

# **Expert PhD Serap YAVUZER**

## **Personal Information**

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## **Education Information**

Expertise In Medicine, Istanbul University, Cerrahpaşa Tıp Fakültesi, İç Hastalıkları , Turkey 2003 - 2010

Undergraduate, Istanbul University, Istanbul Medical Faculty, Turkey 1996 - 2002

## **Dissertations**

Expertise In Medicine, Kronik Hepatit C Hastalarında İzlen ve Tedavi Yanıtı, İstanbul University, Cerrahpaşa Tıp Fakültesi, İç Hastalıkları , 2009

## **Research Areas**

Medicine, Health Sciences, Internal Medicine Sciences, Internal Diseases

## **Academic Titles / Tasks**

Medical Doctor, İstanbul University, Cerrahpaşa Tıp Fakültesi, Genel Dahiliye, 2012 - Continues

## **Academic and Administrative Experience**

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

#### **I. The Role of NF-?B, PPAR-a, and PPAR-? in Older Adults with Metabolic Syndrome**

Demirdag F., Yavuzer S., Cengiz M., Yavuzer H., KARA Z., Ayvaci A., AVCI KILIVAN S., Yurueyen M., Uzun H., ALTIPARMAK M. R., et al.

HORMONE AND METABOLIC RESEARCH, 2023 (SCI-Expanded)

#### **II. The Role of Adenovirus-36 in Adults with Obesity-Induced Type 2 Diabetes**

Tokman H., ERGİN S., SARIBAŞ A. S., DİNÇ H. Ö., Cengiz M., Yavuzer S., Cizmecigil U., Onder N., YILMAZ H., Eryigit O., et al.

CLINICAL LABORATORY, vol.68, no.11, pp.2348-2355, 2022 (SCI-Expanded)

#### **III. Does the COVID-19 seroconversion in older adults resemble the young?**

Bag Soytas R., Cengiz M., Islamoglu M. S., Uysal B. B., Ikitimur H., YAVUZER H., Yavuzer S.

JOURNAL OF MEDICAL VIROLOGY, vol.93, no.10, pp.5777-5782, 2021 (SCI-Expanded)

#### **IV. The relationship between positivity for COVID-19 RT-PCR and symptoms, clinical findings, and mortality in Turkey**

- Ozcan E., Yavuzer S., Borku Uysal B., Islamoglu M. S., Ikitimur H., Unal O. F., Akpinar Y. E., Seyhan S., Koc S., YAVUZER H., et al.  
EXPERT REVIEW OF MOLECULAR DIAGNOSTICS, vol.21, no.2, pp.245-250, 2021 (SCI-Expanded)
- V. Determining host factors contributing to disease severity in a family cluster of 29 hospitalized SARS-CoV-2 patients: Could genetic factors be relevant in the clinical course of COVID-19?  
Ikitimur H., Uysal B. B., Cengiz M., İKİTİMUR B., UYSAL H., Ozcan E., Islamoglu M. S., Seyhan S., YAVUZER H., Yavuzer S.  
JOURNAL OF MEDICAL VIROLOGY, vol.93, no.1, pp.357-365, 2021 (SCI-Expanded)
- VI. Tocilizumab challenge: A series of cytokine storm therapy experiences in hospitalized COVID-19 pneumonia patients  
Borku Uysal B., Ikitimur H., Yavuzer S., İKİTİMUR B., UYSAL H., Islamoglu M. S., Ozcan E., Aktepe E., YAVUZER H., Cengiz M.  
JOURNAL OF MEDICAL VIROLOGY, vol.92, no.11, pp.2648-2656, 2020 (SCI-Expanded)
- VII. Myeloid-related protein complex 8/14 increases in hypertensive patients with excessive renal damage  
TRABULUS S., Oruc M., Yavuzer S., Cengiz M., UZUN H., Balci H., KORKMAZER B., YAVUZER H.  
CLINICAL NEPHROLOGY, vol.93, no.5, pp.234-242, 2020 (SCI-Expanded)
- VIII. The impact of protein oxidation on sustained and white coat hypertension  
Yildirim E., IPEK E., Bavunoglu I., Yildirim N., Cengiz M., Yavuzer S., Yavuzer H., Erman H., Uzun H.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.17, no.3, pp.210-216, 2017 (SCI-Expanded)
- IX. Is Depression a Predictive Factor for Polypharmacy in Elderly?  
Yuruyen M., Yavuzer H., Demirdag F., Kara Z., Cengiz M., Yavuzer S., Doventas A., Erdinclar D. S., Beger T.  
KLİNİK PSİKOFARMAKOLOJİ BÜLTENİ-BULLETIN OF CLINICAL PSYCHOPHARMACOLOGY, vol.26, no.4, pp.374-381, 2016 (SCI-Expanded)
- X. The role of protein oxidation and DNA damage in elderly hypertension  
Yavuzer S., Yavuzer H., Cengiz M., Erman H., Demirdag F., Doventas A., Balci H., Erdinclar D. S., Uzun H.  
AGING CLINICAL AND EXPERIMENTAL RESEARCH, vol.28, no.4, pp.625-632, 2016 (SCI-Expanded)
- XI. Treatment of patients with immune thrombocytopenia admitted to the emergency room.  
Bavunoğlu I., Eşkazan A. E., Ar M. C., Cengiz M., Yavuzer S., Salihoglu A., Öngören Ş., TUNÇKALE A., Soysal T.  
International journal of hematology, vol.104, pp.216-22, 2016 (SCI-Expanded)
- XII. Biomarkers of lipid peroxidation related to hypertension in aging  
Yavuzer H., Yavuzer S., Cengiz M., Erman H., Doventas A., Balci H., Erdinclar D. S., Uzun H.  
HYPERTENSION RESEARCH, vol.39, no.5, pp.342-348, 2016 (SCI-Expanded)
- XIII. Primary Sarcopenia in Older People with Normal Nutrition.  
Yadigar S., Yavuzer H., Yavuzer S., Cengiz M., Yürüyen M., Döventaş A., Erdinçler D.  
The journal of nutrition, health & aging, vol.20, pp.234-8, 2016 (SCI-Expanded)

## Refereed Congress / Symposium Publications in Proceedings

- I. Geriatrik Hastalar ve Malignite Nedenli Kolorektal Cerrahi  
DEMİRİYAS S., YAVUZER S., TEKSÖZ S., ARIKAN A. E., TAŞÇI İ.  
7. Akademik Geriatri Kongresi, Antalya, Turkey, 28 May 2105 - 31 May 2015, pp.1
- II. Thoracolumbar junction syndrome with left lower abdominal pain  
DEMİRDAĞ F., YAVUZER H., KARA Z., AVCI S., YAVUZER S., CENGİZ M., DÖVENTAŞ A., ERDİNÇLER Ü. D.  
International Congress of Academic Geriatrics 2017, Antalya, Turkey, 12 - 16 April 2017
- III. THE EFFECT OF TMRPSS6 (RS2235324, RS855791, RS2111833) POLYMORPHISMS ON RED BLOOD CELL LEVELS IN IRON DEFICIENCY ANAEMIA  
Mutlu T., Yavuzer S., Bavunoglu I., Yavuzer H., Cengiz M., Erzin Y. Z., Tunckale A., Mete M., Guven M.  
24th Biennial International Congress on Thrombosis / EMLTD Congress, İstanbul, Turkey, 4 - 07 May 2016,  
vol.141

- IV. Comparison of nutritional risk screening tools for predicting sarcopenia in hospitalized patients**  
Yuruyen M., Yavuzer H., Yavuzer S., Cengiz M., Kara Z., Demirdag F., Yurttas N., Islamoglu M., Imre E., Alitoska A., et al.  
Annual Scientific Meeting of the American-Geriatrics-Society (AGS), Maryland, United States Of America, 10 - 17 May 2015, vol.63

## Supported Projects

YAVUZER H., EMÜL H. M., ERDİNÇLER Ü. D., YAVUZER S., DEMİRDAĞ F., KARA Z., AVCI S., DÖVENTAŞ A., CENGİZ M., ENGİN AKCAN F., et al., Project Supported by Higher Education Institutions, Hafif Evre Alzheimer Demans Hafif Bilişsel Bozukluk ve Subjektif Unutkanlığı olan Yaşlı Hastalarda Nükleer Faktör NFkB ve Urotensin II düzeylerinin Karşılaştırılması, 2016 - 2018  
ŞİMŞEK G., YAVUZER S., UZUN H., BALCI H., CENGİZ M., YAVUZER H., Project Supported by Higher Education Institutions, Lectinlike oxidized lowdensity lipoprotein1 related endothelial dysfunction in patients with white coat hypertension, 2016 - 2017  
DİNÇER Y., AKKAYA Ç., YAVUZER S., ERKOL G., BOZLUOLÇAY M., YAVUZER H., Project Supported by Higher Education Institutions, Oxidative DNA damage in patients with Alzheimers disease treated with and without memantine, 2016 - 2016  
YAVUZER H., YAVUZER S., YÜRÜYEN M., DÖVENTAŞ A., CENGİZ M., UZUN H., ERDİNÇLER Ü. D., AVCI S., DEMİRKLÖ M. E., DEMİRDAĞ F., Project Supported by Higher Education Institutions, LOX1 as a marker of endothelial dysfunction related to hypertension in aging, 2016 - 2016

## Metrics

Publication: 17  
Citation (WoS): 41  
Citation (Scopus): 31  
H-Index (WoS): 4  
H-Index (Scopus): 4

## Non Academic Experience

Other Public Institution, Şemdinli Devlet Hastanesi