

## **Prof. YAŞAR SALCI**

### **Personal Information**

**Email:** ysalci@mku.edu.tr

**Web:** <https://avesis.mku.edu.tr/ysalci>

### **International Researcher IDs**

ORCID: 0000-0002-0305-7286

Publons / Web Of Science ResearcherID: AAG-5542-2019

Yoksis Researcher ID: 30254

### **Education Information**

Doctorate, Middle East Technical University, Graduate School Of Social Sciences, Turkey 2003 - 2008

Postgraduate, Middle East Technical University, Graduate School Of Social Sciences, Turkey 1999 - 2002

Undergraduate, Middle East Technical University, Faculty Of Education, Department Of Physical Education And Sports, Turkey 1994 - 1999

### **Foreign Languages**

English

### **Dissertations**

Doctorate, Effects of eccentric hamstring training on lower extremity strength landing kinetics in female recreational athletes, Middle East Technical University, Graduate School Of Social Sciences, 2008

Postgraduate, Comparison of landing maneuvers between male and female volleyball players, Middle East Technical University, Graduate School Of Social Sciences, 2002

### **Research Areas**

Sports Health Sciences

### **Academic Titles / Tasks**

Associate Professor, 2016 - Continues

Assistant Professor, 2009 - Continues

Research Assistant, Middle East Technical University, Faculty Of Education, Department Of Physical Education And Sports, 1999 - 2008

Research Assistant, 1999 - 1999

### **Academic and Administrative Experience**

2012 - Continues

2012 - Continues

2011 - 2012

## Courses

BİLİMSEL ARAŞTIRMA TEKNİKLERİ, Undergraduate Double Major, 2015-2016

SPORİF PERFORMANSIN KİNESİYOLOJİK ANALİZİ, Undergraduate Double Major, 2015-2016

ARAŞTIRMA TEKNİKLERİ, Undergraduate, 2014-2015, 2013-2014, 2012-2013, 2011-2012

SPOR BİYOMEKANIĞI, Undergraduate, 2014-2015, 2013-2014, 2012-2013, 2011-2012, 2010-2011, 2009-2010

İSTATİSTİK, Undergraduate, 2014-2015, 2013-2014, 2012-2013, 2011-2012

İNSAN ANATOMİSİ VE KİNESİYOLOJİ, Undergraduate, 2014-2015, 2013-2014, 2012-2013, 2011-2012, 2010-2011, 2009-2010

İLKÝARDIM, Undergraduate, 2014-2015, 2013-2014, 2012-2013, 2011-2012, 2010-2011

MEZUNİYET PROJESİ, Undergraduate, 2014-2015, 2013-2014, 2012-2013

TENİS, Undergraduate, 2009-2010

## Advising Theses

SALCI Y., Core antrenmanlarının hatalı yere iniş skorlama sistemi üzerine etkileri, Postgraduate, M.KESİÇİ(Student), 2023

SALCI Y., Tenisçilerde yorgunluğun propriyosepsiyona etkisinin incelenmesi, Postgraduate, M.FAKIOĞLU(Student), 2021

SALCI Y., Adolesan yüzücülerde fonksiyonel hareket tarama testi ile sprint performansı arasındaki ilişkinin incelenmesi, Postgraduate, S.AYDOĞAN(Student), 2019

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

### I. The metabolic demands and ability to sustain work outputs during kickboxing competitions

SALCI Y.

International Journal of Performance Analysis in Sport, vol.15, no.1, pp.39-52, 2015 (SCI-Expanded)

### II. The effects of eccentric hamstring training on lower extremity strength and landing kinetics in recreational female athletes

SALCI Y., YILDIRIM A., Celik O., Ak E., KOÇAK M. S., KORKUSUZ F.

Isokinetics and Exercise Science, vol.21, no.1, pp.11-18, 2013 (SCI-Expanded)

## Articles Published in Other Journals

### I. EFFECT OF PLAYING TENNIS ON SHOULDER INTERNAL AND EXTERNAL ROTATION STRENGTH AND PROPRIOCEPTION

SALCI Y., Aslan A.

Niğde Üniversitesi Beden Eğitimi ve Spor Bilimleri Dergisi, vol.9, no.3, pp.284-291, 2015 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

### I. Futbol Maçlarına Verilen Biyokimyasal Cevapların Ve Kinematik Verilerin Genç Ve Orta Yaşı Rekreatif Katılımcılarda İncelenmesi

ASLAN A., SALCI Y., BİÇER B., SAVAŞ N., DURAN N.

Uluslararası Herkes İçin Spor ve Wellness Kongresi, ANTALYA-ALANYA, Turkey, 5 - 08 April 2018

- II. **Veteran Futbolcuların Maçlarda Fizyolojik Yüklenme Düzeyleri ve Hareket Profillerinin İncelenmesi**  
ASLAN A., BİÇER B., SALCI Y., SAVAŞ N., DURAN N.  
ULUSLARARASI BALKAN SPOR BİLİMLERİ KONGRESİ, 21 - 23 May 2017, pp.259
- III. **VETERAN FUTBOLCULARIN MAÇLARDA FİZYOLOJİK YÜKLENME DÜZEYLERİ ve HAREKET PROFİLLERİNİN İNCELENMESİ**  
ASLAN A., BİÇER B., SALCI Y., SAVAŞ N., DURAN N.  
Uluslararası Balkan Spor Bilimleri Kongresi, Bursa, Turkey, 21 - 23 May 2017, pp.258
- IV. **HAFTADA BİR GÜN OYNANAN FUTBOL MAÇLARININ FİZİKSEL UYGUNLUKPARAMETRELERİ ÜZERİNE ETKİSİNİN İNCELENMESİ**  
ASLAN A., SALCI Y., GÜVENÇ A.  
Uluslararası Balkan Spor Bilimleri Kongresi, Bursa, Turkey, 21 - 23 May 2017, vol.3, pp.211
- V. **The effect of nordic hamstring strength training on muscle strength and landing and jumping kinetics**  
AK E., ÇELİK Ö., ÖDEK U., YILDIRIM A., SALCI Y., KORKUSUZ F.  
12th International Sports Science Congress, 12 - 14 December 2012
- VI. **Flutter kick swimming velocity is related to isokinetic knee muscle strength but not to isokinetic trunk muscle strength in elite male underwater hockey players**  
ÖZGİDER C., KORKUSUZ F., ÖZDEMİR R. A., SALCI Y., CUĞ M., ARTUT V.  
6th Annual Congress of the European College of Sport Science, 6 - 09 July 2011
- VII. **Effect of Moderate Physical Exercise on Serum Concentrations of Cartilage Degradation and Bone Resorption Biomarkers**  
ÇELİK Ö., SALCI Y., AK E., KORKUSUZ F., KALACI A.  
15th European College of Sport Science, 23 - 26 June 2010
- VIII. **The Effects of Popular Endurance Exercise Types at Similar Loads on General Fitness Parameters**  
ÇELİK Ö., SALCI Y., AK E., YILDIRIM A., KORKUSUZ F.  
15th European College of Sport Science, 23 - 26 June 2010
- IX. **Functional adaptation of articular cartilage to different physical exercise**  
ÇELİK Ö., SALCI Y., KORKUSUZ F., KALACI A.  
6th European Sports Medicine Congress, 14 - 18 October 2009
- X. **Changes in Serum Cartilage Oligomeric Matrix Protein Concentration After 12 Weeks Impact or Non Impact Exercises**  
ÇELİK Ö., SALCI Y., KORKUSUZ F., KALACI A.  
2008 World Congress on Osteoarthritis, 18 - 21 September 2008
- XI. **Features of American Football Players in Post and Pre Season Period**  
SALCI Y., COŞKUN Ö. Ö., ÖZBERK Z. N., YILDIRIM A., AKIN S., KORKUSUZ F.  
VI. World Congress on Science & Football, 15 - 20 January 2007
- XII. **Effect of Long Term Soccer on Spinal Mobility and Lumbar Spine Degeneration**  
SALCI Y., ALTUNSÖZ Ö. S., KORKUSUZ F.  
VI. World Congress on Science & Football, 15 - 20 January 2007
- XIII. **Determination of Bone Mineral Density and Trunk Muscle Strength in Active Soccer Players and Veterans**  
ALTUNSÖZ Ö. S., SALCI Y., KORKUSUZ F.  
VI. World Congress on Science & Football, 15 - 20 January 2007
- XIV. **Effects of Long Term Playing Soccer on Lumbar Spine Degeneration**  
ALTUNSÖZ Ö. S., SALCI Y., KORKUSUZ F.  
VI. World Congress on Science & Football, 15 - 20 January 2007
- XV. **Evaluation of physiological characteristics of elite basketball players**  
ÖNER COŞKUN Ö., ÖZBERK Z. N., SALCI Y., ÇELİK Ö., ALTUN Ö., AKIN S., KORKUSUZ F., BAYRAMOĞLU A.  
46th ICHPER. SD Aniversary World Congress, 9 - 13 November 2005
- XVI. **Erkek ve Bayan Voleybolcularda Yere Düşüş Hareketinin Karşılaştırılması**  
SALCI Y., KENTEL B. B., CENGİZ H., KORKUSUZ F., AKIN S.

IX. Spor Hekimliği Kongresi, 23 - 26 October 2003

XVII. **Relationship between bone mineral density and physical activity level of active and sedentary women between 19 40 yr old**

SALCI Y., TANSEL R. B., ÇELİK Ö., KARAKAYA H., SARIOĞLU T., KORKUSUZ F.

VI. International Sports Sciences Congress, 3 - 05 November 2000

## Supported Projects

ASLAN A., SALCI Y., BİÇER B., SAVAŞ N., DURAN N., Project Supported by Higher Education Institutions, Futbol Maçlarına Verilen Fizyolojik Cevapların ve Kinematik Verilerin Genç ve Orta Yaş Katılımcılarda İncelenmesi, 2016 - 2017

SALCI Y., TUBITAK Project, The Investigation of Changes in Articular Cartilage and Blood Cartilage Parameters Among the Sedantery Men Related with 12 weeks Exercise, 2007 - 2008

SALCI Y., Project Supported by Higher Education Institutions, Effects of Different Sports Background on Articular Cartilage on Recreational Athletes, 2006 - 2006

SALCI Y., Project Supported by Higher Education Institutions, Design and Development Project on Web based Training Theory Course Context, 2005 - 2005

SALCI Y., Project Supported by Higher Education Institutions, Erkek ve Bayan Voleybolcularda Yere Düşüş Hareketinde Oluşan Kinetik ve Kinematik Parametrelerin Karşılaştırılması, 2003 - 2003

## Scientific Refereeing

INTERNATIONAL JOURNAL OF PERFORMANCE ANALYSIS IN SPORT, Other journals, July 2024

JOURNAL OF SPORT REHABILITATION, Other journals, January 2017

Akdeniz İnsani Bilimler Dergisi, Other Journals, January 2016

BIOLOGY OF SPORT, Other journals, January 2016

## Metrics

Publication: 26

Citation (Scopus): 43

H-Index (Scopus): 3

## Non Academic Experience

Arı Koleji Yaz Spor Okulu

Arı Koleji Kış Spor Okulu

Arı Koleji Yaz Spor Okulu

ODTÜ Yaz Spor Okulu

ODTÜ Yaz Spor Okulu