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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAK-2099-2020

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Education

Doctorate, Akdeniz University, Institute of Health Sciences , Anatomi, Turkey 2020 -

Continues

Postgraduate, Akdeniz University, Institute of Health Sciences , Anatomi, Turkey 2017 -
2020

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Adölesan İdiyopatik Skoliozlu Hastalarda Torakal ve Lumbal Bölgelerde Meydana Gelen Anatomik Değişikliklerin Üç Boyutlu Analizi, Akdeniz University, 2020

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Anatomy

Academic Positions

Research Assistant, Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences, 2020 - Continues

Journal articles indexed in SCI, SSCI, and AHCI

- I. Depth sensor technology in facial movement analysis: A comparative evaluation with marker-based motion analysis

Yilmaz B., ÖZSOY U., YILDIRIM Y., ALKAN E.

- Journal of Electromyography and Kinesiology, vol.82, 2025 (SCI-Expanded)
- II. Comparison of 3D surface and landmark-based analysis methods: The reliability and efficiency in determining asymmetry after facial palsy**
Eroglu S., ÖZSOY Ö., YILDIRIM Y., ÖZSOY U., UYSAL H.
Journal of Plastic, Reconstructive and Aesthetic Surgery, 2025 (SCI-Expanded)
- III. Response to letter comments on: 'Comparison of 3D surface and landmark-based analysis methods: The reliability and efficiency in determining asymmetry after facial palsy'**
Eroglu S., ÖZSOY Ö., YILDIRIM Y., ÖZSOY U., UYSAL H.
Journal of Plastic, Reconstructive and Aesthetic Surgery, 2025 (SCI-Expanded)
- IV. 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., Yilmaz O., Aytac P., Yilmaz B., Dogan Kurtoglu E., AKMAN A., Tezman S., Inaloz H. S., et al.
Journal of Clinical Medicine, vol.13, no.18, 2024 (SCI-Expanded)
- V. 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)
- VI. Identification of Stable Anatomical Landmarks During Facial Expressions**
Ozsoy Ö., Yilmaz B., Yildirim Y., Ozsoy U.
Facial Plastic Surgery and Aesthetic Medicine, vol.25, no.5, pp.420-424, 2023 (SCI-Expanded)
- VII. Reliability and agreement of Azure Kinect and Kinect v2 depth sensors in the shoulder joint range of motion estimation**
ÖZSOY U., YILDIRIM Y., Karaşin S., ŞEKERCİ R., Süzen L. B.
Journal of Shoulder and Elbow Surgery, vol.31, no.10, pp.2049-2056, 2022 (SCI-Expanded)
- VIII. 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)
- IX. Assessment of the reliability of hand-held surface scanner in the evaluation of adolescent idiopathic scoliosis**
Yıldırım 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)
- X. 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)

Articles Published in Other Journals

- I. 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)

Books

- I. Üst Ekstremité**
ÖZTÜRK BOSTANCI S., TURAN A., ARICAN R. Y., CENGİZ M., ALKAN E., YILDIRIM Y.

Papers Presented at Peer-Reviewed Scientific Conferences

- I. **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, (Summary Text)
- II. **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
- III. **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
- IV. **THREE-DIMENSIONAL MORPHOMETRIC ANALYSES OF FACIAL FUNCTIONS AFTER FACIAL PALSY**
ÖZSOY U., UYSAL H., HİZAY A., ŞEKERCİ R., YILDIRIM Y.
XI INTERNATIONAL SYMPOSIUM ON CLINICAL ANATOMY, Varna, Bulgaria, 2 - 04 October 2020, vol.52, pp.41, (Summary Text)
- V. **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, (Summary Text)
- VI. **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, (Summary Text)
- VII. **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, (Summary Text)
- VIII. **Correlation Among Cobb Angle, Potsi 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 Physiotherapy (ICPTT), Sarajevo, Bosnia And Herzegovina, 9 - 13 May 2018, vol.1, pp.110, (Full Text)

Funded Projects

- ÖZSOY U., Yılmaz B., YILDIRIM Y., SAMANCI KARAMAN N., SOYLU G., TOMBAK K., ALKAN E., Project Supported by Higher Education Institutions, Adölesan İdiyopatik Skolyozlu Hastalarda 3B Sirt Taraması Verilerinin Yapay Zekaya Dayalı Derin Öğrenme İle Klinik Olarak Sınıflandırılması, 2024 - Continues
- ÖZSOY U., ALKAN E., Yılmaz B., YILDIRIM Y., YÜKSEK H. E., Project Supported by Higher Education Institutions, Makine Öğrenimi Tabanlı Bir Aracın Naso Labial Açı Ölüm 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 morfolojisini 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 sensor tabanlı ölçüm metodunun geçerliliğinin değerlendirilmesi, 2020 - 2022

Metrics

Publication: 21

Citation (WoS): 22

Citation (Scopus): 52

H-Index (WoS): 3

H-Index (Scopus): 4