

Res. Asst. AYŞEGÜL AKARSU

Personal Information

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Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları , Turkey 2013 - Continues Undergraduate, Hacettepe University, Tıp Fakültesi, Turkey 2005 - 2011

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases, Pediatric Immunology and Allergy

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Exploring the Heterogeneity of IgE-Mediated Food Allergy through Latent Class Analysis
Akarsu A., Oksel Karakus C., Ocak M., Oral N., Bilgi E., ŞAHİNER Ü. M., UYSAL SOYER Ö., ŞEKEREL B. E.
International Archives of Allergy and Immunology, vol.184, no.3, pp.228-235, 2023 (SCI-Expanded)
- II. Phenotypes of persistent hen's egg allergy in children and adolescents
ÜNSAL H., Dal S. T., AKARSU A., ŞAHİNER Ü. M., UYSAL SOYER Ö., ŞEKEREL B. E.
Turkish Journal of Pediatrics, vol.65, no.1, pp.3-12, 2023 (SCI-Expanded)
- III. Safety and efficacy of rapid drug desensitization in children
ESENBOĞA S., AKARSU A., OCAK M., GÜR ÇETİNKAYA P., ŞAHİNER Ü. M., ŞEKEREL B. E., UYSAL SOYER Ö.
PEDIATRIC ALLERGY AND IMMUNOLOGY, vol.33, no.3, 2022 (SCI-Expanded)
- IV. Oral Immunotherapy in Food Allergy: A Critical Pediatric Perspective
AKARSU A., Brindisi G., Fiocchi A., Zicari A. M., Arasi S.
FRONTIERS IN PEDIATRICS, vol.10, 2022 (SCI-Expanded)
- V. From Allergen Molecules to Molecular Immunotherapy of Nut Allergy: A Hard Nut to Crack
Fuhrmann V., Huang H., AKARSU A., Shilovskiy I., Elisutina O., Khaitov M., van Hage M., Linhart B., Focke-Tejkl M., Valenta R., et al.
FRONTIERS IN IMMUNOLOGY, vol.12, 2021 (SCI-Expanded)
- VI. The imbalance of the circulating regulatory B cell subsets in patients with primary immunodeficiencies
Halacli S., Inan D., BİLDİK H. N., AKARSU A., Kahveci M., Ozbek B., YAZ İ., TAN Ç., ESENBOĞA S., ÇAĞDAŞ AYVAZ D. N., et al.
EUROPEAN JOURNAL OF IMMUNOLOGY, vol.51, pp.83, 2021 (SCI-Expanded)
- VII. IgE mediated food allergy in Turkey: different spectrum, similar outcome
AKARSU A., OCAK M., KÖKEN G., ŞAHİNER Ü. M., UYSAL SOYER Ö., ŞEKEREL B. E.

- TURKISH JOURNAL OF PEDIATRICS, vol.63, no.4, pp.554-563, 2021 (SCI-Expanded)
- VIII. **Health-related quality of life in children with hereditary angioedema compared with patients with histaminergic angioedema**
 OCAK M., Nain E., AKARSU A., ŞAHİNER Ü. M., ŞEKEREL B. E., UYSAL SOYER Ö.
 ALLERGY AND ASTHMA PROCEEDINGS, vol.42, no.4, pp.325-332, 2021 (SCI-Expanded)
- IX. **Food protein-induced enterocolitis syndrome: Current practices in oral food challenge**
 OCAK M., AKARSU A., ŞAHİNER Ü. M., UYSAL SOYER Ö., ŞEKEREL B. E.
 ALLERGY AND ASTHMA PROCEEDINGS, vol.42, no.4, pp.343-349, 2021 (SCI-Expanded)
- X. **IgE-mediated food allergy throughout life**
 Celebioglu E., AKARSU A., ŞAHİNER Ü. M.
 TURKISH JOURNAL OF MEDICAL SCIENCES, vol.51, no.1, pp.49-60, 2021 (SCI-Expanded)
- XI. **Oral food challenge in IgE mediated food allergy in eastern Mediterranean children**
 ÜNSAL H., ÖZYILMAZ BOZAT G., OCAK M., AKARSU A., ŞAHİNER Ü. M., UYSAL SOYER Ö., ŞEKEREL B. E.
 ALLERGOLOGIA ET IMMUNOPATHOLOGIA, vol.49, no.3, pp.185-192, 2021 (SCI-Expanded)
- XII. **Improving the diagnostic utility of lip dose challenges to diagnose tree nut allergy**
 AKARSU A., UYSAL SOYER Ö., ŞAHİNER Ü. M., Valenta R., ŞEKEREL B. E.
 JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE, vol.9, no.1, 2021 (SCI-Expanded)
- XIII. **Phenotypes and natural history of food protein-induced enterocolitis syndrome in the east Mediterranean region**
 Ocak M., AKARSU A., ŞAHİNER Ü. M., UYSAL SOYER Ö., ŞEKEREL B. E.
 ALLERGY AND ASTHMA PROCEEDINGS, vol.41, no.6, pp.420-427, 2020 (SCI-Expanded)
- XIV. **Food-induced anaphylaxis in infants, as compared to toddlers and preschool children in Turkey**
 KAHVECİ M., AKARSU A., Koken G., ŞAHİNER Ü. M., Soyer Ö., ŞEKEREL B. E.
 PEDIATRIC ALLERGY AND IMMUNOLOGY, vol.31, no.8, pp.954-961, 2020 (SCI-Expanded)
- XV. **Co-sensitization to the fruit seeds and raw potato in children with cashew nut allergy**
 Cetinkaya P. G., BİR BEN E., KAHVECİ M., AKARSU A., Soyer Ö., ŞAHİNER Ü. M., ŞEKEREL B. E.
 ALLERGY, vol.75, no.9, pp.2366-2369, 2020 (SCI-Expanded)

Articles Published in Other Journals

- I. **Evaluation of Health Status and Quality of Life in Patients Using Intravenous and Subcutaneous Forms of Immunoglobulin Replacement İntravenöz ve Subkütan İmmünoglobulin Replasman Tedavisi Kullanan Hastalarda Sağlık Durumu ve Yaşam Kalitesinin Değerlendirilmesi**
 ESENBOĞA S., AKARSU A., BİLDİK H. N., ÇAĞDAŞ AYVAZ D. N., TEZCAN F. İ.
 Ankara Üniversitesi Tıp Fakültesi Mecmuası, vol.75, no.1, pp.77-83, 2022 (Peer-Reviewed Journal)
- II. **Parental Perspectives on the Implementation of House Dust Mite Avoidance Measures for Children with House Dust Mite Sensitization**
 Gür Çetinkaya P., Soyak Aytekin E., Akarsu A., ŞAHİNER Ü. M., ŞEKEREL B. E., UYSAL SOYER Ö.
 Asthma Allergy Immunology, vol.19, no.3, pp.125-135, 2021 (ESCI)
- III. **Food Allergy Management Has Been Negatively Impacted During the COVID-19 Pandemic**
 Aytekin E. S., TÜTÜN DAL S., ÜNSAL H., AKARSU A., OCAK M., ŞAHİNER Ü. M., UYSAL SOYER Ö., ŞEKEREL B. E.
 ASTIM ALLERJI IMMUNOLOJİ, vol.19, no.2, pp.71-77, 2021 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Hedeflenmiş Yeni Nesil Dizileme Yöntemi ile Homozigot TACI Mutasyonu Saptanan Bir CVID Olgusu**
 TAN Ç., AKARSU A., ÖZBEK B., GÜR ÇETINKAYA P., ÖZGÜL R. K., ÇAĞDAŞ AYVAZ D. N., TEZCAN F. İ.
 3.KLİNİK İMMÜNOLOJİ KONGRESİ, Turkey, 12 - 15 April 2017

Metrics

Publication: 19

Citation (WoS): 34

Citation (Scopus): 95

H-Index (WoS): 3

H-Index (Scopus): 5