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Education Information

Post Doctorate of Medicine, Sağlık Bakanlığı Yoğun Bakım Çocuk Acil V E Çocuk Yoğun Bakım Yan Dal Sınavı 2015, Turkey 2002 - 2015

Expertise In Medicine, Diğer (Kurumlar,hastaneler Vb.), Hastaneler, İzmir Tepecik Eğitim Ve Araştırma Hastanesi, Turkey 1998 - 2002

Undergraduate, Ege University, Tıp Fakültesi, Tıp Pr., Turkey 1991 - 1997

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, İstanbul Medipol University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2021 - Continues

Associate Professor, University Of Health Sciences, 2015 - 2021

Academic and Administrative Experience

Düzen (Kurumlar,hastaneler Vb.), 2014 - 2016

Düzen (Kurumlar,hastaneler Vb.), 2010 - 2012

Düzen (Kurumlar,hastaneler Vb.), 2008 - 2010

Düzen (Kurumlar,hastaneler Vb.), 2005 - 2008

Published journal articles indexed by SCI, SSCI, and AHCI

I. Our Treatment Experience in Poisoning With Calcium Channel Blockers: A Series of Twelve Cases

Talay M. N., Orhan Ö., Ozbek M. N., KANĞIN M., Turanlı E. E.

Iranian Journal of Pediatrics, vol.34, no.1, 2024 (SCI-Expanded)

II. Evaluation of the results of the patients who underwent plasmapheresis in the pediatric intensive care unit

Talay M. N., Orhan Ö., KANĞIN M., Turanlı E. E., Özbeck M. N.

Turkish Journal of Medical Sciences, vol.54, no.3, pp.508-516, 2024 (SCI-Expanded)

- III. Enhancing ICU Management and Addressing Challenges in Turkey through AI-Powered Patient Classification and Increased Usability with ICU Placement Software**
Hakverdi Y., Gumus M. U., TAŞTEKİN A., İDİN K., KANĞIN M., Ozyer T., ALHAJJ R.
IEEE Access, 2024 (SCI-Expanded)
- IV. Assessment of the Clinical Course of Human Rhinovirus/Enterovirus Infections in Pediatric Intensive Care**
Kocoglu Barlas U., Akcay N., Menentoglu M. E., Sevketoglu E., Duyu M., TELHAN L., KANĞIN M., Tugrul H. C., Erdogan S., Durak C., et al.
Pediatric Infectious Disease Journal, vol.42, no.12, 2023 (SCI-Expanded)
- V. Mortality risk factors among critically ill children with MIS-C in PICUs: a multicenter study**
Sık G., Inamlik A., Akçay N., KESİÇİ S., AYGÜN F., KENDİRLİ T., Atay G., Sandal O., Varol F., Ozkaya P. Y., et al.
PEDIATRIC RESEARCH, vol.94, no.2, pp.730-737, 2023 (SCI-Expanded)
- VI. Evaluation of nutritional status in pediatric intensive care unit patients: the results of a multicenter, prospective study in Turkey**
Misirlioglu M., Yildizdas D., EKİNCİ F., ÖZGÜR HOROZ Ö., TÜMGÖR G., YÖNTEM A., Talay M. N., KANĞIN M., Tufan E., KESİÇİ S., et al.
Frontiers in Pediatrics, vol.11, 2023 (SCI-Expanded)
- VII. Epidemiology of paediatric severe sepsis and septic shock in Turkey: Prevalence, results and treatments study**
Evren G., Karaarslan U., Yildizdas D., Şik G., Azapagaşı E., Konca C., Kendirli T., Udurgucu M., Koroglu T. F., Citak A., et al.
Acta Paediatrica, International Journal of Paediatrics, vol.111, no.10, pp.1995-2003, 2022 (SCI-Expanded)
- VIII. Mortality Risk Factors among Critically Ill Children with Acute COVID-19 in PICUs: A Multicenter Study from Turkish Pediatric Critical COVID-19 and MIS-C Study Group**
Akcay N., Kihtir H. S., Durak C., Kendirli T., Havan M., Kockuzu E., Bozan G., Sevketoglu E., Varol F., Uyar E., et al.
Pediatric Infectious Disease Journal, vol.41, no.9, pp.742-750, 2022 (SCI-Expanded)
- IX. Increased Severe Cases and New-Onset Type 1 Diabetes Among Children Presenting With Diabetic Ketoacidosis During First Year of COVID-19 Pandemic in Turkey**
KIRAL E., KIREL B., HAVAN M., Keskin M., Karaoglan M., Yildirim A., Kangin M., Talay M. N., Urun T., Altug U., et al.
Frontiers in Pediatrics, vol.10, 2022 (SCI-Expanded)
- X. Clinical characteristics of firearm-related injuries in children in Turkey**
VATANSEVER G., YILMAZ H. L., Nalbant T., Kanğin M., Almiş H., KÖKER A., Çeleğen M., TEKŞAM Ö., Bozlu G., HAVAN M., et al.
Turkish Journal of Pediatrics, vol.64, no.6, pp.971-984, 2022 (SCI-Expanded)
- XI. Brain death in a child as a result of COVID-19-associated acute stroke: The first case**
Kanğin M., Talay M. N., Kavak Ş., Alparslan C., Sayınbatur B., Akar A., Semdinoglu A.
Journal of Paediatrics and Child Health, vol.58, no.1, pp.170-172, 2022 (SCI-Expanded)
- XII. Secondary hemophagocytosis in propionic acidemia**
Kasapkara C. S., Kangin M., Ozmen B. O., Ozbek M. N., Demir R., Karatas M., TÜMER L., EZGÜ F. S., Hasanoglu A.
Iranian Journal of Pediatrics, vol.25, no.3, 2015 (SCI-Expanded)
- XIII. The effect of circumcision on the frequency of urinary tract infection, growth and nutrition status in infants with antenatal hydronephrosis**
KÖSE E., Yavascan O., Turan O., Kangin M., Bal A., Alparslan C., Sirin Kose S., Kuyum P., Aksu N.
Renal Failure, vol.35, no.10, pp.1365-1369, 2013 (SCI-Expanded)
- XIV. Evaluation of oxidative stress in children with congenital heart defects**
Pirinccioglu A. G., Alyan Ö., Kizil G., Kangin M., Beyazit N.
Pediatrics International, vol.54, no.1, pp.94-98, 2012 (SCI-Expanded)
- XV. Significance of Postnatal Follow-up of Infants with Vesicoureteral Reflux Having Antenatal Hydronephrosis.**
Kangin M., Aksu N., Yavascan O., Anil M., Kara O. D., Bal A., Kamit F.
Iranian journal of pediatrics, vol.20, no.4, pp.427-34, 2010 (SCI-Expanded)

- XVI. **Retrospective analysis of echinococcosis in an endemic region of Turkey, a review of 193 cases.**
 Gulsun S., Cakabay B., Nail Kandemir M., Aslan S., Atalay B., Sogutcu N., Satici O., Kangin M.
 Iranian journal of parasitology, vol.5, no.3, pp.20-6, 2010 (SCI-Expanded)
- XVII. **Postnatal assessment of growth, nutrition, and urinary tract infections of infants with antenatally detected hydronephrosis**
 Yavascan O., Aksu N., Anil M., Kara O. D., Aydin Y., Kangin M., Cetinkaya E., Bal A.
 International Urology and Nephrology, vol.42, no.3, pp.781-788, 2010 (SCI-Expanded)
- XVIII. **Seroprevalence of Hepatitis B and C among Children in Endemic Areas of Turkey.**
 Kangin M., Turhanoglu M., Gulsun S., Cakabay B.
 Hepatitis monthly, vol.10, no.1, pp.36-41, 2010 (SCI-Expanded)
- XIX. **Postnatal management of infants with antenatally detected hydronephrosis**
 Aksu N., Yavaşcan O., Kangin M., Kara O. D., Aydin Y., Erdogan H., Tuncel T. Ç., Çetinkaya E., Özbay E., Sandıkçıoğlu T. G.
 Pediatric Nephrology, vol.20, no.9, pp.1253-1259, 2005 (SCI-Expanded)
- XX. **Percutaneous nephrostomy in children: Diagnostic and therapeutic importance**
 Yavascan O., Aksu N., Erdogan H., Aydin Y., Kara O. D., Kangin M., Kanik A.
 Pediatric Nephrology, vol.20, no.6, pp.768-772, 2005 (SCI-Expanded)

Articles Published in Other Journals

- I. **Paediatric critical COVID-19 and mortality in a multinational prospective cohort (CAKE STUDY INVESTIGATOR) KANĞIN M.**
 The Lancet Regional Health - Americas, vol.12, 2022 (Peer-Reviewed Journal)
- II. **Çocuk yoğun bakımda diyare ilişkili hemolitik üremik sendrom: Tek merkez deneyimi.**
 ALPARSLAN C., TALAY M. N., TAKTAK A., KANĞIN M.
 Çocuk Dergisi, vol.21, no.1, pp.13-20, 2021 (Peer-Reviewed Journal)
- III. **A Retrospective Analysis of Children and Adolescents With Diabetic Ketoacidosis in the Intensive Care Unit: Is It Significant that the Blood Ketone Level Becomes Negative in Diabetic Ketoacidosis?**
 KANĞIN M., TALAY M. N., TANRIVERDİ YILMAZ S., UNAL E., DEMİRAL M., ASENA M., Özbek M. N.
 CUREUS, vol.12, no.10, pp.1-8, 2020 (ESCI)
- IV. **Evaluation of Echocardiography and Holter Electrocadiography Findings in Patients with Mucopolysaccharidosis**
 ALDUDAK B., Özbek M. N., DEMİR BİLEK H., Saygı S., ÇELİK M., KANĞIN M.
 GUNCEL PEDIATRI, vol.13, no.3, pp.165-170, 2015 (Scopus)
- V. **Yenidoğan döneminde perkütan nefrostomi uygulaması: Olgu sunumu.**
 KANĞIN M., ALPARSLAN C., KAHYA M. O., ÇİTLЕНBİK H., KÖSE E., ÖZDEMİR T., ANİL A. B., YAVAŞCAN Ö., AKSU N.
 IZMIR DR BEHCET UZ COCUK HASTANESİ DERGİSİ, vol.3, no.3, pp.215-218, 2013 (Peer-Reviewed Journal)
- VI. **A Case of Narcolepsy Mistaken for Epilepsy**
 AKTAR F., BEKTAŞ M. S., BAŞARANOĞLU M., AÇIKGÖZ M., TEMEL H., KANĞIN M., ÇAKSEN H.
 African Journal of Internal Medicine, vol.2, no.7, pp.52-53, 2013 (Peer-Reviewed Journal)
- VII. **The effect of circumcision on urinary tract infection and growth in infants without any detected postnatal urinary tract abnormalities despite antenatal diagnosis of hydronephrosis**
 KÖSE E., ŞİRİN KÖSE S., pehlivan ö., alparslan c., kangın M., CENKÇİ C. K., ARSLAN C. N., BAL A., YAVAŞCAN Ö., aksu n.
 IZMIR DR BEHCET UZ COCUK HASTANESİ DERGİSİ, vol.3, no.1, pp.23-27, 2013 (Peer-Reviewed Journal)
- VIII. **Postnatal dönemde ürolojik anomaliler saptanmayan antenatal hidronefroz tanılı bebeklerde sünnetin idrar yolu enfeksiyonu ve büyümeye üzerine etkisi.**
 KÖSE E., ŞİRİN KÖSE S., PEHLİVAN Ö., ALPARSLAN C., KANĞIN M., CENKÇİ C. K., ARSLAN C. N., BAL A., YAVAŞCAN Ö., AKSU N.
 IZMIR DR BEHCET UZ COCUK HASTANESİ DERGİSİ, vol.3, no.1, pp.23-27, 2013 (Peer-Reviewed Journal)

- IX. **Unusual cause of hyperammonemia in two cases with short term and long term valproate therapy successfully treated by single dose carglumic acid**
KASAPKARA Ç. S., KANÇIN M., TAŞ F. F., TOPÇU Y., DEMİR R., ÖZBEK M. N.
JOURNAL OF PEDIATRIC NEUROSCIENCES, vol.8, no.3, pp.250, 2013 (Scopus)
- X. **The Rate Of Development Postnatal Obstructive Uropathy In Fetal Hydronephrosis**
YAVAŞCAN Ö., Akbay S., Özalkak Ş., Kangın M., BAL A., KAMİT CAN F., Kuyum P., Arslan C. N., Cenkçi C. K., Aksu N.
İzmir Tepecik Eğitim Hastanesi Dergisi, vol.23, no.2, pp.65-72, 2013 (Peer-Reviewed Journal)
- XI. **[A retrospective investigation of clinical and laboratory findings in children with acute rheumatic fever, reactivation and compliance with prophylaxis].**
Gözü Pirinçcioğlu A., Alyan O., Kançin M., Taşkesen M., Fidan M., Mermutoğlu N., Sen V., Taş M. A.
Turk Kardiyoloji Derneği arsivi : Turk Kardiyoloji Derneğinin yayın organıdır, vol.40, no.5, pp.427-35, 2012
(Scopus)
- XII. **Does endoluminal brushing eliminate the need for catheter removal in peritoneal dialysis patients with persistent peritonitis?**
Aksu N., Yavascan O., Kara O. D., Erdogan H., Kangin M.
Advances in peritoneal dialysis. Conference on Peritoneal Dialysis, vol.19, pp.260-3, 2003 (Scopus)

Books & Book Chapters

- I. **BEYİN HASARININ MOLEKÜLER BİYOLOJİSİ**
KANÇIN M.
in: ROGERS ÇOCUK YOĞUN BAKIM EL KİTABI, ÇITAK AGOP, ŞIK GÜNTÜLÜ, Editor, ANKARA NOBEL TIP KİTAPEVLERİ, Ankara, pp.205-212, 2021
- II. **ÖZEL DURUMLarda MEKANİK VENTİLASYON-POSTOPERATİF KALP HASTALIKLARINDA MEKANİK VENTİLASYON**
KANÇIN M.
in: PEDIATRİK MEKANİK VENTİLASYON, DEMİRKOL DEMET, YILDIZDAŞ R.DİNÇER, Editor, ANKARA NOBEL TIP KİTAPEVLERİ, Ankara, pp.611-628, 2021
- III. **GELİŞİMSEL NÖROBİYOLOJİ VE NÖROFİZYOLOJİ**
KANÇIN M.
in: ROGERS ÇOCUK YOĞUN BAKIM EL KİTABI, ÇITAK AGOP, ŞIK GÜNTÜLÜ, Editor, ANKARA NOBEL TIP KİTAPEVLERİ, Ankara, pp.197-204, 2021
- IV. **ÖZGÜN DURUMLarda MEKANİK VENTİLASYON-EVDE MEKANİK VENTİLASYON**
KANÇIN M.
in: PEDIATRİK MEKANİK VENTİLASYON, DEMİRKOL DEMET, YILDIZDAŞ R. DİNÇER, Editor, ANKARA NOBEL TIP KİTAPEVLERİ, Ankara, pp.579-600, 2021
- V. **ÖZEL DURUMLarda MEKANİK VENTİLASYON-UZAMIŞ MEKANİK VENTİLASYON**
KANÇIN M.
in: PEDIATRİK MEKANİK VENTİLASYON, DEMİRKOL DEMET, YILDIZDAŞ R.DİNÇER, Editor, ANKARA NOBEL TIP KİTAPEVLERİ, Ankara, pp.601-610, 2021