

## Prof. MERYEM TUNCEL

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: HTO-0131-2023

ScopusID: 7004703108

Yoksis Researcher ID: 329640

### Education Information

Expertise In Medicine, Cleveland Clinic Florida, Internal Medicine, United States Of America 2003 - 2005

Post Doctorate, University of Texas Southwestern Medical Center, United States Of America 1999 - 2002

Undergraduate, Cukurova University, Tıp Fakültesi, Turkey 1982 - 1988

### Research Areas

Nephrology

### Academic and Administrative Experience

Rector, Cukurova University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2020 - Continues

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

- I. **Cardiac repolarization abnormalities among patients with various stages of chronic kidney disease.**  
Sherif K. A., Abo-Salem E., Panikkath R., Nusrat M., Tuncel M.  
Clinical cardiology, vol.37, pp.417-21, 2014 (SCI-Expanded)
- II. **Reflex sympathetic activation during static exercise is severely impaired in patients with myophosphorylase deficiency.**  
Fadel P. J., Wang Z., Tuncel M., Watanabe H., Abbas A., Arbique D., Vongpatanasin W., Haley R. W., Victor R. G., Thomas G. D.  
The Journal of physiology, vol.548, pp.983-93, 2003 (SCI-Expanded)
- III. **Sympathetic nervous system function in renal hypertension.**  
Tuncel M., Augustyniak R., Zhang W., Toto R. D., Victor R. G.  
Current hypertension reports, vol.4, pp.229-36, 2002 (SCI-Expanded)
- IV. **Mechanism of the blood pressure--raising effect of cocaine in humans.**  
Tuncel M., Wang Z., Arbique D., Fadel P. J., Victor R. G., Vongpatanasin W.  
Circulation, vol.105, pp.1054-9, 2002 (SCI-Expanded)
- V. **Sympathetic overactivity as a cause of hypertension in chronic renal failure.**  
Augustyniak R. A., Tuncel M., Zhang W., Toto R. D., Victor R. G.  
Journal of hypertension, vol.20, pp.3-9, 2002 (SCI-Expanded)
- VI. **Overweight and sympathetic overactivity in black Americans.**

Abate N. I., Mansour Y. H., Tuncel M., Arbique D., Chavoshan B., Kizilbash A., Howell-Stampley T., Vongpatanasin W., Victor R. G.

Hypertension (Dallas, Tex. : 1979), vol.38, pp.379-83, 2001 (SCI-Expanded)

VII. **Transdermal estrogen replacement therapy decreases sympathetic activity in postmenopausal women.**

Vongpatanasin W., Tuncel M., Mansour Y., Arbique D., Victor R. G.

Circulation, vol.103, pp.2903-8, 2001 (SCI-Expanded)

## Articles Published in Other Journals

I. **Twenty-Four-Hour Ambulatory Blood Pressure Monitoring.**

Pena-Hernandez C., Nugent K., Tuncel M.

Journal of primary care & community health, vol.11, 2020 (ESCI)

## Books & Book Chapters

I. **Aging and Kidney Disease**

Choudhury D., Levi M., TUNCEL M.

in: Brenner and Rector's The Kidney E-Book 9th Edition, Taal Marten, Chertow Glenn, Marsden Philip, Skorecki Karl, Yu Alan, Brenner Barry, Editor, Elsevier, pp.809-832, 2011

II. **Renal Diseases in Special Populations**

TUNCEL M., Levi M., Choudhury D.

in: Nephrology Secrets 3rd Edition, Lerma Edgar, Nissenson Allen, Editor, Elsevier, pp.362-369, 2011

III. **Hypertension in Diabetes**

TUNCEL M., Kaplan N. M.

in: Encyclopedia of Endocrine Diseases, Luciano Martini, Editor, Elsevier, pp.589-591, 2004

## Refereed Congress / Symposium Publications in Proceedings

I. **Acute kidney injury is a major determinant of mortality in burn patients**

TUNCEL M., Dissanaik S., Laski M.

American Society of Nephrology Annual Meeting, United States Of America, 01 November 2012

II. **Differential Effects of Acupuncture on Clinic and 24 hour Ambulatory Blood Pressure: The Need for High Standards in Alternative Medicine Research**

Robinson R. C., Wang Z., Zang L., Vongpatanasin W., TUNCEL M., Gatchel R. J., Victor R., Kaplan N. M.

American Society of Hypertension (ASH) 26th Annual Scientific Meeting and Exposition, New York, United States Of America, 21 May 2011

III. **An Interactive Web-Based Project to Stimulate Internal Medicine Resident Reading Using Board Type Question**

TUNCEL M., Wang H., Nugent K.

2010 Southern Regional Meeting, New Orleans, LA, United States Of America, 25 February 2010

IV. **Dissociation between Body Weight and Sympathetic Nerve Activity in African American Men**

TUNCEL M., Mansour Y., Vongpatanasin W., Arbique D., Victor R.

American Heart Association 2004, New Orleans, Louisiana, United States Of America, 07 November 2004

V. **Is sympathetic nervous system important in mediating blood pressure lowering effect of weight loss ?**

Abbas A., Arbique D., Wang Z., TUNCEL M., Victor R., Vongpatanasin W.

18th Annual Meeting of the American Society of Hypertension, New York, United States Of America, 14 - 17 May

2003

**VI. Correlation of skeletal muscle sympathetic nerve activity with visceral adipose tissue measured by localized proton spectroscopy**

Szczepaniak L. S., Mansour Y., Arbique D., TUNCEL M., Victor R.

Proceedings of the 8th Scientific Meeting of the International Society for Magnetic Resonance in Medicine, United States Of America, 4 - 07 April 2000

## **Metrics**

Publication: 17

Citation (WoS): 615

Citation (Scopus): 776

H-Index (WoS): 11

H-Index (Scopus): 13