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### Research Areas

Medicine

### Academic Titles / Tasks

Associate Professor, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, Department Of Internal Medicine, 2017 - Continues

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **P-Wave Changes Associated with Chiari Network in the Right Atrium**  
Irdem A., Akpınar M., Celebi E., Aygun F., Dursun H.  
PEDIATRIC CARDIOLOGY, 2020 (Journal Indexed in SCI)
- II. **Aetiological evaluation of chest pain in childhood and adolescence**  
Aygun E., Aygun S. T. , Uysal T., Aygun F., Dursun H., Irdem A.  
CARDIOLOGY IN THE YOUNG, vol.30, no.5, pp.617-623, 2020 (Journal Indexed in SCI)
- III. **Daily Practice of Mechanical Ventilation and Weaning in Turkish PICUs: A Multicenter Prospective Survey**  
Tekguc H., Can F. K. , Sik G., DEMİRKOL D., Ozel D., Yaman A., Isguder R., Yildiztas D., Yener N. A. , Ozturk N. Y. , et al.  
PEDIATRIC CRITICAL CARE MEDICINE, vol.21, no.5, 2020 (Journal Indexed in SCI)
- IV. **Covid-19 in children**  
Evliyaoglu O., KILINÇ A. A. , Onal P., Aygun F., Cokugras H. C.  
Turk Pediatri Arsivi, vol.55, no.2, pp.85, 2020 (Journal Indexed in SCI Expanded)
- V. **Evaluation of Continuous Renal Replacement Therapy and Therapeutic Plasma Exchange, in Severe Sepsis or Septic Shock in Critically Ill Children**  
Aygun F., Varol F., Durak C., PETMEZCI M. T. , KACAR A., DURSUN H., IRDEM A., Cokugras H., Camcioglu Y., Cam H.  
MEDICINA-LITHUANIA, vol.55, no.7, 2019 (Journal Indexed in SCI)
- VI. **Infections with Carbapenem-Resistant Gram-Negative Bacteria are a Serious Problem Among Critically Ill Children: A Single-Centre Retrospective Study**  
Aygun F., Aygun F. D. , Varol F., Durak C., Cokugras H., Camcioglu Y., Cam H.  
PATHOGENS, vol.8, no.2, 2019 (Journal Indexed in SCI)
- VII. **Can Nebulised Colistin Therapy Improve Outcomes in Critically Ill Children with Multi-Drug Resistant Gram-Negative Bacterial Pneumonia?**  
Aygun F., Aygun F. D. , Varol F., Durak C., Cokugras H., Camcioglu Y., Cam H.  
ANTIBIOTICS-BASEL, vol.8, no.2, 2019 (Journal Indexed in SCI)

- VIII. **Continuous Renal Replacement Therapy with High Flow Rate Can Effectively, Safely, and Quickly Reduce Plasma Ammonia and Leucine Levels in Children**  
Aygün F., VAROL F., Aktuglu-Zeybek C., KIYKIM E., ÇAM H.  
CHILDREN-BASEL, vol.6, no.4, 2019 (Journal Indexed in SCI)
- IX. **Treatment of maple syrup urine disease with high flow hemodialysis in a neonate**  
Aygün F., Kiykim E., Aktuglu-Zeybek C., Zubarioglu T., Cam H.  
TURKISH JOURNAL OF PEDIATRICS, vol.61, no.1, pp.107-110, 2019 (Journal Indexed in SCI)
- X. **Gamma Glutamyl Transferase and Uric Acid Levels Can Be Associated with the Prognosis of Patients in the Pediatric Intensive Care Unit**  
Aygün F., Kirkoc R., Aygun D., Cam H.  
CHILDREN-BASEL, vol.5, no.11, 2018 (Journal Indexed in SCI)
- XI. **The impact of continuous renal replacement therapy for metabolic disorders in infants**  
Aygün F., Aygun D., Alp F. E. , Zubanoglu T., Zeybek C., Cam H.  
PEDIATRICS AND NEONATOLOGY, vol.59, no.1, pp.85-90, 2018 (Journal Indexed in SCI)
- XII. **Lung abscess from Staphylococcus aureus after varicella infection in a 3-month-old infant**  
Aygün D., Aygun F., Kilinc A. A. , Cam H., Cokugras H. C. , Camcioglu Y.  
JOURNAL OF INFECTION AND PUBLIC HEALTH, vol.10, no.1, pp.129-132, 2017 (Journal Indexed in SCI)
- XIII. **Three Cases of Emphysematous Cystitis in End-Stage Renal Disease Patients Undergoing Hemodialysis and Continuous Ambulatory Peritoneal Dialysis**  
Demirkol D., Karacabey B. N. , Aygun F.  
THERAPEUTIC APHERESIS AND DIALYSIS, vol.19, no.1, pp.95-97, 2015 (Journal Indexed in SCI)
- XIV. **Thyroid Hormones in Children on Antiepileptic Therapy**  
Aygün F., Ekici B., AYDINLI N., Aydin B. K. , BAŞ F., Tatli B.  
INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.122, no.2, pp.69-73, 2012 (Journal Indexed in SCI)
- XV. **A major cause of mortality and morbidity of very low birth weight infants: Patent ductus arteriosus**  
**Çok düşük doğum ağırlıklı bebeklerde major mortalite ve morbidite nedeni; Patent Duktus Arteriozus**  
Aygün F., Köksal N., BOSTAN Ö. M. , UYSAL F., Varal I. G. , Doğan P.  
Guncel Pediatri, vol.10, no.1, pp.8-12, 2012 (Journal Indexed in SCI Expanded)

## Articles Published in Other Journals

- I. **Evaluation of Continuous Renal Replacement Therapy and Risk Factors in the Pediatric Intensive Care Unit**  
Aygün F.  
SAUDI JOURNAL OF KIDNEY DISEASES AND TRANSPLANTATION, vol.31, no.1, pp.53-61, 2020 (Journal Indexed in ESCI)
- II. **Prognosis and early prediction of acute kidney injury in critically ill children**  
Aygün F.  
Nephro-Urology Monthly, vol.10, no.6, 2018 (Refereed Journals of Other Institutions)
- III. **Procalcitonin Value Is an Early Prognostic Factor Related to Mortality in Admission to Pediatric Intensive Care Unit**  
Aygün F.  
CRITICAL CARE RESEARCH AND PRACTICE, 2018 (Journal Indexed in ESCI)
- IV. **Electrocardiographic changes in children with diabetic ketoacidosis and ketosis**  
Aygün D., Aygun F., NİŞLİ K., BAŞ F., Citak A.  
TURK PEDIATRI ARSIVI-TURKISH ARCHIVES OF PEDIATRICS, vol.52, no.4, pp.194-201, 2017 (Journal Indexed in ESCI)
- V. **The frequency of catheter-related infections in children: One-year experience**  
**Çocuk hastalarda kateter ilişkili enfeksiyon sıklığı; bir yıllık deneyim**

Aygun F., Aygun D., Cokugras H. C. , Cam H., Camcioglu Y.

Cocuk Enfeksiyon Dergisi, vol.11, no.2, 2017 (Refereed Journals of Other Institutions)

- VI. **Intussusception encephalopathy: A rare case report İnvajinasyon ensefalopatisi: Nadir bir olgu sunumu**  
AYGÜN F., AYDIN P., Emre Ş., UZUNOĞLU S., SALTİK S., ÇAM H.  
Turk Pediatri Arsivi, vol.51, no.3, pp.169-172, 2016 (Refereed Journals of Other Institutions)
- VII. **Successful Treatment of Bacillus cereus Bacteremia in a Patient with Propionic Acidemia**  
Aygun F. D. , Aygun F., Cam H.  
CASE REPORTS IN PEDIATRICS, 2016 (Journal Indexed in ESCI)
- VIII. **Peripherally Inserted Intravenous Catheters in Children: One Year**  
Aygun F., Aygun F. D. , Aydin P. O. A. , Cam H.  
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.6, pp.855-858, 2015 (Journal Indexed in ESCI)
- IX. **Treatment of Clarithromycin-Induced Rhabdomyolysis with Continuous Renal Replacement Therapy**  
Aygun F., Aygun D., Cam H.  
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.6, pp.874-876, 2015 (Journal Indexed in ESCI)
- X. **Salmonella Bacteremia: Pay Attention to Chronic Granulomatous Disease**  
Aygun F. D. , Aygun F., Nepesov S., Cam H., Camcioglu Y.  
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.6, pp.695-697, 2015 (Journal Indexed in ESCI)
- XI. **Acute Kidney Injury Complicated Epstein-Barr Virus Infection in Infancy**  
Ozgurhan G., Ozcetin M., VEHAPOĞLU TÜRKMEN A., Karakaya Z., Aygun F.  
CASE REPORTS IN PEDIATRICS, 2015 (Journal Indexed in ESCI)

## Citations

Total Citations (WOS):37

h-index (WOS):3