

## Prof. NEHİR SAMANCI KARAMAN

### Personal Information

Office Phone: [+90 242 249 6674](tel:+902422496674)

Office Phone: [+90 242 249 6868](tel:+902422496868)

Email: [nehirsamanci@akdeniz.edu.tr](mailto:nehirsamanci@akdeniz.edu.tr)

Web: <https://avesis.akdeniz.edu.tr/nehirsamanci>

Address: Akdeniz Üniversitesi Tıp Fakültesi Hastanesi, Fiziksel Tıp ve Rehabilitasyon Anabilim Dalı

### International Researcher IDs

ORCID: 0000-0002-0110-1650

Publons / Web Of Science ResearcherID: C-3797-2016

Yoksis Researcher ID: 117471

### Education Information

Expertise In Medicine, Akdeniz University, Faculty Of Medicine, Dahili Tıp Bilimleri Bölümü, Turkey 1994 - 1998

Undergraduate, Akdeniz University, Faculty Of Medicine, Turkey 1986 - 1992

### Dissertations

Expertise In Medicine, Hemiplejik hastaların değerlendirilmesi ve takibinde kullanılan ölçekler arasındaki ilişkilerin ve bu ölçekler aracılığıyla hastalığın prognozuna etkili faktörlerin araştırılması, Akdeniz University, Faculty Of Medicine, Dahili Tıp Bilimleri Bölümü, 1998

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Physical Medicine and Rehabilitation

### Academic Titles / Tasks

Professor, Akdeniz University, Faculty of Medicine, Fiziksel Tıp Ve Rehabilitasyon Anabilim Dalı, 2013 - Continues

Associate Professor, Akdeniz University, Faculty of Medicine, Fiziksel Tıp Ve Rehabilitasyon, 2007 - 2013

Lecturer PhD, Akdeniz University, Faculty of Medicine, Fiziksel Tıp Ve Rehabilitasyon Anabilim Dalı, 2001 - 2007

Expert, Akdeniz University, Faculty of Medicine, Fiziksel Tıp Ve Rehabilitasyon Anabilim Dalı, 1999 - 2001

Research Assistant, Akdeniz University, Faculty of Medicine, Fiziksel Tıp Ve Rehabilitasyon Anabilim Dalı, 1994 - 1998

### Courses

OMURİLİK YARALANMALARINDA REHABİLİTASYON, Undergraduate, 2018 - 2019

BEL AĞRILARI, Undergraduate, 2018 - 2019

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

- I. **Is There an Association between Restless Legs Syndrome and Urticaria?**  
TUNA S., ALAN S., SAMANCI KARAMAN N., AKMAN KARAKAŞ A.  
JOURNAL OF KOREAN MEDICAL SCIENCE, vol.31, no.5, pp.790-794, 2016 (SCI-Expanded)
- II. **Outcomes of intrathecal baclofen (ITB) therapy in spasticity.**  
Ucar T., Kazan S., Turgut U., Samanci N.  
Turkish neurosurgery, vol.21, pp.59-65, 2011 (SCI-Expanded)
- III. **Evaluation of the lateral instability of the ankle by inversion simulation device and assessment of the rehabilitation program**  
ÜRGÜDEN M., KIZILAY F., SEKBAN H., SAMANCI N., Ozkaynak S., ÖZDEMİR H.  
ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, vol.44, no.5, pp.365-377, 2010 (SCI-Expanded)
- IV. **Evaluation of eNOS gene polymorphisms in relation to BMD in postmenopausal women**  
Firat S., cetin Z., samanci N., AYDIN F., BALCI N., güngör F., FIRAT M. Z., lüleci G., Karauzum S. B.  
MATURITAS, vol.63, no.4, pp.352-356, 2009 (SCI-Expanded)
- V. **Diagnosis of complex regional pain syndrome type I of the upper extremity: Role of dual energy X-ray absorptiometry and three-phase bone scintigraphy**  
SEZER İ., SAMANCI KARAMAN N., ALKAN MELİKOĞLU M., Kocabas H., BALCI N., Yildiz A., Tuzuner S.  
JOURNAL OF BACK AND MUSCULOSKELETAL REHABILITATION, vol.21, no.2, pp.71-75, 2008 (SCI-Expanded)
- VI. **Proprioceptive comparison of allograft and autograft anterior cruciate ligament reconstructions**  
OZENCI A. M., INANMAZ E., Ozcanli H., Soyuncu Y., SAMANCI N., Dagseven T., BALCI N., GUR S.  
KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY, vol.15, no.12, pp.1432-1437, 2007 (SCI-Expanded)
- VII. **Isokinetic and isometric muscle strength of the knee flexors and extensors in patients with the Fibromyalgia syndrome and chronic Myofascial pain syndrome**  
Cubukcu S., Alimoglu M. K., Samanci N., Gurbuz U.  
JOURNAL OF MUSCULOSKELETAL PAIN, vol.15, no.3, pp.49-55, 2007 (SCI-Expanded)
- VIII. **Diagnostic value and clinical significance of anti-CCP in patients with advanced rheumatoid arthritis**  
Samanci N., Ozdem S., Akbas H., MUTLU D., Gultekin M., Arman M., DÖNMEZ L.  
JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION, vol.97, no.8, pp.1120-1126, 2005 (SCI-Expanded)
- IX. **Factors affecting one year mortality and functional outcome after first ever ischemic stroke in the region of Antalya, Turkey (A Hospital-based study)**  
Samanci N., Dora B., Kizilay F., Balci N., Ozcan E., Arman M. İ.  
ACTA NEUROLOGICA BELGICA, vol.104, no.4, pp.154-160, 2004 (SCI-Expanded)
- X. **Musculoskeletal manifestations in patients with thyroid disease**  
CAKIR M., SAMANCI N., BALCI N., Balci M. K.  
CLINICAL ENDOCRINOLOGY, vol.59, no.2, pp.162-167, 2003 (SCI-Expanded)

## Articles Published in Other Journals

- I. **ANALYSIS AND CLINICAL EVALUATION OF MUSCLE DYNAMICS IN ADOLESCENTS WITH SAGITTAL PLANE DEFORMITY**  
Gök K., Gök E. N., TOMBAK K., SAMANCI KARAMAN N., ÇOLAK Ö. H.  
Journal of scientific reports-A (Online), no.054, 2023 (Peer-Reviewed Journal)
- II. **Treatment of carpal tunnel syndrome with eswt: A sham controlled double blinded randomised study**  
Karatas O., Catal S., Gokmen E. A., SAMANCI KARAMAN N.  
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.11, no.3, pp.166-170, 2020 (ESCI)
- III. **Inflammatory arthritis and Balneotherapy**  
TEZERİŞENER E., SAMANCI KARAMAN N.  
Türkiye Klinikler, PMR Special Topics, vol.11, no.1, pp.43-47, 2018 (Peer-Reviewed Journal)
- IV. **Prevalence of Restless Legs Syndrome among Psoriasis Patients and Association with Depression and Sleep Quality**

TEMEL A. B., KARAMAN N. S., Bozkurt S., KARAKAS A. A., YILMAZ E., ALPSOY E.

TURK DERMATOLOJİ DERGİSİ-TURKISH JOURNAL OF DERMATOLOGY, vol.10, no.3, pp.110-115, 2016 (ESCI)

V. **Akut Dönemde İnme Rehabilitasyonu**

SAMANCI KARAMAN N., TUNCER T.

Türkiye Klinikleri, pp.53-62, 2016 (Peer-Reviewed Journal)

VI. **Sacroiliac indices increase the specificity of bone scintigraphy in the diagnosis of sacroiliitis.**

Koç Z. P., Kin Cengiz A., Aydın F., Samancı N., Yazısız V., Koca S. S., Karayalçın B.

Molecular imaging and radionuclide therapy, vol.24, pp.8-14, 2015 (ESCI)

## Books & Book Chapters

I. **ENDOKRİN HASTALIKLARINDA KAS İSKELET SİSTEMİ TUTULUMU**

BALCI N., ALTUNBAŞ H., ARDIÇ F., ARMAĞAN O., AYDEMİR M., BAŞAK G., BAYKAL T., CENDEROĞLU M., GÖRAR S., SAMANCI KARAMAN N., et al.

Türkiye Klinikleri Tıp Bilimleri Dergisi, 2021

## Refereed Congress / Symposium Publications in Proceedings

I. **Neuromuscular Manifestations of Patiens with Thyroid Diseases.**

ÇAKIR M., BALCI N., SAMANCI KARAMAN N., BALCI M. K., DUMAN A.

British Endocrine Society, 20th Joint Meeting, United Kingdom, pp.209

II. **Neuromuscular Manifestations of Patiens with Thyroid Diseases.**

ÇAKIR M., BALCI N., SAMANCI KARAMAN N., DUMAN A., BALCI M. K.

British Endocrine Society, 20th Joint Meeting, United Kingdom, pp.209

III. **Osteoporotic vertebral fracture after bariatric surgery: A case report**

ünal enginar a., SAMANCI KARAMAN N., KARATAŞ Ö.

Uluslararası katılımlı türk romatoloji kongresi, Antalya, Turkey, 20 - 24 March 2019, pp.62

IV. **MALULİYET ÇALIŞTAYI**

BİLGİN N., SAMANCI KARAMAN N., CAVLAK M., MALKOÇ M. A.

15. ADLİ BİLİMLER KONGRESİ, Antalya, Turkey, 12 - 15 April 2018, vol.1, pp.12

V. **TREATMENT OF CARPAL TUNNEL SYNDROME (CTS) WITH ESWT: A SHAM CONTROLLED DOUBLE BLINDED RANDOMISED STUDY**

KARATAS O., CATAL S., GOKMEN E. A., Samancı N.

Annual European Congress of Rheumatology, Madrid, Spain, 14 - 17 June 2017, vol.76, pp.1002

VI. **Is Restless Legs Syndrome Associated With Psoriasis?**

BİLGİÇ A., SAMANCI KARAMAN N., AKMAN KARAKAŞ A., YILMAZ E., ALPSOY E.

4th Congress of the Psoriasis International Network 4-6 Temmuz 2013 PARIS FRANSA, Paris, France, 4 - 06 July 2013, pp.5

VII. **Psoriasisli hastalarda huzursuz bacak sendromu sıklığı ve ilişkili faktörler**

BİLGİÇ A., SAMANCI KARAMAN N., Akman Karakaş A., YILMAZ E., ALPSOY E.

Dermatoloji 2013 Bahar sempozyumu, Turkey, 11 - 14 April 2013

VIII. **Psoriasisli Hastalarda Huzursuz Bacak Sendromu Sıklığı ve İlişkili Faktörler**

BİLGİÇ A., SAMANCI KARAMAN N., AKMAN KARAKAŞ A., YILMAZ E., ALPSOY E.

Dermatoloji-2013 Bahar Simpozyumu 11-14 Nisan 2013 İSTANBUL, İstanbul, Turkey, 11 - 14 April 2013, pp.2

IX. **Sexual Function Evaluation in Patients with Ankylosing Spondilitis**

AKDAĞ A., BUDAK B. S., SAMANCI KARAMAN N., BALCI N.

EULAR 2012, 11 June 2012

X. **Plasma homocysteine levels in postmenopausal osteoporosis and osteopenia: The relation with biochemical markers of bone-turnover. Clinical Chemistry Vol.53, Iss. S6; pg. D123, July 15-19**

(2007).

ÖZDEM S., SAMANCI KARAMAN N., KARAYALÇIN B., BİLGİLİSOY M., GÜRBÜZ U., İLLEEZ O., GÜLTEKİN M.  
American Association for Clinical Chemistry (AACC) Annual Meeting,, San Diego, United States Of America, 15 - 19  
July 2007, vol.53, pp.123

- XI. **Can sacroiliac index increase the spesifity of bone scintigraphy in the diagnosis of sacroileitis?**  
KOC Z. P., CENGİZ A., AYDIN F., SAMANCI KARAMAN N., YAZISIZ V., KARAYALÇIN B.  
Annual Congress of the European Association of Nuclear Medicine, Atina, Greece, 30 September - 04 October 2006,  
vol.33, pp.146
- XII. **Can sacroiliac index increase the spesifity of bone scintigraphy in the diagnosis of sacroileitis?**  
**p.290, Abstracts; European Journal of Nuclear Medicine and Molecular Imaging Volume 33**  
**(Supplement 2), September 2006.**  
MAKİNACI P., CENGİZ A., AYDIN F., SAMANCI KARAMAN N., YAZISIZ V., KARAYALÇIN B.  
Annual Congress of the EANM,, Atina, Greece, 1 - 02 September 2006, vol.1, pp.290
- XIII. **Can sacroiliac index increase the spesifity of bone scintigraphy in the diagnosis of sacroileitis?**  
**p.290, Abstracts; European Journal of Nuclear Medicine and Molecular Imaging Volume 33**  
**(Supplement 2), September 2006.**  
MAKİNACI P., CENGİZ A., AYDIN F., SAMANCI KARAMAN N., YAZISIZ V., KARAYALÇIN B.  
Annual Congress of the EANM,, Atina, Greece, 1 - 02 September 2006, vol.1, pp.290
- XIV. **Can sacroiliac index increase the spesifity of bone scintigraphy in the diagnosis of sacroileitis?**  
**p.290, Abstracts; European Journal of Nuclear Medicine and Molecular Imaging Volume 33**  
**(Supplement 2), September 2006.**  
MAKİNACI P., CENGİZ A., AYDIN F., SAMANCI KARAMAN N., YAZISIZ V., KARAYALÇIN B.  
Annual Congress of the EANM,, Atina, Greece, 1 - 02 September 2006, vol.1, pp.290
- XV. **Can sacroiliac index increase the spesifity of bone scintigraphy in the diagnosis of sacroileitis?**  
**OP24,**  
MAKİNACI P., CENGİZ A., AYDIN F., SAMANCI KARAMAN N., YAZISIZ V., KARAYALÇIN B.  
7th İnternational Congress of Nuclear Oncology 18th National Congress of the Turkish Society of Nuclear  
Medicine,, Antalya, Turkey, 13 - 17 May 2006, vol.1, pp.24
- XVI. **Can sacroiliac index increase the spesifity of bone scintigraphy in the diagnosis of sacroileitis?**  
**OP24,**  
MAKİNACI P., CENGİZ A., AYDIN F., SAMANCI KARAMAN N., YAZISIZ V., KARAYALÇIN B.  
7th İnternational Congress of Nuclear Oncology 18th National Congress of the Turkish Society of Nuclear  
Medicine,, Antalya, Turkey, 13 - 17 May 2006, vol.1, pp.24
- XVII. **Can sacroiliac index increase the spesifity of bone scintigraphy in the diagnosis of sacroileitis?**  
KOC Z. P., CENGİZ A., AYDIN F., SAMANCI KARAMAN N., YAZISIZ V., KARAYALÇIN B.  
7th International Congress of Nuclear Oncology & 18th National Congress of the Turkish Society of Nuclear  
Medicine, Antalya, Turkey, 13 - 17 May 2006, vol.15, pp.8
- XVIII. **Postmenopozal osteoporoz ve osteopenide plazma homosistein düzeyleri ile biyokimyasal kemik  
döngüsü belirteçleri arasındaki ilişki**  
ÖZDEM S., SAMANCI KARAMAN N., KARAYALÇIN B., BİLGİLİSOY M., GÜRBÜZ U., İLLEEZ O., GÜLTEKİN M.  
VI. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 27 - 30 April 2006
- XIX. **Postmenopozal osteoporoz ve osteopenide plazma homosistein düzeyleri ile biyokimyasal kemik  
döngüsü belirteçleri arasındaki ilişki**  
ÖZDEM S., SAMANCI KARAMAN N., KARAYALÇIN B., BİLGİLİSOY M., GÜRBÜZ U., İLLEEZ O., GÜLTEKİN M.  
VI. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 27 - 30 April 2006
- XX. **Postmenopozal osteoporoz ve osteopenide plazma homosistein düzeyleri ile biyokimyasal kemik  
döngüsü belirteçleri arasındaki ilişki**  
ÖZDEM S., SAMANCI KARAMAN N., KARAYALÇIN B., BİLGİLİSOY M., GÜRBÜZ U., İLLEEZ O., GÜLTEKİN M.  
VI. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 27 - 30 April 2006
- XXI. **İlerlemiş Romatoid Artritli hastalarda Anti-CCP'nin tanısal değeri ve klinik önemi**  
SAMANCI KARAMAN N., ÖZDEM S., AKBAŞ S. H.

## **Metrics**

Publication: 38

Citation (WoS): 177

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