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Research Areas

Child Health and Diseases, Chest Diseases and Allergy

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Galectin-3 levels in children with cystic fibrosis**
Ademhan Tural D., EMİRALİOĞLU ORDUKAYA N., AKIN Ş., Alboga D., Ozsezen B., Nayir Buyuksahin H., GÜZELKAŞ İ., Kasikci M., SUNMAN B., GÜNGÖR İ., et al.
European Journal of Pediatrics, 2024 (SCI-Expanded)
- II. **Successful atorvastatin treatment of pulmonary alveolar proteinosis in a child with GM-CSF receptor deficiency**
Nayir Büyüksahin H., Yalçın E., Özdemir A., HALİLOĞLU M., ORHAN D., Griese M., Gothe F., Rapp C., Hardenberg S. G. v., DEBBAG S., et al.
Pediatric Pulmonology, 2024 (SCI-Expanded)
- III. **Cystic fibrosis related bone disease in children: Can it be predicted?**
Nayir Buyuksahin H., DOĞRU ERSÖZ D., GÖZMEN O., Ozon A., Portakal O., EMİRALİOĞLU ORDUKAYA N., HALİLOĞLU M., Kılıç K., VARDAR YAĞLI N., Yıldırım D., et al.
Clinical Nutrition, vol.42, no.9, pp.1631-1636, 2023 (SCI-Expanded)
- IV. **Plastic bronchitis during childhood: Diversity of presentation, etiology, treatment, and outcomes**
Nayir Büyüksahin H., EMİRALİOĞLU ORDUKAYA N., ŞEKEREL B. E., SOYER T., OĞUZ B., GÜZELKAŞ İ., SUNMAN B., Alboğa D., AKGÜL ERDAL M., Yalcın E., et al.
Pediatric Pulmonology, vol.58, no.9, pp.2559-2567, 2023 (SCI-Expanded)
- V. **Association between early chronic methicillin-susceptible *Staphylococcus aureus* colonization and lung function in children with cystic fibrosis**
Sunman B., Yalcin E., Ozsezen B., Tural D. A., Buyuksahin H. N., Guzelkas I., Emiralioglu N., Dogru D., Ozcelik U., Sener B., et al.
PEDIATRIC PULMONOLOGY, vol.57, no.12, pp.2963-2970, 2022 (SCI-Expanded)
- VI. **Clinical radiological and pathological staging of children with hypersensitivity pneumonitis**
Ozsezen B., ÖZCAN H. N., EMİRALİOĞLU N., Ocak E., Ademhan Tural D., SUNMAN B., Nayir Buyuksahin H., GÜZELKAŞ İ., CİNEL G., ORHAN D., et al.
PEDIATRIC PULMONOLOGY, vol.57, no.10, pp.2344-2355, 2022 (SCI-Expanded)
- VII. **Clinical findings of methicillin-resistant *Staphylococcus aureus* in cystic fibrosis**
Ozsezen B., DOĞRU ERSÖZ D., EMİRALİOĞLU ORDUKAYA N., Tural D. A., SUNMAN B., Buyuksahin H. N., GÜZELKAŞ İ., HAZIROLAN G., Yalcin E., Ozcelik U., et al.
TURKISH JOURNAL OF PEDIATRICS, vol.64, no.5, pp.848-858, 2022 (SCI-Expanded)
- VIII. **Effectiveness of different eradication treatment protocols for new-onset *Pseudomonas aeruginosa* in**

- children with cystic fibrosis**
- SUNMAN B., EMİRALİOĞLU N., HAZIROLAN G., ŞENER B., Ozsezen B., Tural D. A., Buyuksahin H. N., GÜZELKAŞ İ., Yalcin E., DOĞRU ERSÖZ D., et al.
PEDIATRIC PULMONOLOGY, vol.57, no.6, pp.1456-1465, 2022 (SCI-Expanded)
- IX. Impact of *Achromobacter* spp. isolation on clinical outcomes in children with cystic fibrosis**
- SUNMAN B., EMİRALİOĞLU N., HAZIROLAN G., Tural D. A., Ozsezen B., Buyuksahin H. N., GÜZELKAŞ İ., Yalcin E., DOĞRU ERSÖZ D., Ozcelik U., et al.
PEDIATRIC PULMONOLOGY, vol.57, no.3, pp.658-666, 2022 (SCI-Expanded)
- X. Cystic fibrosis newborn screening: Five-year experience from a tertiary care center**
- Buyuksahin H. N., EMİRALİOĞLU N., Ozsezen B., Tural D. A., SUNMAN B., GÜZELKAŞ İ., Tezel B., DAYANGAÇ ERDEN D., Yalcin E., DOĞRU ERSÖZ D., et al.
PEDIATRIC PULMONOLOGY, vol.57, pp.403-410, 2022 (SCI-Expanded)
- XI. The effect of *Pseudomonas aeruginosa* eradication regimens on chronic colonization and clinical outcomes in pediatric patients with cystic fibrosis**
- Buyuksahin H. N., Yalcin E., EMİRALİOĞLU ORDUKAYA N., HAZIROLAN G., Tural D. A., Ozsezen B., SUNMAN B., GÜZELKAŞ İ., DOĞRU ERSÖZ D., Ozcelik U., et al.
PEDIATRICS INTERNATIONAL, vol.64, no.1, 2022 (SCI-Expanded)
- XII. Comparison of inhaled mannitol/dornase alfa combination and daily dornase alfa alone in children with cystic fibrosis**
- Tural D. A., Yalcin E., EMİRALİOĞLU N., Ozsezen B., SUNMAN B., Buyuksahin H. N., GÜZELKAŞ İ., DOĞRU ERSÖZ D., Ozcelik U., Kiper N.
PEDIATRIC PULMONOLOGY, vol.57, no.1, pp.142-151, 2022 (SCI-Expanded)
- XIII. Clinical spectrum of children with interstitial pneumonia with autoimmune features**
- Tural D. A., EMİRALİOĞLU N., Ozsezen B., SUNMAN B., Buyuksahin H. N., GÜZELKAŞ İ., OĞUZ B., BİLGİNER Y., ORHAN D., Yalcin E., et al.
RESPIRATORY MEDICINE, vol.187, 2021 (SCI-Expanded)
- XIV. Impact of COVID-19 on pediatric pulmonology healthcare practice**
- Buyuksahin H. N., EMİRALİOĞLU N., Tural D. A., Ozsezen B., SUNMAN B., GÜZELKAŞ İ., Yalcin E., DOĞRU ERSÖZ D., Ozcelik U., Kiper N.
Pediatric Pulmonology, vol.56, no.9, pp.2811-2817, 2021 (SCI-Expanded)
- XV. Evaluation of sleep-disordered breathing and its relationship with respiratory parameters in children with mucopolysaccharidosis Type IVA and VI**
- Ademhan Tural D., EMİRALİOĞLU N., DOĞRU ERSÖZ D., Ozsezen B., Ipek O. F., SUNMAN B., Nayir Buyuksahin H., GÜZELKAŞ İ., ÇIKI K., Kılıç K., et al.
AMERICAN JOURNAL OF MEDICAL GENETICS PART A, vol.185, no.8, pp.2306-2314, 2021 (SCI-Expanded)

Articles Published in Other Journals

- I. Evaluation of Clinical Findings in Children with Chylothorax: A Descriptive Study**
- Büyüksahin H. N., EMİRALİOĞLU ORDUKAYA N., ÖZCAN H. N., SUNMAN B., GÜZELKAŞ İ., Alboğa D., Erdal M. A., Kutluk T., KURUCU N., Yalçın E., et al.
Turkish Archives of Pediatrics, vol.58, no.1, pp.28-33, 2023 (Scopus)
- II. The Importance of Flexible Bronchoscopy in Difficult-to-treat Asthma from a Pediatric Pulmonology Perspective**
- Buyuksahin H. N., EMİRALİOĞLU N., Tural D. A., Ozsezen B., SUNMAN B., GÜZELKAŞ İ., Yalcin E., DOĞRU ERSÖZ D., Ozcelik U., Kiper N.
TURKISH ARCHIVES OF PEDIATRICS, vol.57, no.3, pp.310-315, 2022 (ESCI)

Metrics

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