca Z., Cikrikcioglu M. A. , Hursitoglu M., Uras A. R. , Adeli K., Uras F.  
RENAL FAILURE, vol.36, no.5, pp.737-742, 2014 (Journal Indexed in SCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Estimation Of Reference Intervals For Plasma Growth Arrest-Specific 6**  
Çağman Z.  
3. IVEK Kongresi, İstanbul, Turkey, 26 - 29 April 2017, pp.835
- II. **Absans Epilepside Gas6, Protein S ve TAM Reseptörlerinin Araştırılması**  
Çağman Z.  
22. Elektron Mikroskopi Kongresi, İstanbul, Turkey, 2 - 03 September 2015, pp.124
- III. **The Relation Between Growth Arrest-Specific 6 (GAS6) and Conventional Cardiovascular Risk Factors in Patients with Psoriasis**  
Çağman Z.  
23rd Biennial International Congress on Thrombosis -MLTD Congress, Valencia, Spain, 14 - 17 May 2014, vol.3, pp.54
- IV. **SERUM GROWTH ARREST PROTEIN 6 LEVELS BEFORE AND AFTER VITAMIN K PROPHYLAXIS IN TERM AND PRETERM NEWBORNS**

Alp E. E. , Cagman Z., Uras F., Ercan R. G. , Altinkaya N.

23rd MLTD Biennial International Congress on Thrombosis, Valencia, Spain, 14 - 17 May 2014, vol.133

- V. **THE RELATION BETWEEN GROWTH ARREST-SPECIFIC 6 (GAS6) AND CONVENTIONAL CARDIOVASCULAR RISK FACTORS IN PATIENTS WITH PSORIASIS**  
Uras F., SÜNBUİL M., Cagman Z., Gerin F., ÖZGEN Z., Durmus E., Seckin D., Agirbasli M.  
23rd MLTD Biennial International Congress on Thrombosis, Valencia, Spain, 14 - 17 May 2014, vol.133
- VI. **Gas6 gene expression and tyrosine kinase Axl Sky receptors: Its relation with tumor stage and grade in patients with bladder cancer**  
Çağman Z.  
29th Annual EAU Congress (The European Association of Urology), Stockholm, Sweden, 11 - 15 April 2014, pp.148-149
- VII. **Mesane Kanserli Hastalarda Gas6 Gen Ekspresyonu Ve Tirozin Kinaz Axl – Sky Reseptorleri: Tumor Evresi Ve Derecesi İle İlişkisi**  
Çağman Z.  
11. Uroonkoji Kongresi, Antalya, Turkey, 7 - 10 November 2013, pp.33
- VIII. **Term Ve Preterm Yenidoğanlarda K Vitamini Öncesi Ve Sonrası Serum Gas-6 Protein Düzeyleri**  
Çağman Z.  
21. Ulusal Neonatoloji Kongresi (UNEKO-21), Antalya, Turkey, 14 - 17 April 2013, pp.189
- IX. **Reference Interval For Plasma Gas6 Growth Arrest Specific 6**  
Çağman Z.  
2012 AACC Annual Meeting, California, United States Of America, 17 - 19 July 2012, pp.176
- X. **Akut İskemik İnmede Oksidatif Stres Parametreleri ve İnflamasyon Arasındaki İlişki**  
Çağman Z.  
23. Ulusal Biyokimya Kongresi, Adana, Turkey, 29 November - 02 December 2011, vol.36, pp.1
- XI. **Plasma Gas6 levels in diabetic nephropathy**  
Çağman Z.  
AACC (American Association for Clinical Chemistry) Annual Meeting, 2011, Georgia, United States Of America, 24 - 28 July 2011, pp.153
- XII. **Overektomili Sıçanlarda Alendronat Tedavisinin Kalp Dokusu Üzerine Etkisi**  
Çağman Z.  
25.Ulusal Kimya Kongresi, Erzurum, Turkey, 27 June - 02 July 2011, pp.193
- XIII. **Alendronatın Overektomili Sıçanlarda Karaciğer Dokusu Üzerindeki Biyokimyasal Etkileri**  
Çağman Z.  
25. Ulusal Kimya Kongresi, Erzurum, Turkey, 27 June - 02 July 2011, pp.29
- XIV. **Kemik Hasarı Oluşturulan Overektomili Sıçanlarda Alendronat Tedavisinin Böbrek Dokusu Üzerine Etkisi**  
Çağman Z.  
25. Ulusal Kimya Kongresi, Erzurum, Turkey, 27 June - 02 July 2011, pp.195
- XV. **A novel candidate therapeutic target for diabetic nephropathy: Gas6**  
EREK TOPRAK A., BİNGÖL ÖZAKPINAR Ö., ÇAĞMAN Z., URAS F., URAS A. R.  
FEBS JOURNAL, Torino, 25 - 30 June 2011, vol.278, pp.327
- XVI. **Diabetik nefropatide yeni bir hedef molekül: Gas6**  
Çağman Z.  
6. Ulusal Klinik Biyokimya Uzmanları Derneği Kongresi, İzmir, Turkey, 22 - 25 September 2010, pp.17
- XVII. **Sağlıklı yetişkinlerde plazma Gas6 seviyelerinin belirlenmesi**  
Çağman Z.  
6. Ulusal Klinik Biyokimya Uzmanları Derneği Kongresi, İzmir, Turkey, 22 - 25 September 2010, pp.51
- XVIII. **A Candidate Therapeutic Target For Diabetic Nephropathy: Gas6 (Growth Arrest Spesific Protein)**  
Çağman Z.  
Third International Meeting on Pharmacy & Pharmaceutical Sciences, İstanbul, Turkey, 9 - 12 June 2010, pp.104

## **Supported Projects**

Çağman Z., Project Supported by Higher Education Institutions, Tiramin ve türevlerinin ferroptoz mekanizması üzerine etkilerinin araştırılması, 2021 - 2022  
Çağman Z., Project Supported by Higher Education Institutions, K3 vitaminin ferroptoz üzerindeki etkisinin araştırılması, 2021 - 2022

## **Memberships / Tasks in Scientific Organizations**

Türkiye Kimya Derneği, Member, 2020 - Continues, Turkey

## **Scientific Refereeing**

Clinical and Experimental Health Sciences , Journal Indexed in ESCI, December 2020  
Eastern Anatolian Journal of Science, Other journals, October 2020

## **Citations**

Total Citations (WOS):16  
h-index (WOS):2