

## Res. Asst. PhD Ayşe TANATAR

### Personal Information

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### Education Information

Post Doctorate of Medicine, Istanbul University, Çocuk Sağlığı Ve Hastalıkları, Çocuk Romatolojisi, Turkey 2018 - Continues

Expertise In Medicine, Istanbul University, Kanuni Sultan Süleyman Eğitim Ve Araştırma Hastanesi, Çocuk Sağlığı Ve Hastalıkları, Turkey 2013 - 2017

Postgraduate, Istanbul University, Cerrahpaşa Tıp Fakültesi, Türkçe Tıp, Turkey 2006 - 2012

### Certificates, Courses and Trainings

Health&Medicine, Çocuklarda İleri Yaşam Desteği Eğitimi (ÇİYAD) Programı, Çocuk Acil Tıp ve Yoğun Bakım Derneği, 2017

Health&Medicine, Bilimsel Araştırma ve Yayın Hazırlama Esasları, Kanuni Sultan Süleyman Eğitim ve Araştırma Hastanesi, 2016

Health&Medicine, Neonatal Resüsitasyon Kursu, T. C. Sağlık Bakanlığı Türkiye Halk Sağlığı Kurumu, 2014

### Dissertations

Expertise In Medicine, Otoinflamatuvar hastalık benzeri yakınmaları olan sistemik lupus eritematozus hastalarında MEFV gen mutasyonları sıklığının ve hastalık şiddeti üzerine etkisinin değerlendirilmesi, University Of Health Sciences, Kanuni Sultan Süleyman Eğitim Ve Araştırma Hastanesi, Çocuk Sağlığı Ve Hastalıkları, 2017

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases

### Academic Titles / Tasks

Research Assistant PhD, Istanbul University, Istanbul Medical Faculty, Division of Medical Sciences , 2018 - Continues

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

- I. **Withdrawal of biologic therapy in juvenile idiopathic arthritis due to remission: predictors of flare and outcomes**  
TANATAR A., AKGÜN Ö., Çağlayan Ş., Bağlan E., Otar Yener G., Öztürk K., Çakan M., SÖNMEZ H. E., Sözeri B., AKTAY AYAZ N.  
Expert Opinion on Biological Therapy, 2023 (SCI-Expanded)
- II. **Humoral response and safety of BNT162b2 mRNA vaccine in children with rheumatic diseases**  
Akgun O., Cakmak F., Guliyeva V., Demirkan F. G., TANATAR A., Hancerli Torun S., Cin D., Mese S., Agacfidan A., Aktay Ayaz N.  
RHEUMATOLOGY, vol.61, no.11, pp.4482-4490, 2022 (SCI-Expanded)
- III. **Differences and similarities of multisystem inflammatory syndrome in children, Kawasaki disease and macrophage activating syndrome due to systemic juvenile idiopathic arthritis: a comparative study.**  
Otar Yener G., Paç Kisaarslan A., Ulu K., Atalay E., Haşlak F., Özdel S., Bozkaya Yücel B., Gezgin Yıldırım D., Çakmak F., Öztürk K., et al.  
Rheumatology international, vol.42, no.5, pp.879-889, 2022 (SCI-Expanded)
- IV. **Exploring the attitudes, concerns, and knowledge regarding COVID-19 vaccine by the parents of children with rheumatic disease: Cross-sectional online survey.**  
Akgun O., Kayaalp G. K., Demirkan F. G., Cakmak F., Tanatar A., Guliyeva V., SÖNMEZ H. E., Ayaz N.  
Vaccine, vol.40, no.12, pp.1829-1836, 2022 (SCI-Expanded)
- V. **Real-Life Data From the Largest Pediatric Familial Mediterranean Fever Cohort**  
Oeztuerk K., Coskuner T., Baglan E., SÖNMEZ H. E., Yener G. O., Cakmak F., Demirkan F. G., Tanatar A., Karadag S. G., Ozdel S., et al.  
FRONTIERS IN PEDIATRICS, vol.9, 2022 (SCI-Expanded)
- VI. **Low disease activity state in juvenile-onset systemic lupus erythematosus.**  
Ozturk K., Caglayan S., Tanatar A., Baglan E., Otar G. Y., Kayaalp G., Karadag S. G., Demir F., SÖNMEZ H. E., Ozdel S., et al.  
Lupus, vol.30, no.13, pp.2144-2150, 2021 (SCI-Expanded)
- VII. **Comparison of Pediatric Familial Mediterranean Fever Patients Carrying Only E148Q Variant With the Ones Carrying Homozygous Pathogenic Mutations.**  
Tanatar A., Karadağ Ş., Sönmez H., Çakan M., Ayaz N.  
Journal of clinical rheumatology : practical reports on rheumatic & musculoskeletal diseases, vol.27, pp.182-186, 2021 (SCI-Expanded)
- VIII. **Sacroiliitis in children and adolescents with familial Mediterranean fever.**  
Kacmaz H., Aldemir E., Tanatar A., Karadag S. G., Cakan M., SÖNMEZ H. E., Ayaz N.  
Advances in rheumatology (London, England), vol.61, no.1, pp.29, 2021 (SCI-Expanded)
- IX. **The Value of Serum Amyloid A Levels in Familial Mediterranean Fever to Identify Occult Inflammation During Asymptomatic Periods.**  
Çakan M., Karadağ Ş., Tanatar A., Sönmez H., Ayaz N.  
Journal of clinical rheumatology : practical reports on rheumatic & musculoskeletal diseases, vol.27, pp.1-4, 2021 (SCI-Expanded)
- X. **Comorbidities and phenotype-genotype correlation in children with familial Mediterranean fever**  
Ayaz N., Tanatar A., Karadağ Ş., Çakan M., Keskindemirci G., Sönmez H.  
RHEUMATOLOGY INTERNATIONAL, vol.41, no.1, pp.113-120, 2021 (SCI-Expanded)
- XI. **Age of onset as an influencing factor for disease severity in children with familial Mediterranean fever.**  
TANATAR A., KARADAĞ Ş., ÇAKAN M., SÖNMEZ H., Ayaz N.  
Modern rheumatology, vol.31, no.1, pp.219-222, 2021 (SCI-Expanded)
- XII. **The relevance of practical laboratory markers in predicting gastrointestinal and renal involvement in children with Henoch-Schönlein Purpura.**  
Karadağ Ş., Çakmak F., Çil B., Tanatar A., Sönmez H., Kiyak A., Yavuz S., Çakan M., Aktay A.  
Postgraduate medicine, vol.133, no.3, pp.272-277, 2021 (SCI-Expanded)

- XIII. **The influence of carrying MEFV gene variants on juvenile systemic lupus erythematosus.**  
Tanatar A, Çakan M., Karadağ Ş., Kisaarslan A., Sözeri B., Ayaz N.  
Rheumatology international, vol.41, pp.157-161, 2021 (SCI-Expanded)
- XIV. **Response to 'How to define disease severity accurately in patients with familial Mediterranean fever'**  
AKTAY AYAZ N., TANATAR A., Karadag S. G., Cakan M., KESKİNDEMİRCİ G., Sonmez H. E.  
RHEUMATOLOGY INTERNATIONAL, vol.41, no.1, pp.239-240, 2021 (SCI-Expanded)
- XV. **Does immunosuppressive treatment entail an additional risk for children with rheumatic diseases? A survey-based study in the era of COVID-19**  
Koker O., DEMİRKAN F. G., Kayaalp G., ÇAKMAK F., TANATAR A., Karadag S. G., Sonmez H. E., Omeroglu R., Ayaz N.  
Rheumatology International, vol.40, no.10, pp.1613-1623, 2020 (SCI-Expanded)
- XVI. **Drug reactions in children with rheumatic diseases receiving parenteral therapies: 9 years' experience of a tertiary pediatric rheumatology center**  
Koç R., Sönmez H., Çakan M., Karadağ Ş., Tanatar A., Çakmak F., Aktay A.  
RHEUMATOLOGY INTERNATIONAL, vol.40, no.5, pp.771-776, 2020 (SCI-Expanded)
- XVII. **Rheumatic diseases in Syrian refugee children: a retrospective multicentric study in Turkey**  
Karadağ Ş., Sönmez H., Demir F., Çakan M., Öztürk K., Tanatar A., Çakmak F., Sözeri B., Aktay A.  
Rheumatology International, vol.40, no.4, pp.583-589, 2020 (SCI-Expanded)
- XVIII. **Coexistence of Juvenile Systemic Lupus Erythematosus and Juvenile Spondyloarthritis: A Case Report and Review of the Literature**  
TANATAR A., Topal U., Karadag S. G., Sonmez H. E., Ayaz N.  
ARCHIVES OF RHEUMATOLOGY, vol.35, no.1, pp.132-136, 2020 (SCI-Expanded)
- XIX. **ADA2 Deficiency: Case Series of Five Patients with Varying Phenotypes**  
Tanatar A., Karadağ Ş., Sözeri B., Sönmez H., Çakan M., Kendir D., Aktay A.  
JOURNAL OF CLINICAL IMMUNOLOGY, vol.40, no.2, pp.253-258, 2020 (SCI-Expanded)
- XX. **Profile of new referrals to a single pediatric rheumatology center in Turkey.**  
Karadağ Ş., Sönmez H., Tanatar A., Çakmak F., Çakan M., Ayaz N.  
Rheumatology international, vol.40, no.2, pp.313-321, 2020 (SCI-Expanded)
- XXI. **Isotretinoin-induced sacroiliitis: Case series of four patients and a systematic review of the literature**  
KARADAĞ Ş. G., Sönmez H. E., Tanatar A., ÇAKAN M., Aktay Ayaz N.  
Pediatric Dermatology, vol.37, no.1, pp.171-175, 2020 (SCI-Expanded)
- XXII. **Performance of Tel-Hashomer, Livneh, pediatric and new Eurofever/PRINTO classification criteria for familial Mediterranean fever in a referral center**  
Tanatar A., Sönmez H., Karadağ Ş., Çakmak F., Çakan M., Demir F., Sözeri B., Ayaz N.  
Rheumatology International, vol.40, no.1, pp.21-27, 2020 (SCI-Expanded)
- XXIII. **Serum amyloid A as a biomarker in differentiating attacks of familial Mediterranean fever from acute febrile infections**  
ÇAKAN M., Aktay A., KESKİNDEMİRCİ G., KARADAĞ Ş., TANATAR A., SÖNMEZ H.  
CLINICAL RHEUMATOLOGY, vol.39, no.1, pp.249-253, 2020 (SCI-Expanded)
- XXIV. **Short-term follow-up results of children with familial Mediterranean fever after cessation of colchicine: is it possible to quit?**  
Tanatar A., KARADAG A. G., Sönmez H. E., ÇAKAN M., Aktay Ayaz N.  
RHEUMATOLOGY, vol.58, no.10, pp.1818-1821, 2019 (SCI-Expanded)
- XXV. **Comment on: Short-term follow-up results of children with familial Mediterranean fever after cessation of colchicine: is it possible to quit?: reply.**  
Tanatar A., Karadağ Ş., Sönmez H., Çakan M., Aktay A.  
Rheumatology (Oxford, England), vol.58, pp.1886-1887, 2019 (SCI-Expanded)
- XXVI. **The frequency of macrophage activation syndrome and disease course in systemic juvenile idiopathic arthritis**  
Çakan M., Karadağ Ş., Tanatar A., Ayaz N.

MODERN RHEUMATOLOGY, 2019 (SCI-Expanded)

XXVII. **Leflunomide treatment in juvenile idiopathic arthritis.**

Ayaz N., Karadağ S. G., Çakmak F., Çakan M., Tanatar A., Sonmez H. E.

Rheumatology international, vol.39, no.9, pp.1615-1619, 2019 (SCI-Expanded)

XXVIII. **The clinical spectrum of Henoch-Schönlein purpura in children: a single-center study.**

Karadağ Ş., Tanatar A., Sönmez H., Çakmak F., Kiyak A., Yavuz S., Çakan M., Ayaz N.

Clinical rheumatology, vol.38, no.6, pp.1707-1714, 2019 (SCI-Expanded)

## Articles Published in Other Journals

I. **The necessity, efficacy and safety of biologics in juvenile idiopathic arthritis**

Çakan M., Ayaz N., Karadağ S., Tanatar A.

NORTHERN CLINICS OF ISTANBUL, vol.7, no.2, pp.118-123, 2020 (ESCI)

## Books & Book Chapters

I. **Çocuk Acilde Multidisipliner Yaklaşım Gerektiren Hastalar**

Guliyeva V., Tanatar A., Aktay Ayaz N.

in: ROMATOLOJİK ACİLLER, Vafa Guliyeva, Ayşe Tanatar, Nuray Aktay Ayaz, Editor, Türkiye Klinikleri Yayınevi, İstanbul, pp.81-87, 2022

## Refereed Congress / Symposium Publications in Proceedings

I. **SYSTEMIC AUTOINFLAMMATORY DISEASES: A MULTICENTER COHORT STUDY**

Tanatar A., Akgun O., Caglayan S., Ozdel S., Yener G. O., Çakan M., Ozturk K., SÖNMEZ H. E., Sozeri B., Ayaz N. A.

2nd PAFLAR Congress on Paediatric Rheumatology in Africa - Challenge, Innovate and Grow, ELECTR NETWORK, 29 June - 01 July 2022, vol.61

II. **Çocukluk Çağı Romatizması Olan Hastaların Ebeveynlerinin Covid-19 Aşı Uygulaması İle İlgili Görüşleri**

Akgün Ö., Kavrul Kayaalp G., Demirkan F. G., Çakmak F., Tanatar A., Guliyeva V., Sönmez H. E., Aktay Ayaz N.

Türk Pediatri Kongresi, Antalya, Turkey, 17 - 21 October 2021, pp.91

III. **Romatizmal hastalığı olan çocuklarda COVID-19 aşısının kabul edilebilirliği: Ebeveynlere yönelik bir anket çalışması**

Akgün Ö., Demirkan F. G., Çakmak F., Kavrul Kayaalp G., Köker Turan O., Tanatar A., Ömeroğlu R. N., Aktay Ayaz N.

43.Pediatric Günleri, İstanbul, Turkey, 30 May - 02 June 2021, pp.159

IV. **Biyolojik tedavi alan kronik romatizmal hastalık tanılı çocuklarda KKK rapel uygulaması: Tek merkez deneyimi**

Çakmak F., Akgün Ö., Demirkan F. G., Tanatar A., Kavrul Kayaalp G., Keskindemirci G., Ömeroğlu R. N., Gökçay E. G., Aktay Ayaz N.

43. Pediatric Günleri, İstanbul, Turkey, 30 May - 02 June 2021, pp.158

V. **ÇOCUK ROMATOLOJİ HEKİMİNİN GÖZÜNDEN DERMATOLOJİK BULGU-ROMATOLOJİK HASTALIK TANI İLİŞKİSİ**

Demirkan F. G., Gül Karadağ Ş., Topkarcı Z., Sönmez H. E., Çakmak F., Tanatar A., Çakan M., Aktay Ayaz N.

5. Çocuk Romatoloji Kongresi, İstanbul, Turkey, 12 - 13 December 2020, pp.86-87

VI. **JUVENİL İDİOPATİK ARTRİT TEDAVİSİNDE BİYOLOJİK İLAÇ DEĞİŞİMİ: GERÇEK YAŞAM VERİSİ**

Karadağ Ş. G., Demirkan F. G., Sönmez H. E., Çakan M., Tanatar A., Çakmak F., Aktay Ayaz N.

5.Çocuk Romatoloji Kongresi, Ankara, Turkey, 12 - 13 December 2020, pp.109-110

VII. **Live Attenuated MMR Booster Vaccine in Children With Rheumatic Disease: a single center study**

Çakmak F., Akgün Ö., Demirkan F. G., Tanatar A., Kavrul Kayaalp G., Keskindemirci G., Gökçay E. G., Aktay Ayaz N., Ömeroğlu R. N.

2nd International Euroasian Congress of Social Pediatrics and 6th National Congress of Social Pediatrics Online Kongre, İstanbul, Turkey, 26 - 29 November 2020, pp.81-83

- VIII. **FINAL DIAGNOSES OF THE PATIENTS WHO WERE REFERRED TO A TERTIARY PEDIATRIC RHEUMATOLOGY OUTPATIENT CLINIC FOR LABORATORY ABNORMALITIES**  
Sonmez H. E., Karadag S. G., Tanatar A., Ayaz N.  
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.1991
- IX. **PRELIMINARY RESULTS OF REFERRALS TO A TERTIARY PEDIATRIC RHEUMATOLOGY OUTPATIENT CLINIC: A YEAR IN REVIEW**  
Karadag S. G., Tanatar A., Sonmez H. E., Ayaz N.  
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.1961-1962
- X. **FINAL DIAGNOSIS OF THE PATIENTS WITH MUSCULOSKELETAL COMPLAINTS: PRELIMINARY RESULTS OF ONE-YEAR STUDY**  
Ayaz N., Sonmez H. E., Karadag S. G., Tanatar A.  
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.1961
- XI. **FAMILIAL MEDITERRANEAN FEVER (FMF): A SINGLE CENTER EXPERIENCE FROM TURKEY**  
Tanatar A., Karadag S. G., Sonmez H. E., Cakan M., Ayaz N.  
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.962
- XII. **SHORT TERM FOLLOW-UP RESULTS OF CHILDREN WITH FAMILIAL MEDITERRANEAN FEVER AFTER CESSATION OF COLCHICINE: IS IT POSSIBLE TO QUIT?**  
Tanatar A., Karadag S. G., Sonmez H. E., Cakan M., Ayaz N.  
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.1994
- XIII. **COMPARISON OF CHILDREN CARRYING E148Q VARIANT WITH CHILDREN CARRYING HOMOZYGOUS PATHOGENIC VARIANTS**  
Tanatar A., Karadag S. G., Sonmez H. E., Cakan M., Ayaz N.  
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.1352
- XIV. **THE CLINICAL SPECTRUM OF HENOCH-SCHONLEIN PURPURA IN CHILDREN: A PROSPECTIVE SINGLE-CENTER STUDY**  
Karadag S. G., Sonmez H. E., Tanatar A., Cakan M., Cakmak F., Ayaz N.  
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.1758
- XV. **ARE CHILDREN AND ADULTS HAVING DIFFERENT PHENOTYPE AND GENOTYPE OF FMF?**  
Ayaz N., Bes C., Sonmez H. E., Tanatar A., Karadag S. G., Kanitez N. A., Celik S., Iccan O. C., Cakan M., Cakmak F.  
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.553

## Metrics

Publication: 45

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