



# UMUT ÖZSOY

## PROF.

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: E-9917-2011

ScopusID: 15757869900

Yoksis Researcher ID: 24031



## Learning Knowledge

Doctorate  
2006 - 2013

Akdeniz University, Faculty of Health Sciences, Anatomi, Turkey

Doctorate  
2010 - 2012

Universitaet zu Köln, Anatomi, Anatomi, Germany

Postgraduate  
2003 - 2006

Akdeniz University, Faculty of Health Sciences, Anatomi, Turkey

Undergraduate  
1998 - 2002

Istanbul University, Cerrahpaşa Tıp Fakültesi, Tıbbi Biyolojik Bilimler, Turkey

## Foreign Languages

English, C1 Advanced

## Dissertations

Doctorate, Y tüpü ile yapılan hypoglossal facial anastomoz sonrası manuel stimülasyonun fonksiyonel iyileşme üzerine etkisi, Akdeniz University, Institute of Health Sciences , Anatomi, 2013

Doctorate, Astrogliosis after spinal cord injury is proportional to lesion severity, regulates serotonergic axonal sprouting and correlates with motor recovery, Universitaet zu Köln, Zentrum Anatomie, Institut Für Anatomie I, 2012

Postgraduate, Denerve ve İnnerve Böbrekte, Organın iskemi reperfüzyon hasarına cevabı, Akdeniz University, Institute of Health Sciences , Anatomi, 2006

## Academic Titles / Tasks

Professor 2024 - Continues	Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences
Associate Professor 2017 - 2024	Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences
Assistant Professor 2017 - 2017	Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences
Expert 2014 - 2017	Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences
Medical Doctor 2013 - 2014	Universiteit Maastricht, Faculty Of Health Medicine And Life Sciences, School For Mental Health And Neuroscience
Research Assistant PhD 2013 - 2014	Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences
Research Assistant 2004 - 2013	Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences
Research Assistant 2010 - 2011	Universitaet zu Köln, Faculty of Medicine, Anatomi Enstitüsü

## Supported Projects

- ÖZSOY U., ALKAN E., Yılmaz B., YILDIRIM Y., YÜKSEK H. E., Project Supported by Higher Education Institutions, Makine Öğrenimi Tabanlı Bir Aracın Naso Labial Açılı Ölçüm Doğruluğunun Test Edilmesi, 2024 - Continues
- ÖZSOY U., Yılmaz B., YILDIRIM Y., ALKAN E., Project Supported by Higher Education Institutions, Yüz ifadelerinin analizinde kullanılan derinlik sensörlerinin altın standart opto-elektronik hareket analiz sistemi kullanarak güvenilirliğinin test edilmesi, 2022 - 2024
- ÖZSOY U., ÖZSOY Ö., Karaşin S., YILDIRIM Y., Project Supported by Higher Education Institutions, Sağlıklı bireylerde yüz hareketleri sırasında üç boyutlu yüz morfolojisi ve mimik kaslarının elektrofizyolojik aktiviteleri arasındaki ilişkinin incelenmesi, 2021 - 2023
- Özsoy Ö., Uysal H., Özsoy U., Eroğlu S., Yıldırım Y., Project Supported by Higher Education Institutions, Tek taraflı periferik fasiyal felç sonrası yüz morfometrisinde meydana gelen değişikliklerin analizinde kullanılan üçboyutlu analiz metodlarının karşılaştırılması, 2021 - 2022
- ŞEKERCİ KAÇAROĞLU R., ÖZSOY U., Karaşin S., YILDIRIM Y., SÜZEN L. B., Project Supported by Higher Education Institutions, Omuz hareketlerinin analizinde derinlik sensör tabanlı ölçüm metodunun geçerliliğinin değerlendirilmesi, 2020 - 2022
- ÖZSOY U., SEZER İ., Yıldırım Y., TOMBAK K., KÖSE Ö., Karaşin S., Project Supported by Higher Education Institutions, Normal ve patolojik omuz hareket açıklığının ölçümünde gonyometre ve 3D hareket analiz sisteminin karşılaştırılması, 2019 - 2021
- ÖZSOY U., Karaşin S., UYSAL H., Yıldırım Y., Project Supported by Higher Education Institutions, Sağlıklı bireylerde ağız açma ve kapama hareketleri sırasında çene kaslarının elektromiyografik ve temporomandibular eklem kinematik incelenmesi, 2020 - 2020

8. HIZAY A., ÖZSOY U., YAKUT UZUNER S., ÖZBEY ÜNLÜ Ö., BAŞI P., Project Supported by Higher Education Institutions, Fasiyal sinir hasarı sonrası rejenerasyon süresince ultrason terapinin VEGF ve VEGF reseptörlerinin ekspresyonu üzerine etkisi, 2018 - 2020
9. ÖZSOY U., Yıldırım Y., NUR A. H., TOMBAK K., Project Supported by Higher Education Institutions, Adölesan idiopatik skolyozlu hastalarda torakal ve lumbal bölgelerde meydana gelen anatomik deęişikliklerin üç boyutlu analizi, 2018 - 2020
10. KÜPESİZ O. A., Coşkun D., ÖZTÜRK Z., YILDIRIM F. B., ÖZSOY U., Project Supported by Higher Education Institutions, Talasemi Major ve Talasemi İntermedia Hastalarındaki Fasiyal Deęişikliklerin Üç Boyutlu Olarak Karşılaştırılması, 2018 - 2020
11. ÖZSOY U., Yıldırım Y., ŞEKERCİ R., Project Supported by Higher Education Institutions, Sağlıklı bireylerde emosyonel yüz hareketlerinin üç boyutlu olarak deęerlendirilmesi, 2018 - 2019
12. ÖZSOY U., Project Supported by Higher Education Institutions, Comparison of Different Calculation Methods Used to Analyze Facial Soft Tissue Asymmetry Global and Partial 3Dimensional Quantitative Evaluation of Healthy Subjects, 2016 - 2018
13. ÖZSOY U., Project Supported by Higher Education Institutions, Fasiyal Sinir Hasarı Sonrası Terapötik Ultrasonun Paralize Vibriseal Kasta Poli Innervasyon Paterni ve Kollateral Aksonal Dallanma Üzerine Etkisi, 2016 - 2018
14. ÖZSOY U., Project Supported by Higher Education Institutions, Yüz Yumuşak Dokusunun Supin ve Doğal Baş Pozisyonunda Üç Boyutlu Olarak Deęerlendirilmesi, 2016 - 2018

## Awards

1. ÖZSOY U., Poster İkincilik Ödülü, Türk Anatomi ve Klinik Anatomi Derneęi, September 2016
2. ÖZSOY U., Teşekkür Belgesi /Google Bilim Adamı Atif Profilleri Sıralaması Başarısı, Akdeniz Üniversitesi, January 2016
3. ÖZSOY U., Akdeniz Üniversitesi Teşvik Ödülü, Akdeniz Üniversitesi, December 2013
4. ÖZSOY U., En iyi poster ödülü. 47th Annual Congress of the European Society for Surgical Research ESSR 2012, European Society for Surgical Research, June 2012
5. ÖZSOY U., Kapak ödülü, Annals of Anatomy (Volume193-4), March 2011
6. ÖZSOY U., Kapak Ödülü Saudi Medical Journal (Volume 29 Number 11), Saudi Medical Journal, November 2008
7. ÖZSOY U., En iyi poster ödülü, Anatomi ve Klinik Anatomi Derneęi ve Pamukkale Üniversitesi Anatomi Anabilim Dalı İşbirlięi İle Düzenlenen XI. Anatomi Kongresi, October 2007

## Scholarships

TUBITAK 2214 Yurt Dışı Doktora Sırası Araştırma Bursu (Bir yıl), TUBITAK, 2010 - 2011

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

1. **The Efficacy and Safety of CollaSel Pro® Hydrolyzed Collagen Peptide Supplementation without Addons in Improving Skin Health in Adult Females: A Double Blind, Randomized, Placebo-Controlled Clinical Study Using Biophysical and Skin Imaging Techniques**  
DEMİR DORA D., ÖZSOY U., YILDIRIM Y., Yılmaz O., Aytac P., Yılmaz B., Dogan Kurtoglu E., AKMAN A., Tezman S., Inaloz H. S., et al.  
Journal of Clinical Medicine, vol.13, no.18, 2024 (SCI-Expanded)
2. **A Comparison of the Effects of Supervised versus Home Schroth Exercise Programs with Adolescent Idiopathic Scoliosis**  
TOMBAK K., Yüksel İ., ÖZSOY U., YILDIRIM Y., Karaşin S.  
Children, vol.11, no.3, 2024 (SCI-Expanded)

3. **Demonstration of cosmetic improvement after cranioplasty using a personalized 3D-printed mold for creating polymethylmethacrylate implants with a simplified process.**  
Çakın H., Yildirim Y., Ozsoy U.  
World neurosurgery, vol.182, pp.100-104, 2024 (SCI-Expanded)
4. **Correlation of 3D Morphometric Changes, Kinematics, and Muscle Activity during Smile.**  
Özsoy Ö., Özsoy U., Yildirim Y., Alkan E., Yılmaz B., Güllü S. E.  
LARYNGOSCOPE, vol.134, no.in production, pp.3112-3119, 2024 (SCI-Expanded)
5. **Identification of Stable Anatomical Landmarks During Facial Expressions**  
Ozsoy Ö., Yılmaz B., Yildirim Y., Ozsoy U.  
Facial Plastic Surgery and Aesthetic Medicine, vol.25, no.5, pp.420-424, 2023 (SCI-Expanded)
6. **Reliability and agreement of Azure Kinect and Kinect v2 depth sensors in the shoulder joint range of motion estimation**  
ÖZSOY U., YILDIRIM Y., Karaşın S., ŞEKERCİ R., Süzen L. B.  
Journal of Shoulder and Elbow Surgery, vol.31, no.10, pp.2049-2056, 2022 (SCI-Expanded)
7. **Effect of Ultrasound Therapy on Expression of Vascular Endothelial Growth Factor, Vascular Endothelial Growth Factor Receptors, CD31 and Functional Recovery After Facial Nerve Injury.**  
HİZAY A., ÖZSOY U., Savas K., YAKUT UZUNER S., Ozbey Ö., Akkan S. S., BAHŞİ P.  
Ultrasound in medicine & biology, vol.48, no.8, pp.1453-1467, 2022 (SCI-Expanded)
8. **Three-dimensional objective evaluation of facial palsy and follow-up of recovery with a handheld scanner**  
ÖZSOY U., UYSAL H., HİZAY A., ŞEKERCİ R., YILDIRIM Y.  
JOURNAL OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY, vol.74, no.12, pp.3404-3414, 2021 (SCI-Expanded)
9. **Assessment of the reliability of hand-held surface scanner in the evaluation of adolescent idiopathic scoliosis**  
Yildirim Y., Tombak K., Karasın S., Yuksel I., Nur A. H., Özsoy U.  
EUROPEAN SPINE JOURNAL, vol.30, no.7, pp.1872-1880, 2021 (SCI-Expanded)
10. **Assessment of axonal sprouting and motor performance after hypoglossal-facial end-to-side nerve repair: experimental study in rats**  
SARIKCIOĞLU L., HİZAY A., ÖZSOY U., Kandemir Y. B., ŞEKERCİ R., Angelov D. N.  
EXPERIMENTAL BRAIN RESEARCH, vol.238, no.6, pp.1563-1576, 2020 (SCI-Expanded)
11. **Effect of Pulsed and Continuous Ultrasound Therapy on the Degree of Collateral Axonal Branching at the Lesion Site, Polyinnervation of Motor End Plates, and Recovery of Motor Function after Facial Nerve Reconstruction.**  
Ozsoy U., Ogut E., Sekerci R., Hizay A., Rink S., Angelov D. N.  
Anatomical record (Hoboken, N.J. : 2007), vol.302, pp.1314-1324, 2019 (SCI-Expanded)
12. **Assessment of reproducibility and reliability of facial expressions using 3D handheld scanner**  
ÖZSOY U., ŞEKERCİ R., HİZAY A., YILDIRIM Y., UYSAL H.  
JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol.47, no.6, pp.895-901, 2019 (SCI-Expanded)
13. **Whole body vibration (WBV) following spinal cord injury (SCI) in rats: Timing of intervention.**  
Manthou M., Abdulla D. S. Y., Pavlov S. P., Jansen R., Bendella H., Nohroudi K., Stein G., Meyer C., Ozsoy O., Ozsoy U., et al.  
Restorative neurology and neuroscience, vol.35, pp.185-216, 2017 (SCI-Expanded)
14. **Comparison of Different Calculation Methods Used to Analyze Facial Soft Tissue Asymmetry: Global and Partial 3-Dimensional Quantitative Evaluation of Healthy Subjects**  
ÖZSOY U.  
JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.74, no.9, 2016 (SCI-Expanded)
15. **Effect of sitting, standing, and supine body positions on facial soft tissue: detailed 3D analysis**  
ÖZSOY U., ŞEKERCİ R., ÖĞÜT E.  
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.44, no.10, pp.1309-1316, 2015 (SCI-Expanded)

16. **Reactions of the rat musculoskeletal system to compressive spinal cord injury (SCI) and whole body vibration (WBV) therapy**  
 SCHWARZ A., PICK C., HARRACH R., Stein G., BENDELLA H., ÖZSOY Ö., Ozsoy U., Schoenau E., Jaminet P., SARIKCIOĞLU L., et al.  
 JOURNAL OF MUSCULOSKELETAL & NEURONAL INTERACTIONS, vol.15, no.2, pp.123-136, 2015 (SCI-Expanded)
17. **Temporal and spatial distribution of the aquaporin 1 in spinal cord and dorsal root ganglia after traumatic injuries of the sciatic nerve**  
 Kaya Y., ÖZSOY U., DEMİR N., HIZAY A., Suzen L. B., Angelov D. N., SARIKCIOĞLU L.  
 CHILDS NERVOUS SYSTEM, vol.30, no.10, pp.1679-1686, 2014 (SCI-Expanded)
18. **Manual stimulation of the whisker pad after hypoglossal-facial anastomosis (HFA) using a Y-tube conduit does not improve recovery of whisking function**  
 ÖZSOY U., DEMİREL B. M., HIZAY A., Ozsoy O., Ankerne J., Angelova S., SARIKCIOĞLU L., Ucar Y., TURHAN M., Dunlop S., et al.  
 EXPERIMENTAL BRAIN RESEARCH, vol.232, no.6, pp.2021-2033, 2014 (SCI-Expanded)
19. **Hypoglossal-Facial Nerve Reconstruction Using a Y-Tube-Conduit Reduces Aberrant Synkinetic Movements of the Orbicularis Oculi and Vibrissal Muscles in Rats**  
 Kaya Y., ÖZSOY U., TURHAN M., Angelov D. N., SARIKCIOĞLU L.  
 BIOMED RESEARCH INTERNATIONAL, vol.2014, 2014 (SCI-Expanded)
20. **Whole-Body Vibration Improves Functional Recovery in Spinal Cord Injured Rats**  
 Wirth F., Schempf G., Stein G., Wellmann K., Manthou M., Scholl C., Sidorenko M., Semler O., Eisel L., Harrach R., et al.  
 JOURNAL OF NEUROTRAUMA, vol.30, no.6, pp.453-468, 2013 (SCI-Expanded)
21. **Use of a Y-Tube Conduit After Facial Nerve Injury Reduces Collateral Axonal Branching at the Lesion Site But Neither Reduces Polyinnervation of Motor Endplates Nor Improves Functional Recovery**  
 HIZAY A., ÖZSOY U., DEMİREL B. M., ÖZSOY Ö., Angelova S. K., Ankerne J., Sarikcioglu S., Dunlop S. A., Angelov D. N., SARIKCIOĞLU L.  
 NEUROSURGERY, vol.70, no.6, pp.1544-1556, 2012 (SCI-Expanded)
22. **Functional deficits and morphological changes in the neurogenic bladder match the severity of spinal cord compression**  
 ÖZSOY Ö., ÖZSOY U., Stein G., Semler O., Skouras E., Schempf G., Wellmann K., Wirth F., Angelova S., Ankerne J., et al.  
 RESTORATIVE NEUROLOGY AND NEUROSCIENCE, vol.30, no.5, pp.363-381, 2012 (SCI-Expanded)
23. **Objective Measures of Motor Dysfunction after Compression Spinal Cord Injury in Adult Rats: Correlations with Locomotor Rating Scores**  
 Semler J., Wellmann K., Wirth F., Stein G., Angelova S., Ashrafi M., Schempf G., Ankerne J., ÖZSOY Ö., ÖZSOY U., et al.  
 JOURNAL OF NEUROTRAUMA, vol.28, no.7, pp.1247-1258, 2011 (SCI-Expanded)
24. **The hypoglossal-facial nerve repair as a method to improve recovery of motor function after facial nerve injury**  
 ÖZSOY U., HIZAY A., DEMİREL B. M., ÖZSOY Ö., Sarikcioglu S., TURHAN M., SARIKCIOĞLU L.  
 ANNALS OF ANATOMY-ANATOMISCHER ANZEIGER, vol.193, no.4, pp.304-313, 2011 (SCI-Expanded)
25. **Intrinsic and therapeutic factors determining the recovery of motor function after peripheral nerve transection**  
 Skouras E., ÖZSOY U., SARIKCIOĞLU L., Angelov D. N.  
 ANNALS OF ANATOMY-ANATOMISCHER ANZEIGER, vol.193, no.4, pp.286-303, 2011 (SCI-Expanded)
26. **Hypoglossal-facial anastomosis (HFA) over a 10 mm gap bridged by a Y-tube-conduit enhances neurite regrowth and reduces collateral axonal branching at the lesion site**  
 ÖZSOY U., DEMİREL B. M., HIZAY A., ÖZSOY Ö., Ankerne J., Angelova S., SARIKCIOĞLU L., Ucar Y., Angelov D. N.  
 RESTORATIVE NEUROLOGY AND NEUROSCIENCE, vol.29, no.4, pp.227-242, 2011 (SCI-Expanded)
27. **Method selection in craniofacial measurements: Advantages and disadvantages of 3D digitization method**  
 ÖZSOY U., DEMİREL B. M., YILDIRIM F. B., Tosun O., SARIKCIOĞLU L.  
 JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol.37, no.5, pp.285-290, 2009 (SCI-Expanded)
28. **Effect of denervation and ischemia reperfusion injury on serum nitric oxide levels in rats**

- ÖZSOY U., Mutluay R., Oygur N., Akbas H., Sindel S., SİNDEL M.  
SAUDI MEDICAL JOURNAL, vol.29, no.11, pp.1561-1566, 2008 (SCI-Expanded)
29. **Bror Rexed (1914-2002).**  
SARIKCIOĞLU L., ÖZSOY U.  
Journal of neurology, vol.255, no.12, pp.1988-1989, 2008 (SCI-Expanded)
30. **Effect of FK506 administration after obturator nerve injury: A functional and ultrastructural study**  
YILDIRIM F. B., SARIKCIOĞLU L., ÖZSOY U., DEMİR N., Demirtop A., Ucar Y.  
ACTA NEUROBIOLOGIAE EXPERIMENTALIS, vol.68, no.4, pp.477-483, 2008 (SCI-Expanded)
31. **Angiolipoma located inside the obturator canal and supplied by the umbilical artery**  
Sarikioglu L., DEMİREL B. M., Ozsoy U., Gurer E. I., Oguz N., Ucar Y.  
Annals of Anatomy, vol.189, no.1, pp.75-78, 2007 (SCI-Expanded)
32. **Tapetum corporis callosi: Carpet of the brain**  
Sarikioglu L., Ozsoy U., Unver G.  
JOURNAL OF THE HISTORY OF THE NEUROSCIENCES, vol.16, no.4, pp.432-434, 2007 (SCI-Expanded)

### Articles Published in Other Journals

- Three-Dimensional (3D) Morphometric Analysis of Plegic and Healthy Feet of Patients with Stroke**  
KARAGÜLLE M., YILDIRIM Y., ozsoy u., SÜZEN B., May H.  
European Journal of Therapeutics, vol.29, no.3, pp.606-619, 2023 (ESCI)
- The Unusual Nerve Compression Seconder to the Intramuscular Lipoma: A Case Report**  
Öğüt E., Yıldırım F. B., Özsoy U., Yıldırım A.  
ERCIYES MEDICAL JOURNAL, vol.44, no.3, pp.344-346, 2022 (ESCI)
- The impact of a clinical anatomy training and research unit in graduate and postgraduate medical education**  
SİNDEL M., ÖZSOY U., ALKAN E., ÖZTÜRK S., ARICAN R. Y., DEMİREL B. M., OĞUZ N., ŞENOL Y.  
Anatomy, vol.13, no.3, pp.205-210, 2019 (Peer-Reviewed Journal)
- The impact of a clinical anatomy training and research unit in graduate and postgraduate medical education**  
SİNDEL M., ÖZSOY U., ALKAN E., ÖZTÜRK S., Arican R. Y., Demirel B. M., OĞUZ N., ŞENOL Y.  
An International Journal of Experimental and Clinical Anatomy, vol.13, no.3, pp.205-210, 2019 (Peer-Reviewed Journal)
- Nose asymmetry correlates with external nose volume and area: 3D analysis of nasal dimensions in a young Turkish population**  
ÖZSOY U., SÜZEN L. B.  
Anatomy, vol.12, no.1, pp.7-12, 2018 (Peer-Reviewed Journal)
- Effect of FK506 administration in alpha motor neurons after primary and delayed repair of the sciatic nerve**  
ÖZSOY U., YILDIRIM F. B., Demirel B. M., HİZAY A., SARIKCIOĞLU L., DEMİR N., TANRIÖVER G., SÜZEN L. B., OĞUZ N.  
International Journal of Experimental and Clinical Anatomy, vol.10, no.1, pp.30-39, 2016 (Peer-Reviewed Journal)
- The digital measurements for femoral prosthesis in a Turkish population**  
DÖNMEZ B. Ö., DEMİREL B. M., ÖZSOY U., BİLBAŞAR H., OĞUZ N., ÜRGÜDEN M.  
Anatomy, vol.7, no.1, pp.58-62, 2013 (Peer-Reviewed Journal)
- Four-headed biceps brachii, three-headed coracobrachialis muscles associated with arterial and nervous anomalies in the upper limb**  
Çatlı M., ÖZSOY U., Kaya Y., HİZAY A., YILDIRIM F. B., SARIKCIOĞLU L.  
Anatomy and Cell Biology, vol.45, no.2, pp.136-139, 2012 (ESCI)
- Variation of the supernumerary head of the biceps brachii muscle: two case reports and literature review**  
DÖNMEZ B. Ö., DEMİREL B. M., ÖZSOY U., HİZAY A., SARIKCIOĞLU L.

## Books & Book Chapters

- 1. Organa Sensoria (Duyu Organları)**  
ÖZSOY U.  
in: Temel İnsan Anatomisi, Muzaffer Sındel, Editor, İstanbul Tıp Kitapevi, İstanbul, pp.197-207, 2022
- 2. Elin Anatomik Özellikleri**  
Özsoy U.  
in: İnsan Elini Anlamak, Hilmi Uysal, Editor, Palme Yayın Dağıtım, Ankara, pp.33-46, 2022
- 3. Periferik Sinir Sistemi**  
ÖZSOY U.  
in: Temel İnsan Anatomisi, Muzaffer Sındel, Editor, İstanbul Tıp Kitapevi, İstanbul, pp.192-197, 2022
- 4. Bölüm 8 :Baş ve Boyun**  
Bayramoğlu A., Durgun B., Süzen L. B., Özdemir M. B., Pelin İ. C., Kopuz C., Demiryürek M. D., Adıgüzel E., Yıldırım F. B., Tiryakioğlu Yüksel M., et al.  
in: Gray's Anatomi Öğrenciler İçin (Kitabın orijinal adı: Gray's Anatomy for Students, Third Edition, Prof.Dr. Meserret CUMHUR, Prof.Dr. Beliz TAŞCIOĞLU, Doç.Dr. Selçuk TUNALI, Editor, Nobel Tıp Kitapevleri/Ankara, Ankara, pp.1087-1102, 2017

## Refereed Congress / Symposium Publications in Proceedings

- 1. Investigation of cranioplasty performed with a 3D printed molded implant and its cosmetic effects: Case report**  
YILDIRIM Y., ÇAKIN H., ÖZSOY U.  
23rd National Anatomy Congress, Ankara, Turkey, 11 - 15 October 2023, vol.54, pp.31
- 2. Three-dimensional analysis of the difference in asymmetry between the feet of patients with cerebrovascular events and healthy individuals**  
KARAGÜLLE M., YILDIRIM Y., ÖZSOY U., SÜZEN L. B.  
23rd National Anatomy Congress, Ankara, Turkey, 11 - 15 October 2023, vol.54, pp.41
- 3. A COMPARISON OF THE EFFECTS OF SUPERVISED VERSUS HOME SCHROTH EXERCISE PROGRAMS TO MOTION ANALYSIS AND LIFE QUALITY WITH ADOLESCENT IDIOPATHIC SCOLIOSIS**  
TOMBAK K., YÜKSEL İ., ÖZSOY U., YILDIRIM Y., Karaşin S.  
SOSORT CONGRESS 2022, San Sebastian, Spain, 4 - 07 May 2022, pp.106
- 4. THREE-DIMENSIONAL MORPHOMETRIC ANALYSES OF FACIAL FUNCTIONS AFTER FACIAL PALSY**  
ÖZSOY U., UYSAL H., HIZAY A., ŞEKERCİ R., YILDIRIM Y.  
XI INTERNATIONAL SYMPOSIUM ON CLINICAL ANATOMY, Varna, Bulgaria, 2 - 04 October 2020, vol.52, pp.41
- 5. Determination of the degree of spine curvature by 3D scanning method in patients with adolescent idiopathic scoliosis**  
ÖZSOY U., YILDIRIM Y., TOMBAK K., Karaşin S., YÜKSEL İ.  
20th National Anatomy Congress, 27-31 August 2019, İstanbul, Turkey, İstanbul, Turkey, 27 - 31 August 2019, vol.13, pp.179
- 6. Evaluation of facial motion during smiling in the mouth and cheek region: a pilot study**  
Karaşin S., YILDIRIM Y., ŞEKERCİ KAÇAROĞLU R., ÖZSOY U.  
20th National Anatomy Congress, 27-31 August 2019, İstanbul, Turkey, İstanbul, Turkey, 27 - 31 August 2019, vol.13, pp.180
- 7. Three-dimensional morphological analysis of mouth region during smiling**  
YILDIRIM Y., Karaşin S., ÖZSOY U.  
20th National Anatomy Congress, 27-31 August 2019, İstanbul, Turkey, İstanbul, Turkey, 27 - 31 August 2019,

vol.13, pp.180

8. **Facioscapulohumeral Muscular Dystrophy (FSHD) has a Talk with Endocrinologic Parameters: Estradiol, Progesterone and Testosterone**  
HANGÜL C., ÖZSOY U., HİZAY A., BOZKURT S., BİLGE U., ÖZDEM S., ALTUNBAŞ H. A., UYSAL H., KOÇ A. F., KARAÜZÜM S.  
FSH Society International Research Congress, 19 - 20 June 2019
9. **Correlation Among Cobb Angle, Potts Index And Three-Dimensional Topographic Assessment In Evaluation Of Scoliosis: A Pilot Study**  
TOMBAK K., YILDIRIM Y., ÖZSOY U., YÜKSEL İ.  
1st International Congress on Physiothernotherapy (ICPTT), Sarajevo, Bosnia And Herzegovina, 9 - 13 May 2018, vol.1, pp.110
10. **Fasioskapulohumeral Musküler Distrofide Yüz Morfolojisi Ve Klinik Şiddetin Hormonlarla İLiŞKiSi**  
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59. **Alt ekstremitede yumuşak doku enjeksiyon uygulamalarına anatomik yaklaşım**  
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VIII. Ulusal Anatomi Kongresi, Konya, Turkey, 26 - 30 August 2004

## Advising Theses

Özsoy U., Adölesan İdiyopatik Skolyozlu Hastalarda 3B Sırt Taraması Verilerinin Yapay Zekaya Dayalı Derin Öğrenme İle Klinik Olarak Sınıflandırılması, Doctorate, Y.YILDIRIM(Student), 2023

Özsoy U., YÜZ İFADELERİNİN ANALİZİNDE KULLANILAN DERİNLİK SENSÖRLERİNİN ALTIN STANDART OPTO

ELEKTRONİK HAREKET ANALİZ SİSTEMİ KULLANILARAK GÜVENİLİRLİĞİNİN TEST EDİLMESİ, Postgraduate, B.YILMAZ(Student), 2023

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Özsoy U., Adölesan idiyopatik skolyozlu hastalarda torakal ve lumbal bölgelerde meydana gelen anatomik değişikliklerin üç boyutlu analizi, Postgraduate, Y.YILDIRIM(Student), 2020

## Activities in Scientific Journals

Archives of Otolaryngology and Rhinology , Editor, 2015 - Continues

## Memberships / Tasks in Scientific Organizations

Avrupa Klinik Anatomi Derneği (EACA), Member, 2023 - Continues, Belgium

Türk Anatomi ve Klinik Anatomi Derneği, Member, 2019 - Continues, Turkey

Antalya Klinik Anatomi Derneği, Chairman, 2014 - Continues

Sağlık Bilimlerini Araştırma Geliştirme Derneği, Chairman, 2008 - 2009

## Scientific Refereeing

JOURNAL OF OTOLARYNGOLOGY-HEAD & NECK SURGERY, SCI Journal, December 2015

International Journal of Oral Science, SCI Journal, March 2015

BioMed Research International, SCI Journal, June 2014

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H-Index (Scopus): 11

## Congress and Symposium Activities

ARA 2015 Antropoloji, Radyoloji ve Anatomi Kongresi 2015, Attendee, Ankara, Turkey, 2015

XXIV ISMS 2015 International Symposium on Morphological Sciences, Attendee, İstanbul, Turkey, 2015

## Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Anatomy