

# Expert PhD YAĞMUR BAYINDIR

## Personal Information

Office Phone: [+90 312 305 1863](tel:+903123051863)

Email: [yagmur.bayindir@hacettepe.edu.tr](mailto:yagmur.bayindir@hacettepe.edu.tr)

Web: <https://avesis.hacettepe.edu.tr/ybayin07>

Address: Hacettepe Üniversitesi İhsan Doğramacı Çocuk Hastanesi Çocuk Romatoloji Bilim Dalı

## International Researcher IDs

ORCID: 0000-0001-5274-3285

Yoksis Researcher ID: 171057

## Research Areas

Medicine

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

- I. **Telemedicine in pediatric rheumatology: the video pediatric gait, arms, legs, and spine (v-pGALS) examination**  
BALIK Z., ŞENER S., BAYINDIR Y., CÜCEOĞLU M. K., ALİYEV E., BAŞARAN Ö., BİLGİNER Y., ÖZEN S., BATU E. D.  
Turkish Journal of Medical Sciences, vol.54, no.5, pp.963-969, 2024 (SCI-Expanded)
- II. **Defining Criteria for Disease Activity States in Systemic Juvenile Idiopathic Arthritis Based on the Systemic Juvenile Arthritis Disease Activity Score**  
Rosina S., Rebollo-Gimenez A. I., Tarantola L., Pistorio A., Vyzhga Y., El Miedany Y., Lotfy H. M., Abu-Shady H., Eissa M., Osman N. S., et al.  
ARTHRITIS & RHEUMATOLOGY, no.9, pp.1446-1454, 2024 (SCI-Expanded)
- III. **A Rare Kidney Involvement in Juvenile Dermatomyositis: Focal Segmental Glomerulosclerosis**  
KAHYA H. H., ORUÇ Ç., BAYINDIR Y., KURT ŞÜKÜR E. D., GÜLHAN B., ÖZALTIN F., ORHAN D., BİLGİNER Y., DÜZOVA A.  
PEDIATRIC NEPHROLOGY, no.1, 2024 (SCI-Expanded)
- IV. **The Potential Role of Cell-Death Mechanisms in the Pathogenesis of Familial Mediterranean Fever Attacks: Granzyme A and Beyond**  
Yaglikara E., Boluk O., BAYINDIR Y., BİLGİNER Y., Tasar M. A., ÖZEN S., SAĞ E.  
DIAGNOSTICS, no.18, 2024 (SCI-Expanded)
- V. **A score for predicting colchicine resistance at the time of diagnosis in familial Mediterranean fever: data from the TURPAID registry**  
BATU AKAL E. D., ŞENER S., Aydin E. A., Aliyev E., Bagrul I., Türkmen Ş., Akgün Ö., BALIK Z., Tanatar A., BAYINDIR Y., et al.  
Rheumatology (United Kingdom), vol.63, no.3, pp.791-797, 2024 (SCI-Expanded)
- VI. **Is it possible to predict a disease course prone to macrophage activation syndrome at systemic juvenile idiopathic arthritis diagnosis?**  
BATU AKAL E. D., ŞENER S., BALIK Z., BAYINDIR Y., ÇAM V., KASAP CÜCEOĞLU M., UYSAL SOYER Ö., Aliyev E., BAŞARAN H. Ö., BİLGİNER Y., et al.  
Clinical Rheumatology, vol.43, no.1, pp.415-421, 2024 (SCI-Expanded)
- VII. **Feasibility of canakinumab withdrawal in colchicine-resistant familial Mediterranean fever**

ŞENER S., ÇAM V., BATU AKAL E. D., KASAP CÜCEOĞLU M., BALIK Z., Aliyev E., BAYINDIR Y., BAŞARAN H. Ö., BİLGİNER Y., ÖZEN S.

Rheumatology (Oxford, England), vol.62, no.11, pp.3700-3705, 2023 (SCI-Expanded)

VIII. **Cardiovascular manifestations of monogenic periodic fever syndromes**

SÖNMEZ H. E., BAYINDIR Y., BATU AKAL E. D.

Clinical Rheumatology, vol.42, no.10, pp.2717-2732, 2023 (SCI-Expanded)

IX. **Rice bodies in children with rheumatic disorders: A case series and systematic literature review**

ŞENER S., Tanalı G., ERGEN F. B., KASAP CÜCEOĞLU M., BALIK Z., BAYINDIR Y., Aliyev E., BAŞARAN H. Ö., BİLGİNER Y., ÖZEN S., et al.

MODERN RHEUMATOLOGY, vol.33, pp.811-816, 2023 (SCI-Expanded)

X. **Report of 2 pediatric cases with atypical Cogan's syndrome and a systematic review**

KASAP CÜCEOĞLU M., BAŞARAN H. Ö., BATU AKAL E. D., Kaya Akca U., Atalay E., ŞENER S., BALIK Z., BAYINDIR Y., Aliyev E., GÖÇMEN R., et al.

International Journal of Rheumatic Diseases, vol.26, no.3, pp.544-550, 2023 (SCI-Expanded)

XI. **Treatment of childhood-onset Takayasu arteritis: switching between anti-TNF and anti-IL-6 agents**

ŞENER S., BAŞARAN H. Ö., KAYA AKCA Ü., ATALAY E., KASAP CÜCEOĞLU M., BALIK Z., Aliyev E., BAYINDIR Y., BATU AKAL E. D., HAZIROLAN T., et al.

RHEUMATOLOGY, vol.61, pp.4885-4891, 2022 (SCI-Expanded)

## Articles Published in Other Journals

I. **Retrospective Analysis of Children with Chronic Non-bacterial Osteomyelitis**

AKÇA Ü. K., BAYINDIR Y., BİLGİNER Y.

Journal of Behçet Uz children's hospital (Online), vol.13, no.1, pp.23-29, 2023 (Peer-Reviewed Journal)

II. **Patients Without a Rheumatic Disease Diagnosis in a Pediatric Rheumatology Unit: Retrospective Analysis and Comparison Between Pre-pandemic and Pandemic Periods**

AKÇA Ü. K., Tanalı G., Batu E. D., ATALAY E., CU CEOG LU M. s. e. K., ŞENER S., balık z., BAYINDIR Y., Aliyev E., BAŞARAN Ö., et al.

Turkish archives of pediatrics (Online), vol.58, no.1, pp.49-55, 2023 (Peer-Reviewed Journal)

## Books & Book Chapters

I. **Kısım 22, Nefroloji ve Üroloji**

YURDAKÖK M., AKYÜZ H. C., ÇAĞDAŞ AYVAZ D. N., BAYINDIR Y., Bektaş H., CANORUÇ S. D., ÇELİK H. T., ÇELİK M., Şatırcı Ö., İNAN ERDOĞAN I., et al.

in: Nelson Pediatriinin Temelleri (Çeviri), Yurdakök Murat, Editor, Güneş Tıp Kitabevleri, Ankara, 2017

## Refereed Congress / Symposium Publications in Proceedings

I. **S12. The Relationship Between Self-Determination, Self-Efficacy, and Career Adaptability in Individuals With Juvenile Idiopathic Arthritis**

BAYSAL YİĞİT A., TEMİZKAN E., BURAN S., Tüfekçi O., BAYINDIR Y., ARAN O. T., BATU AKAL E. D., ÜNAL E., ÖZEN S., UYANIK M.

9th National 1st International Rheumatological Rehabilitation Congress, İzmir, Turkey, 7 - 09 October 2024

II. **S04. Comparison of Functionality, Participation, and Biopsychosocial Status According to Joint Involvement Areas in Juvenile Idiopathic Arthritis Patients**

BURAN S., Tüfekçi O., KARACA N. B., ALIYEV E., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.

9th National 1st International Rheumatological Rehabilitation Congress, İzmir, Turkey, 7 - 09 October 2024

- III. **P177 Investigation of functionality, participation, and biopsychosocial status of individuals with JIA according to disease activity**  
Tüfekçi O., BURAN S., KARACA N. B., ALIYEV E., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.  
31st European Paediatric Rheumatology Congress, Gothenburg, Sweden, 11 September 2024, vol.22, pp.1
- IV. **P337 The effectiveness of the cognitive exercise therapy approach combined with biological treatment in a patient with chronic recurrent multifocal osteomyelitis: a case report**  
BURAN S., Tüfekçi O., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.  
31st European Paediatric Rheumatology Congress, Gothenburg, Sweden, 11 September 2024, vol.22, pp.78
- V. **P326 Investigation of the relationship between disease activity, physical performance assessments, biopsychosocial characteristics, quality of life measurements in patients with juvenile idiopathic arthritis-pilot study**  
BURAN S., Tüfekçi O., KARACA N. B., ALIYEV E., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.  
31st European Paediatric Rheumatology Congress, Gothenburg, Sweden, 11 September 2024, vol.22, pp.73
- VI. **AB0275 EXPLORING THE VALIDITY AND RELIABILITY OF THE JUVENILE ARTHRITIS QUALITY OF LIFE QUESTIONNAIRE IN PEDIATRIC PATIENTS DIAGNOSED WITH JUVENILE IDIOPATHIC ARTHRITIS: A TURKISH ADAPTATION STUDY**  
DOĞAN Y., KARACA N. B., BURAN S., Tüfekçi O., ATABEY GERLEGİZ E. N., ALIYEV E., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.  
EULAR 2024, Viyana, Austria, 12 - 15 June 2024, vol.83, pp.1381
- VII. **AB1724 COMPARISON OF BIOPSYCHOSOCIAL CHARACTERISTICS OF INDIVIDUALS DIAGNOSED WITH JIA DURING CHILDHOOD AND ADOLESCENCE: PILOT STUDY**  
BURAN S., KARACA N. B., Tüfekçi O., ALIYEV E., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.  
EULAR 2024, Viyana, Austria, 12 - 15 June 2024, vol.83, pp.2238-2239
- VIII. **SS85 - Jüvenil İdiyopatik Artrit Tanılı Hastalarda Jüvenil Artrit Yaşam Kalitesi Anketi; The Juvenile Arthritis Quality of Life Questionnaire; JAQQ Anketinin Türkçe Versiyonu, Geçerlik ve Güvenilirlik Çalışması**  
DOĞAN Y., KARACA N. B., BURAN S., Tüfekçi O., ATABEY E. N., ALIYEV E., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.  
Uluslararası Katılımlı Türk Romatoloji Kongresi 2024, Antalya, Turkey, 28 February - 03 March 2024, pp.167-172
- IX. **P328 Investigating the role of biopsychosocial features in disease management of individuals diagnosed with era**  
Tüfekçi M. O., BURAN S., KARACA N. B., ALIYEV E., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.  
29th European Paediatric Rheumatology Congress, Rotterdam, Netherlands, 28 September - 01 October 2023, vol.21, pp.231
- X. **P006 Investigation of the validity and reliability of the turkish version of the child and adolescent participation scale (CASP) questionnaire in individuals with Juvenile idiopathic arthritis: a pilot study**  
BURAN S., Tüfekçi M. O., KARACA N. B., BAYINDIR Y., YILDIZ KABAK V., ATASAVUN UYSAL S., ALIYEV E., BİLGİNER Y., ÜNAL E., ÖZEN S.  
29th European Paediatric Rheumatology Congress, Rotterdam, Netherlands, 28 September - 01 October 2023, vol.21, pp.76
- XI. **P408 Investigation of the factors associated with pain and fatigue after successful transition to adult care in patients with JIA and FMF: a pilot study**  
BURAN S., ALIYEV E., BAYINDIR Y., Tüfekçi M. O., EKİCİ M., KILIÇ L., KARACA N. B., BALIK Z., BİLGİNER Y., ÜNAL E., et al.  
29th European Paediatric Rheumatology Congress, Rotterdam, Netherlands, 28 September - 01 October 2023, vol.21, pp.267
- XII. **INVESTIGATION OF THE EFFECTS OF HEALTH LITERACY LEVELS OF PATIENTS WITH JUVENILE IDIOPATHIC ARTHRITIS AND THEIR FAMILIES ON THE GENERAL HEALTH STATUS, QUALITY OF LIFE AND PHYSICAL FUNCTION CAPACITY OF THE PATIENTS**  
DOĞAN Y., KARACA N. B., BURAN S., ATABEY E. N., Aliyev E., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.

EULAR 2023, Milan, Italy, 31 May 2023, vol.82, pp.1936

**XIII. COMPARISON OF DISEASE ACTIVITY, INFLAMMATORY BIOMARKER, FUNCTIONALITY, PARTICIPATION AND BIOPSYCHOSOCIAL STATUS OF INDIVIDUALS WITH JIA ACCORDING TO THE PRESENCE OF UPPER EXTREMITY INVOLVEMENT**

BURAN S., KARACA N. B., Tüfekçi M. O., ATABEY E. N., Aliyev E., BAYINDIR Y., YILDIZ KABAK V., ATASAVUN UYSAL S., BİLGİNER Y., ÜNAL E., et al.

EULAR 2023, Milan, Italy, 31 May 2023, vol.82, pp.2086-2087

**XIV. JIA'DA EKLEM TUTULUM BÖLGELERİNE GÖRE FONKSİYONELLİK, KATILIM VE BİYOPSİKOSOSYAL DURUMUN KARŞILAŞTIRILMASI**

BURAN S., KARACA N. B., Tüfekçi M. O., ATABEY E. N., Aliyev E., BAYINDIR Y., YILDIZ KABAK V., ATASAVUN UYSAL S., BİLGİNER Y., ÜNAL E., et al.

7. Çocuk Romatoloji Kongresi, Antalya, Turkey, 15 March 2023, pp.153-154

**XV. JIA'LI BİREYLERİN DEĞERLENDİRİLMESİNDE DENGE PARAMETRESİNİN ROLÜ**

Tüfekçi M. O., BURAN S., KARACA N. B., ATABEY E. N., Aliyev E., BAYINDIR Y., YILDIZ KABAK V., ATASAVUN UYSAL S., BİLGİNER Y., ÜNAL E., et al.

7. Çocuk Romatoloji Kongresi, Antalya, Turkey, 15 March 2023, pp.278-279

**XVI. Juvenil İdiopatik Artritli Bireylerin Psikososyal Durumları, Fonksiyonellikleri ve Ailelerinin Psikososyal Durumları Arasındaki İlişkinin İncelenmesi: Pilot Çalışma**

BURAN S., Tüfekçi M. O., KARACA N. B., ATABEY E. N., Aliyev E., BAYINDIR Y., BİLGİNER Y., ÜNAL E., ÖZEN S.

18. Fizyoterapide Gelişmeler Kongresi, Ankara, Turkey, 08 September 2022

**XVII. Severe Langerhans Cell Histiocytosis with Pulmonary Involvement**

Cimen O., EMİRALİOĞLU N., Gharibzadehhizal M., Bayindir Y., Eryilmazpolat S., Ademhan D., OĞUZ B., ORHAN D., Ozcan N., Aydin B., et al.

International Congress of the European-Respiratory-Society (ERS), Madrid, Spain, 28 September - 02 October 2019, vol.54

**XVIII. Evaluation of Neurological Disorders in 2190 Patients with Cleft Lip and Palate: A Retrospective Study**

KÜÇÜKGÜVEN A., ÇALIŞ M., BAYINDIR Y., TOPALOĞLU H. A., ÖZGÜR F. F.

DUDAK DAMAK YARIKLARI DERNEĞİ 4. ULUSLARARASI KONGRESİ, İzmir, Turkey, 21 - 24 September 2017

**XIX. Newborn screening programme with immunoreactive trypsinogen (IRT) in Turkey: evaluation of patients with high IRT scores in the newborn screening programme (NBS) referred for diagnostic testing to Hacettepe University Department of Pediatric Pulmonology**

Eşref S., TUĞCU G. D., GHARİBZADEH HIZAL M., EMİRALİOĞLU N., BAYINDIR Y., Küçükkayıkçı Ç., YALÇIN E. E., DOĞRU ERSÖZ D., KİPER E. N., ÖZÇELİK H. U.

cystic fibrosis conference, Sevilla, Spain, 7 - 10 June 2017, pp.64

## Metrics

Publication: 34

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