

## Asst. Prof. URAL VERİMLİ

### Personal Information

**Email:** ural.verimli@marmara.edu.tr

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### International Researcher IDs

ORCID: 0000-0002-4639-6990

Yoksis Researcher ID: 189671

### Education Information

Expertise In Medicine, Marmara University, School of Medicine, Basic Medical Sciences, Turkey 2006 - 2013

Undergraduate, Marmara University, School of Medicine, Tıp Pr. (İngilizce), Turkey 2000 - 2004

### Certificates, Courses and Trainings

Occupational Health and Safety, İş Yeri Hekimliği, T.C. AİLE, ÇALIŞMA VE SOSYAL HİZMETLER BAKANLIĞI - İŞ SAĞLIĞI VE GÜVENLİĞİ GENEL MÜDÜRLÜĞÜ, 2022

Health&Medicine, ECFMG - Amerika Birleşik Devletleri Tıp Lisansı, Educational Commission for Foreign Medical Graduates, 2006

### Dissertations

Expertise In Medicine, Gad-65 ve gad-67 transjenik farelerde nucleus septalis lateralis ve nucleus septalis medialis gabaerjik nöronlarının özellikleri, Marmara University, School of Medicine, Basic Medical Sciences, 2014

### Research Areas

Medicine, Fundamental Medical Sciences, Human Anatomy

### Academic Titles / Tasks

Assistant Professor, Marmara University, School of Medicine, Basic Medical Sciences, 2016 - Continues

Lecturer, Marmara University, School of Medicine, Basic Medical Sciences, 2015 - 2016

Research Assistant, Marmara University, School of Medicine, Basic Medical Sciences, 2006 - 2014

### Academic and Administrative Experience

Fakülte Burs Komisyonu Üyesi, Marmara University, School of Medicine, Basic Medical Sciences, 2019 - Continues

Ders Kurulu Başkanı, Marmara University, School of Medicine, Basic Medical Sciences, 2018 - Continues

Anabilim Dalı Akademik Kurul Üyesi, Marmara University, School of Medicine, Basic Medical Sciences, 2016 - Continues

## Courses

### Doctorate

İleri Ürogenital Sistem Anatomisi, Doctorate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

İleri Solunum ve Dolaşım Sistem Anatomisi, Doctorate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

### Postgraduate

Kadavra Tahnit Yöntemleri, Postgraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

Seminer, Postgraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

### Undergraduate

Anatomi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021

Anatomi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

Musculoskeletal, Integumentary Systems and Related Disorders, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017

Temel Anatomi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021

## Jury Memberships

Post Graduate, Post Graduate, Marmara Üniversitesi, January, 2023

Doctorate, Doctorate, Marmara Üniversitesi, June, 2022

Doctorate, Doctorate, Marmara Üniversitesi, May, 2022

Doctorate, Doctorate, Marmara Üniversitesi, August, 2021

Post Graduate, Post Graduate, Marmara Üniversitesi, May, 2021

Post Graduate, Post Graduate, Marmara Üniversitesi, July, 2018

Doctorate, Doctorate, Marmara Üniversitesi, May, 2018

Post Graduate, Post Graduate, Gebze Teknik Üniversitesi, November, 2017

Post Graduate, Post Graduate, Marmara Üniversitesi, December, 2016

Post Graduate, Post Graduate, Marmara Üniversitesi, December, 2016

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

- I. **The morphologic and morphometric features of the pisiform: a radioanatomic study**  
Demirtas İ., Ayran A., VERİMLİ U., Durmuş L. G., BUĞDAYCI O., BEKİROĞLU G. N.  
Surgical and Radiologic Anatomy, vol.47, no.1, 2025 (SCI-Expanded)
- II. **The effect of growth hormone on motor findings and dendrite morphology in an experimental Parkinson's disease model**  
KİRAZLI Ö., Ozkan M., VERİMLİ U., GÜLHAN R., ARMAN A., ŞEHİRLİ Ü. S.  
Anatomical Science International, vol.100, no.1, pp.79-87, 2025 (SCI-Expanded)
- III. **Posterolateral Paramass Approach to Lesions Located at the Anterior C1-2 Level: A Cadaver Study**  
GÜVENÇ Y., Topal B., VERİMLİ U., BIYIKLI E., AKDENİZ E., ZİYAL M. İ.  
World Neurosurgery, vol.186, 2024 (SCI-Expanded)
- IV. **The Effect of early active Movement following Repair of Extensor Tendons in Zone IV using three different suture Techniques - A cadaveric Study**  
Zeynalov S. I., Ismailoglu A. V., VERİMLİ U., Alakbarov A., Cansu E.  
HANDCHIRURGIE MIKROCHIRURGIE PLASTISCHE CHIRURGIE, vol.53, no.05, pp.475-481, 2021 (SCI-Expanded)
- V. **Diagnostic utilities of tracheal ultrasound and USB-endoscope for the confirmation of endotracheal tube placement: A cadaver study**  
Sanri E., Akoglu E. U., KARACABEY S., VERİMLİ U., AKOĞLU H., Şehirli U., DENİZBAŞI ALTINOK A.  
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.36, no.11, pp.1943-1946, 2018 (SCI-Expanded)
- VI. **Glutamic acid decarboxylase isoform distribution in transgenic mouse septum: an anti-GFP**

### **immunofluorescence study**

VERİMLİ U., ŞEHİRLİ Ü. S.

ANATOMICAL SCIENCE INTERNATIONAL, vol.91, no.4, pp.398-406, 2016 (SCI-Expanded)

VII. **Morphometric characteristics of caudal cranial nerves at petroclival region in fetuses**

Ozdogmus O., Saban E., ÖZKAN M., YILDIZ S. D., VERİMLİ U., Cakmak O., Arifoglu Y., Sehirli U.

ANATOMICAL SCIENCE INTERNATIONAL, vol.91, no.3, pp.246-249, 2016 (SCI-Expanded)

VIII. **Expression of NADPH-d in the vagal nuclei of the chronic esophagitis model in rats**

ŞEHİRLİ Ü. S., Tugtepe H., VERİMLİ U., KİRAZLI Ö., ÖZKAN M., Dagli E. T.

TURKISH JOURNAL OF MEDICAL SCIENCES, vol.44, no.2, pp.243-248, 2014 (SCI-Expanded)

IX. **The high 2D:4D finger length ratio effects on atherosclerotic plaque development**

Ozdogmus O., Cakmak Y. O., Coskun M., Verimli U., Cavdar S., Uzun I.

ATHEROSCLEROSIS, vol.209, no.1, pp.195-196, 2010 (SCI-Expanded)

### **Articles Published in Other Journals**

I. **Fluoroscopy-guided transdiscal superior hypogastric plexus neurolytic block in chronic pelvic pain: A needle passing to the contralateral side**

Saçaklıdır R., VERİMLİ U., ŞENCAN S., GÜNDÜZ O. H.

Agri, vol.37, no.1, pp.66-69, 2025 (ESCI)

II. **A two-headed accessory muscle on the sole of the foot**

Efekan H., Zeren E., Yasinoglu N., VERİMLİ U., Arifoglu Y., KİRAZLI Ö.

Marmara Medical Journal, vol.37, no.3, pp.389-392, 2024 (ESCI)

III. **A Rare Case: Variation in the Third Part of the Axillary Artery**

Ongun B. C., VERİMLİ U., Yalin A., Sehirli S. U.

CYPRUS JOURNAL OF MEDICAL SCIENCES, vol.7, no.4, pp.565-566, 2022 (ESCI)

IV. **Morphometric analysis of middle and posterior cranial fossae foramina in 3D reconstructions of CT images: A midline asymmetry evaluation**

VERİMLİ U., BUĞDAYCI O., Yildiz S. D., Ozkiliç E., BEKİROĞLU G. N., ÖZDOĞMUŞ N. Ö.

MARMARA MEDICAL JOURNAL, vol.35, no.1, pp.42-47, 2022 (ESCI)

### **Books**

I. **Sağlık Bilimleri İçin Resimli TEMEL ANATOMİ**

ÖZTÜRK A., KALAYCIOĞLU A., CÖMERT A., ADIGÜZEL E., ŞAHİN B., EMİRZEOĞLU M., EDİZER M., ACER N., BAŞ O., OTAĞ İ., et al.

İstanbul Tıp Kitabevleri, 2020

II. **Üriner Sistem (Systema Urinaria)**

VERİMLİ U., ÖZTÜRK A., KALAYCIOĞLU A., CÖMERT A., ADIGÜZEL E., EMİRZEOĞLU M., EDİZER M., ACER N., BAŞ O., OTAĞ İ., et al.

in: Sağlık Bilimleri İçin Resimli Temel Anatomi, Bünyamin Şahin, Editor, İstanbul Tıp Kitabevleri, İstanbul, pp.1-100, 2019

III. **Toraks Anatomisi**

ŞEHİRLİ Ü. S., VERİMLİ U.

in: Çocuk Göğüs Cerrahisi, Prof.Dr. Akin Eraslan BALCI, Prof.Dr. Mustafa YÜKSEL, Doç.Dr. Muharrem ÇAKMAK, Dr. Öğr. Üyesi Nezih Onur ERMERAK, Editor, Akademisyen, İstanbul, pp.1-100, 2018

IV. **BRS Gross Anatomy**

BALCIOĞLU H. A., ARİFOĞLU Y., ÇOLAKOĞLU S., ÖZTÜRK A., ŞEHİRLİ Ü. S., VERİMLİ U., cavdar s., karaman ç., ŞEKER M., DIRAMALI M., et al.

İstanbul tıp kitabevleri, İstanbul, 2017

V. **Baş ve Boyun**

BALCIOĞLU H. A., ARİFOĞLU Y., ÇOLAKOĞLU S., ÖZTÜRK A., ŞEHİRLİ Ü. S., VERİMLİ U.  
in: Gross Anatomi, Prof.Dr.Yasin ARİFOĞLU, Editor, İstanbul Tıp Kitabevleri, pp.337-450, 2017

VI. **Baş ve Boyun**

ŞEHİRLİ Ü. S., VERİMLİ U., ARİFOĞLU Y., ÖZTÜRK A., BALCIOĞLU H. A., ÇOLAKOĞLU S.  
in: Gross Anatomi, Yasin Arifoğlu, Editor, İstanbul Tıp Kitapevleri, pp.4404450, 2017

## Papers Published in Refereed Scientific Meetings

- I. **Torakal disk hernisi cerrahisinde genişletilmiş transformainal mikrodisektomi (extended TFMD): Kadavra çalışması ile geliştirilen tekniğin klinik uygulaması ve kısa dönem sonuçları.**  
DALBAYRAK S., HARMAN F., VERİMLİ U., OĞLİN V., Yılmaz M. Ö., Kalkan F., Yılmaz M., SARIGÜL B., ÖĞRENCİ A.  
Türk Nöroirurji Derneği Spinal ve Periferik Sinir Cerrahisi Grubu 28. Spinal Sempozyumu, Bodrum, Turkey, 24 - 27 October 2024
- II. **Unilateral parapediküler vertebroplasti tekniği: Anatomik kadavra diseksiyonu ve klinik seri.**  
HARMAN F., ŞAHİN Y., OĞLİN V., VERİMLİ U., Yılmaz M. Ö., Kalkan F., ŞAHİN B.  
Türk Nöroirurji Derneği Spinal ve Periferik Sinir Cerrahisi Grubu 28. Spinal Sempozyumu, Turkey, 24 October 2024
- III. **Farlateral approach and determaniton unilateral stabilization criteria for lesions located anterior to C1-2 in the craniocervical region: Cadaver study**  
GÜVENÇ Y., TOPAL B., VERİMLİ U., BIYIKLI E.  
6th Congress of the Middle East Spine Society, İstanbul, Turkey, 23 September 2022
- IV. **Volumetric Properties of Paranasal Sinuses in Thin-Section Craniofacial Computed Tomography Images Using Interactive Segmentation Method**  
SANCAKLI B., VERİMLİ U., BUĞDAYCI O., ÇİMŞİT N. Ç.  
1ST INTERNATIONAL DR. SAFIYE ALI MULTIDICIPLINARY STUDIES CONGRESS IN HEALTH SCIENCES, Turkey, 06 August 2021
- V. **The effect of a calcium channel blocker, isradipine, on calbindin blood levels and calbindin positive neurons in the striatum of Parkinsonian rats lesioned with 6-OHDA**  
Boracı H., Kirazlı Ö., Gülhan R., Verimli U., Şehirli Ü. S.  
Federation of European Neuroscience Societies 2020, Glasgow, United Kingdom, 11 - 15 July 2020, pp.1-2
- VI. **“6-OHDA İle Oluşturulan Parkinson Sıçan Modelinde Bir Kalsiyum Kanal Blokeri Olan İsradipin Tedavisinin Striatumdaki Nöronlar Ve Kandaki Kalbindin Düzeyi Üzerindeki Etkisinin İncelenmesi- The Effect Of A Calcium Channel Blocker, İsradipine, On Calbindin Blood Levels And Calbindin Positive Neurons İn The Striatum Of Parkinsonian Rats Lesioned With 6- OHDA”**  
Boracı H., Kirazlı Ö., Gülhan R., Verimli U., Şehirli Ü. S.  
21.ULUSAL ANATOMİ KONGRESİ, 28 - 29 November 2020, pp.1-2
- VII. **Evaluation of Distances among the infraorbital and the supraorbital foramina to the midline in 3D reconstructions of high resolution CT images**  
VERİMLİ U.  
20. Ulusal Anatomi Kongresi, Turkey, 27 - 31 August 2019
- VIII. **Evaluation Of Neuron Degeneration In Direct Current Transcranial Stimulation Using Rapid Golgi Staining**  
VERİMLİ U.  
International Conference on Multidisciplinary Sciences 2018 (ICOMUS 2018), 15 - 16 December 2018
- IX. **CASE REPORT: A TWO HEADED ACCESSORY MUSCLE ON THE SOLE OF FOOT**  
BORACI H., Zeren E., KIRAZLI Ö., VERİMLİ U., ARİFOĞLU Y.  
1 International Mediterrean Anatomy Congress, 6 - 09 September 2018
- X. **The cranial extension of the small saphenous vein: Usual course of an unusual proximal thigh extension tributary of the small saphenous vein.**

VERİMLİ U., Odabaş Z. B., Ayran A., KİRAZLI Ö., ŞEHİRLİ Ü. S.

1 International Mediterrean Anatomy Congress, 6 - 09 September 2018

- XI. **An accessory muscle in hypothenar region**  
YILDIZ S. D., Bilişli E., VERİMLİ U., ÖZDOĞMUŞ N. Ö., ŞEHİRLİ Ü. S.  
1st International Mediterranean Anatomy Congress (IMAC 2018), 6 - 09 September 2018
- XII. **A rare case: high branching of the deep brachial artery**  
ÇERÇİ ÖNGÜN B., VERİMLİ U., YALIN F. A., ŞEHİRLİ Ü. S.  
1st International Mediterranean Anatomy Congress (IMAC 2018), 6 - 09 September 2018
- XIII. **Unilateral large mylohyoid bridging of the dry human mandible: case report**  
ARİFOĞLU Y., PARLAK M., MARAL F., ZEREN E., VERİMLİ U.  
1 st International Mediterranean Anatomy Congress, Konya, Turkey, 6 - 09 September 2018
- XIV. **The evaluation of the distances among the foramina of the cranial fossae and the midline in high resolution cranial CT images**  
VERİMLİ U., BUĞDAYCI O., YILDIZ S. D., Emrah Ö., ÖZDOĞMUŞ N. Ö.  
1st International Mediterranean Anatomy Congress (IMAC 2018), 6 - 09 September 2018
- XV. **Left-Sided Inferior Vena Cava: A Case Report**  
İSMAİLOĞLU A. V., VERİMLİ U., KİRAZLI Ö., ÖZKAN M., ŞEHİRLİ Ü. S.  
1. International Mediterrean Anatomy congress, 6 - 09 September 2018
- XVI. **The evaluation of distances among the foramina of the cranial fossae and the midline in high-resolution cranial CT images**  
VERİMLİ U., BUĞDAYCI O., YILDIZ S. D., Özkılıç E., ÖZDOĞMUŞ N. Ö.  
19. National Anatomy Congress & Mediterranean Anatomy Congress, Konya, Turkey, 06 September 2018, vol.12, pp.137-138
- XVII. **Virtual reality technology in anatomy education**  
TOPUZ Y., ÖZDENER DÖNMEZ N., VERİMLİ U.  
1st International Mediterranean Anatomy Congress (IMAC 2018), 6 - 09 September 2018
- XVIII. **An accessory muscle in hypothenar region**  
YILDIZ S. D., Bilişli E., VERİMLİ U., ÖZDOĞMUŞ N. Ö., ŞEHİRLİ Ü. S.  
19. National Anatomy Congress & Mediterranean Anatomy Congress, Konya, Turkey, 06 September 2018, vol.12, pp.232
- XIX. **The effects of postoperative immediate active mobilization on repairsite after repairing extensor Zone IV tendon with 3 various suture techniques (CADAVERIC STUDY)**  
zeynalov s., CANSÜ C. E., ismailoğlu a., VERİMLİ U.  
FESSH 2018 Congress, 13 - 16 June 2018
- XX. **The effect of zone iv extensor tendon injuries on the disintegration in the early active movement repair site after repairing with three different suture methods (cadaveric study)**  
zeynalov s., CANSÜ C. E., VERİMLİ U., ismailoğlu a.  
16th National Congress of the Turkish Society for Surgery of the Hand and Upper Extremity and 5th National Congress of the Hand Therapist Society, Turkey, 6 - 09 May 2018
- XXI. **A case study unilateral absence of the musculocutaneous nerve and variational branching of the median nerve**  
ÖZKAN M., Gergin S., YILDIZ S. D., BORACI H., ALTAY G., VERİMLİ U.  
International Symposium of Morphological Sciences, İstanbul, Turkey, 2 - 06 September 2015, pp.237
- XXII. **Prevalence of Eustachian valve in adult autopsy cases and fetal cadavers morphometric and histological evaluation**  
Gergin S., ÖZDOĞMUŞ N. Ö., ŞEHİRLİ Ü. S., ŞİRVANCI S., VERİMLİ U., ÜZÜN İ., Ömeroğlu E.  
International Symposium on Morphological Sciences, 2 - 06 September 2015
- XXIII. **Prevalence of Eustachian valve in adult autopsy cases and fetal cadavers morphometric and histological evaluation**  
Gergin S., ÖZDOĞMUŞ N. Ö., ŞEHİRLİ Ü. S., ŞİRVANCI S., VERİMLİ U., ÜZÜN İ., Ömeroğlu E.  
24th International Symposium on Morphological Sciences, İstanbul, Turkey, 2 - 06 September 2015, vol.9

- XXIV. **A case study unilateral absence of the musculocutaneous nerve and variational branching of the median nerve**  
ÖZKAN M., Sinem G., YILDIZ S. D., VERİMLİ U.  
ISMS 2015, 2 - 06 September 2015
- XXV. **Morphological evaluation of posterior cranial fossa dural openings in baby cadavers**  
ÖZDOĞMUŞ N. Ö., ÖZKAN M., YILDIZ S. D., VERİMLİ U., ÇAKMAK Y. Ö., ARİFOĞLU Y., ŞEHİRLİ Ü. S.  
16. Ulusal Anatomi Kongresi, 11-14 Eylül 2014, Malatya, Malatya, Turkey, 11 September 2014
- XXVI. **Bilateral variation of accessory palmaris longus**  
ÖZKAN M., KIRAZLI Ö., YILDIZ S. D., ALTAY G., AKBAŞ TOSUNOĞLU E., VERİMLİ U., ŞEHİRLİ Ü. S.  
16. Ulusal Anatomi Kongresi, Malatya, Turkey, 11 - 14 September 2014
- XXVII. **Properties of glutamic acid decarboxylase distribution in the septal area GABAergic neurons**  
VERİMLİ U., ŞEHİRLİ Ü. S.  
16. Ulusal Anatomi Kongresi, Turkey, 11 - 14 September 2014
- XXVIII. **Morphological evaluation of the posterior cranial fossa dural openings in baby cadavers**  
ÖZDOĞMUŞ N. Ö., şaban e., ÖZKAN M., YILDIZ S. D., VERİMLİ U., ÇAKMAK Y. Ö., ARİFOĞLU Y., ŞEHİRLİ Ü. S.  
16. Ulusal Anatomi Kongresi, Turkey, 11 - 14 September 2014
- XXIX. **Glutamik asit dekarboksilaz transjenik farelerde area septalis gamma-aminobutirik asiterjik nöronlarının özellikleri**  
VERİMLİ U., ŞEHİRLİ Ü. S.  
12. Ulusal Sinirbilim Kongresi, Turkey, 28 - 31 May 2014
- XXX. **The ratio of 2nd to 4th digit length of the newborns who have diabetic mothers**  
ÖZDOĞMUŞ N. Ö., ÇAKMAK Y. Ö., YILDIZHAN B., VERİMLİ U., ÇAVDAR S.  
10th Congress of European Association of Clinical Anatomy, 2 - 05 December 2009
- XXXI. **MORPHOLOGICAL PROPERTIES OF PEDUNCULOPONTINE NUCLEUS: A NEW TARGET FOR DEEP BRAIN STIMULATION**  
ŞEHİRLİ Ü. S., VERİMLİ U.  
10th Congress of European Association of Clinical Anatomy, 2 - 05 December 2009
- XXXII. **The relationships between the 2D:4D ratios and atherosclerotic plaque development in the right coronary artery**  
ÖZDOĞMUŞ N. Ö., ÇAKMAK Y. Ö., VERİMLİ U., ÇAVDAR S.  
10th Congress of European Association of Clinical Anatomy, 2 - 05 December 2009

## Peer Reviews in Scientific Publications

MARMARA MEDICAL JOURNAL, National Scientific Refreed Journal, October 2020

## Scientific Consultations

Teknopark İstanbul Teknoloji Transfer Ofisi, Project Consultancy, Marmara University, School of Medicine, Basic Medical Sciences, Turkey, 2021 - 2021

## Tasks In Event Organizations

Güvenç Y., Ziyal M. İ., Dağçınar A., Şehirli Ü. S., Sakar M., Verimli U., İstanbul Cadver Course- Cranial-Pterional, Orbitozygomatic and Cavernous Sinus Approaches, Scientific Congress, İstanbul, Turkey, Haziran 2022  
Şehirli Ü. S., Ziyal M. İ., Bayraklı F., Dağçınar A., Harman F., Bayrı Y., Güvenç Y., Verimli U., Sakar M., İstanbul Spine Cadaver Course, , Scientific Congress, İstanbul, Turkey, Ocak 2022

## **Metrics**

Publication: 51

Citation (WoS): 21

Citation (Scopus): 25

H-Index (WoS): 2

H-Index (Scopus): 2