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Education Information

Postgraduate, İstanbul Üniversitesi, İstanbul Medical Faculty, Çocuk Sağlığı Ve Hastalıkları Ad, Turkey 1995 - 2001

Certificates, Courses and Trainings

Health&Medicine, Pediatric Advanced Life Support, American Heart Association, 2017

Health&Medicine, Non Invasive Ventilation, SECIP, 2011

Research Areas

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

Academic Titles / Tasks

Professor, İstanbul University, İstanbul Medical Faculty, Division Of Medical Sciences , 2018 - Continues

Professor, Koc University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2014 - 2017

Professor, Bezmialem Vakıf University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2013 - 2014

Associate Professor, Bezmialem Vakıf University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2011 - 2013

Associate Professor, İstanbul University, İstanbul Medical Faculty, Division Of Medical Sciences , 2007 - 2011

Expert, İstanbul Üniversitesi, İstanbul Medical Faculty, Division of Medical Sciences , 2001 - 2007

Advising Theses

DEMİRKOL D., Kritik hastada nutrisyon, Postgraduate, M.Tuğrul(Student), 2011

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

- I. **Nailfold capillaroscopy: A sensitive method for evaluating microvascular involvement in children with SARS-CoV-2 infection.**

Çakmak F., Demirbuga A., Demirkol D., Gümüş S., Torun S., Kayaalp G. K. , Ömeroglu R. E. , Somer A., Uysalol M., Yıldız R., et al.

Microvascular research, vol.138, pp.104196, 2021 (Journal Indexed in SCI Expanded)

- II. **Intracranial Hemorrhage Associated With T-Cell Acute Lymphoblastic Leukemia With Hyperleukocytosis: A Case Report.**

Ağrali Eröz N., Derviş M. F. , Tuna Deveci R., Sencer S., Peker B., Demirkol D.

Journal of pediatric hematology/oncology, 2021 (Journal Indexed in SCI Expanded)

- III. **A Multicentered Study on Efficiency of Noninvasive Ventilation Procedures (SAFE-NIV).**
Ongun E. A. , Dursun O., Anil A. B. , Altuğ Ü., Temel Köksoy Ö., Akyıldız B., Özsoylu S., Kendirli T., Özcan S., Yıldızdaş R. D. , et al.
Turkish journal of medical sciences, 2021 (Journal Indexed in SCI Expanded)
- IV. **Early factors related to mortality in children treated with bilevel non-invasive ventilation and CPAP.**
López J., Pons-Òdena M., Medina A., Molinos-Norniella C., Palanca-Arias D., Demirkol D., León-González J. S. , M López-Fernández Y., Perez-Baena L., López-Herce J.
Pediatric pulmonology, 2020 (Journal Indexed in SCI Expanded)
- V. **A Core Outcome Set for Pediatric Critical Care.**
Fink E., Maddux A., Pinto N., Sorenson S., Notterman D., Dean J., Carcillo J., Berg R., Zuppa A., Pollack M., et al.
Critical care medicine, 2020 (Journal Indexed in SCI)
- VI. **Congenital cardiac interventions during the peak phase of COVID-19 pandemics in the country in a pandemics hospital in Istanbul.**
Ugurlucan M., Yildiz Y., Oztas D., Coban S., Beyaz M., Sari G., Ulukan M., Karakaya A., Vatanserver B., Erkanli K., et al.
Cardiology in the young, vol.30, pp.1288-1296, 2020 (Journal Indexed in SCI Expanded)
- VII. **Daily Practice of Mechanical Ventilation and Weaning in Turkish PICUs: A Multicenter Prospective Survey**
Tekgüç H., Can F. K. , Şik G., DEMİRKOL D., Özel D., Yaman A., Işgüder R., Yıldıztaş D., Yener N. A. , ÖZTÜRK N., et al.
Pediatric Critical Care Medicine, 2020 (Journal Indexed in SCI)
- VIII. **The Role of Supportive Treatment in the Management of Hyperammonemia in Neonates and Infants.**
Demirkol D., Aktuğlu Z., KARACABEY B. N. , CESUR Y., ATAMAN Y., SOYSAL E.
Blood purification, vol.48, pp.150-157, 2019 (Journal Indexed in SCI)
- IX. **Outbreak of Shiga toxin-producing Escherichia-coli-associated hemolytic uremic syndrome in Istanbul in 2015: outcome and experience with eculizumab.**
AĞBAŞ A., GÖKNAR N., AKINCI N., YILDIRIM Z., TAŞDEMİR M., BENZER M., GÖKÇE İ., CANDAN C., KÜÇÜK N., UZUNER S., et al.
Pediatric nephrology (Berlin, Germany), vol.33, pp.2371-2381, 2018 (Journal Indexed in SCI)
- X. **Non-invasive ventilation practices in children across Europe.**
MAYORDOMO-COLUNGA J., PONS-ÒDEN A., MEDINA A., REY C., MILESI C., KALLIO M., WOLFLER A., GARCÍA-CUSCÓ M., Demirkol D., GARCÍA-LÓPEZ M., et al.
Pediatric pulmonology, vol.53, pp.1107-1114, 2018 (Journal Indexed in SCI)
- XI. **Diffusion tensor imaging parameters in children with acute hyperammonemic encephalopathy due to urea cycle enzyme defects and organic acidemia**
Kurtcan S., ALKAN A., TOPRAK H., Demirkol D., Tuzun U., Aralasmak A.
Current Medical Imaging Reviews, vol.14, no.5, pp.837-844, 2018 (Journal Indexed in SCI)
- XII. **HEMOLYTIC UREMIC SYNDROME OUTBREAK IN ISTANBUL-TURKEY IN 2015; OUTCOME AND ECULIZUMAB EXPERIENCE**
AGbaS A., GOknar N., AKINCI N., Yildirim Z. Y. , TaSdemir M., BENZER M., GÖKCE İ., KUCUK N., Demirkol D., CaliSkan S.
PEDIATRIC NEPHROLOGY, vol.32, no.9, pp.1784-1785, 2017 (Journal Indexed in SCI)
- XIII. **Continuous Venovenous Hemodiafiltration in the Treatment of Maple Syrup Urine Disease.**
DEMIRKOL D., ŞIK G., TOPAL N., ÇİTAK A., Zeybek Ç., TÜTEN A., BİLGE İ.
Blood purification, vol.42, pp.27-32, 2016 (Journal Indexed in SCI)
- XIV. **Cardiopulmonary Resuscitation in Children With In-Hospital and Out-of-Hospital Cardiopulmonary Arrest: Multicenter Study From Turkey.**
KENDIRLI T., ERKEK N., KÖROĞLU T., YLDZDAŞ D., BAYRAKÇ B., GÜZEL A., ÇTAK A., Demirkol D., AĞN H., ARSLANKÖYLÜ A., et al.
Pediatric emergency care, vol.31, pp.748-52, 2015 (Journal Indexed in SCI)
- XV. **Plasma exchange treatment in a case of colchicine intoxication.**

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Therapeutic apheresis and dialysis : official peer-reviewed journal of the International Society for Apheresis, the Japanese Society for Apheresis, the Japanese Society for Dialysis Therapy, vol.19, pp.95-7, 2015 (Journal Indexed in SCI)

- XVI. **A multidisciplinary approach to expand the use of pediatric ECLS systems in Turkey**
Onan I. S. , Haydin S., Ündar A., Yalındağ-Öztürk M. N. , Demirkol D., Kalkan G., Ceyran H., ATAY Y., Şaşmaz A., Karaci A. R. , et al.
Artificial Organs, vol.39, pp.7-13, 2015 (Journal Indexed in SCI)
- XVII. **Diffusion MRI features of acute encephalopathy due to stopping steroid medication abruptly in congenital adrenal hyperplasia**
Serter A., ALKAN A., Demirkol D.
Annals of Indian Academy of Neurology, vol.18, no.3, pp.342-344, 2015 (Journal Indexed in SCI)
- XVIII. **Healthcare-associated infections in pediatric intensive care units in Turkey: A national point-prevalence survey**
Kepenekli E., Soysal A., Yalindag-Ozturk N., Ozgur O., Ozcan I., Devrim I., Akar S., Bakir M., Agin H., Isguder R., et al.
Japanese Journal of Infectious Diseases, vol.68, no.5, pp.381-386, 2015 (Journal Indexed in SCI)
- XIX. **Management of the critically ill child with the sepsis/hemophagocytic lymphohistiocytosis/macrophage activation syndrome overlap syndrome.**
Demirkol D., CARCILLO J.
Journal of pediatric intensive care, vol.3, pp.243-254, 2014 (Journal Indexed in SCI Expanded)
- XX. **Paraphenylenediamine hair dye poisoning: an uncommon cause of rhabdomyolysis.**
ELEVLİ M., CIVİLİBAL M., ERSOY O., Demirkol D., GEDİK A.
Indian journal of pediatrics, vol.81, pp.709-11, 2014 (Journal Indexed in SCI)
- XXI. **Evaluation of endocrine function in children admitted to pediatric intensive care unit**
Aydin B. K. , Demirkol D., Bas F., Turkoglu U., Kumral A., Karabocuoglu M., Citak A., Darendeliler F.
PEDIATRICS INTERNATIONAL, vol.56, no.3, pp.349-353, 2014 (Journal Indexed in SCI)
- XXII. **Therapeutic plasma exchange for malignant refractory status epilepticus: a case report.**
GEDİK A., Demirkol D., TATLI B., BAYRAKTAR S., ALKAN A., KARABÖCÜOĞLU M., YUKSEL A.
Pediatric neurology, vol.50, pp.407-10, 2014 (Journal Indexed in SCI)
- XXIII. **Hyperferritinemia in the critically ill child with secondary hemophagocytic lymphohistiocytosis/sepsis/multiple organ dysfunction syndrome/macrophage activation syndrome: what is the treatment?**
Demirkol D., YILDIZDAS D., BAYRAKCI B., KARAPINAR B., KENDIRLI T., KOROĞLU T., DURSUN O., ERKEK N., GEDİK H., CİTAK A., et al.
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- XXIV. **Subarachnoid-pleural fistula in a child: the cause and treatment.**
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Pediatrics international : official journal of the Japan Pediatric Society, vol.54, pp.929-31, 2012 (Journal Indexed in SCI)
- XXV. **Hypophosphatemia and its clinical implications in critically ill children: a retrospective study.**
KILIC O., Demirkol D., UCSEL R., CİTAK A., KARABÖCÜOĞLU M.
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- XXVI. **Old agent, new experience: colistin use in the paediatric Intensive Care Unit--a multicentre study.**
PAKSU M., PAKSU S., KARADAG A., SENSOY G., ASILIOĞLU N., YILDIZDAS D., AKYILDIZ B., KENDIRLI T., Demirkol D., AKGUN M., et al.
International journal of antimicrobial agents, vol.40, pp.140-4, 2012 (Journal Indexed in SCI)
- XXVII. **Maple syrup urine disease: diffusion-weighted MRI findings during acute metabolic encephalopathic crisis.**
KILICARSLAN R., ALKAN A., Demirkol D., TOPRAK H., SHARIFOV R.
Japanese journal of radiology, vol.30, pp.522-5, 2012 (Journal Indexed in SCI)
- XXVIII. **Critically ill children with pandemic influenza (H1N1) in pediatric intensive care units in Turkey.**

KENDIRLI T, Demirkol D, YILDIZDAS D, ANIL A, ASILIOĞLU N, KARAPINAR B, ERKEK N, ŞEVKETOĞLU E, DURSUN O, ARSLANKÖYLÜ A, et al.

Pediatric critical care medicine : a journal of the Society of Critical Care Medicine and the World Federation of Pediatric Intensive and Critical Care Societies, vol.13, 2012 (Journal Indexed in SCI)

- XXIX. **A severe form of non-classic pompe's disease with normal creatinine kinase level**
Demirkol D, ÇALIŞKAN M. M. , GÖKCAY G. F. , YANNI D, CITAK A, OFLAZER P, KARABÖCÜO M.
Neuropediatrics, vol.41, no.4, pp.193-195, 2010 (Journal Indexed in SCI)
- XXX. **Airway pressure release ventilation: An alternative ventilation mode for pediatric acute hypoxemic respiratory failure**
Demirkol D, Karabocuoglu M, Citak A.
Indian Journal of Pediatrics, vol.77, no.11, pp.1322-1325, 2010 (Journal Indexed in SCI)
- XXXI. **Criteria of admission and discharge in pediatric care units**
Demirkol D, Karabocuoglu M.
TURK PEDIATRI ARSIVI-TURKISH ARCHIVES OF PEDIATRICS, vol.45, no.2, pp.82-85, 2010 (Journal Indexed in SCI)
- XXXII. **Acute transfusion reactions in critically ill children Kritik çocuk hastalarda akut transfüzyon reaksiyonlari**
DEMİRKOL D, Karaböcüoğlu M, Keleşoğlu F. M. , ÖZATA N, Çitak A.
Turk Pediatri Arsivi, vol.45, no.4, pp.348-352, 2010 (Journal Indexed in SCI)
- XXXIII. **Unusual cause of pulmonary mass in childhood: Pleuropulmonary blastoma Çocukluk çağında nadir görülen bir akciğer kitlesi olgu sunumu: Plöröpulmoner blastoma**
Güzel A, Demirkol D, Çitak A, Üçsel R, Karaböcüoğlu M, Uzel N, TOKER A.
Trakya Universitesi Tip Fakultesi Dergisi, vol.27, no.3, pp.315-317, 2010 (Journal Indexed in SCI)
- XXXIV. **Cerebral venous thrombosis in childhood**
Soysal D, Çitak A, Aydın K, Karaböcüoğlu M, Üçsel R, Uzel N.
European Journal of Emergency Medicine, vol.15, no.2, pp.120-122, 2008 (Journal Indexed in SCI)
- XXXV. **Acute colchicine intoxication in a child - A case report**
BIÇER S, Soysal D, Citak A, Ucsel R, Karabocuoglu M, Uzel N.
PEDIATRIC EMERGENCY CARE, vol.23, no.5, pp.314-317, 2007 (Journal Indexed in SCI)
- XXXVI. **Metabolic disturbances following the use of inadequate solutions for hemofiltration in acute renal failure**
Soysal D, Karabocuoglu M, Citak A, Ucsel R, Uzel N, NAYIR A.
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- XXXVII. **Hashimoto's encephalopathy in a ten-year-old girl**
KARA B, Demirkol-Soysal D, KABATAŞ-ERYILMAZ S, Karaböcüoğlu M, DARENDELİLER F. F. , ÇALIŞKAN M.
TURKISH JOURNAL OF PEDIATRICS, vol.49, no.2, pp.215-217, 2007 (Journal Indexed in SCI)
- XXXVIII. **Seizures associated with poisoning in children: tricyclic antidepressant intoxication**
Citak A, Soysal D, Ucsel R, Karabocuoglu M, Uzel N.
PEDIATRICS INTERNATIONAL, vol.48, no.6, pp.582-585, 2006 (Journal Indexed in SCI)
- XXXIX. **Isolated cerebellar involvement in a case of posterior reversible leukoencephalopathy**
Soysal D, CALISKAN M., AYDIN K., NAYIR A. N. , KARABOCUOGLU M., CITAK A., UZEL N.
CLINICAL RADIOLOGY, vol.61, no.11, pp.983-986, 2006 (Journal Indexed in SCI)
- XL. **Interhospital transport of pediatric patients requiring emergent care: current status in Turkey.**
Soysal D, Karaböcüoğlu M, Citak A, Üçsel R, Köroğlu T, Yılmaz H, Doğruer N, Merter F, Oztürk A, Karapinar B, et al.
Ulusal travma ve acil cerrahi dergisi = Turkish journal of trauma & emergency surgery : TJTES, vol.10, pp.168-72, 2004 (Journal Indexed in SCI Expanded)
- XLI. **Efficacy of long duration resuscitation and magnesium sulphate treatment in amitriptyline poisoning.**
Citak A, Soysal D, Üçsel R, Karaböcüoğlu M, Uzel N.
European journal of emergency medicine : official journal of the European Society for Emergency Medicine, vol.9, pp.63-6, 2002 (Journal Indexed in SCI Expanded)
- XLII. **Successful therapy with calcium channel blocker (nifedipine) in persistent neonatal**

hyperinsulinemic hypoglycemia of infancy

Bas F., Darendeliler F. F. , Demirkol D., BUNDAK R., Saka N., Günöz H.

JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.12, no.6, pp.873-878, 1999 (Journal Indexed in SCI)

XLIII. spironolactone therapy in hypertrichosis

DARENDELİLER F. F. , BAŞ F., BALABAN S., BUNDAK R., Demirkol D., SAKA N., GÜNÖZ H.

European Journal of Endocrinology, vol.135, no.5, pp.604-608, 1996 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Therapeutic Plasma Exchange Application in Children Requires Individual Decision**
Atay G., Demirkol D.
JOURNAL OF PEDIATRIC INTENSIVE CARE, vol.10, no.2, pp.106-109, 2021 (Journal Indexed in ESCI)
- II. **Cytomegalovirus reactivation in a critically ill patient: A case report**
Demirkol D., Kavgaçlı U., Babaoğlu B., Tanju S., Oflaz Sözman B., Tekin S.
Journal of Medical Case Reports, vol.12, no.1, 2018 (Refereed Journals of Other Institutions)
- III. **Differential lung ventilation via tracheostomy using two endotracheal tubes in an infant: a case report.**
Demirkol D., ATAMAN Y., GÜNDOĞDU G.
Journal of medical case reports, vol.11, pp.255, 2017 (Refereed Journals of Other Institutions)
- IV. **Noninvasive ventilation in cancer children with acute respiratory failure**
Yılmaz S., YILDIZDAŞ R. D. , DURSUN O., KARAPINAR B., Kendirli T., Demirkol D., Citak A., Kupesiz A., Tekguc H., Duyu M., et al.
JOURNAL OF ACUTE DISEASE, vol.6, no.1, pp.23-27, 2017 (Journal Indexed in ESCI)
- V. **Clinical and epidemiological characteristics of pandemic influenzae a/(H1N1) in hospitalized pediatric patients at a University Hospital, Istanbul Pandemik influenza; İstanbul'da bir Üniversite Hastanesine yatan çocuk vakaların klinik ve epidemiyolojik değerlendirmesi**
Hançerli S., Somer A., Salman N., Elshana H., Demirkol D., Kanturvardar M., Ciblak M., Badur S., Devicioğlu Ö.
Cocuk Enfeksiyon Dergisi, vol.4, no.3, pp.104-109, 2010 (Journal Indexed in ESCI)
- VI. **Prevention of infection and management of multidrug-resistant organisms in the PICU**
DEMİRKOL D., BIÇER S., Karaböcüoğlu M.
Journal of Pediatric Infectious Diseases, vol.5, no.2, pp.161-169, 2010 (Journal Indexed in ESCI)
- VII. **Gerçek erken pubertede etiyolojik değerlendirme ve tanı kriterleri**
DEMİRKOL D., DARENDELİLER F. F. , BAŞ F., BUNDAK R., saka H. N. , GÜNÖZ H.
İstanbul Tıp Dergisi, vol.63, no.2, pp.137-141, 2000 (National Refreed University Journal)

Books & Book Chapters

- I. **Solunum Yetersizliği**
Anil A. B. , DEMİRKOL D.
in: Çocuk Acil Tıp: Kapsamlı ve Kolay Yaklaşım, M. Karaböcüoğlu, H.L. Yılmaz, M. Duman, Editor, İstanbul Tıp Kitapevi, İstanbul, pp.141-148, 2012
- II. **Çocuklarda Sıvı-Elektrolit Tedavisi**
Biçer S., DEMİRKOL D., Karaböcüoğlu M.
in: Çocuk Acil Tıp: Kapsamlı ve Kolay Yaklaşım, M. Karaböcüoğlu, H.L. Yılmaz, M. Duman, Editor, İstanbul Tıp Kitapevi, İstanbul, pp.553-570, 2012
- III. **Akut Bilinç Değişikliği/Koma**
DEMİRKOL D., Karapınar B.
in: Çocuk Acil Tıp: Kapsamlı ve Kolay Yaklaşım,, M. Karaböcüoğlu, H.L. Yılmaz, M. Duman, Editor, İstanbul Tıp

Kitapevi, İstanbul, pp.197-204, 2012

IV. Asid-Baz Bozuklukları

DEMİRKOL D.

in: Çocuk Acil Tıp: Kapsamlı ve Kolay Yaklaşım, M. Karaböcüoğlu, H.L. Yılmaz, M. Duman, Editor, İstanbul Tıp Kitapevi, İstanbul, pp.571-578, 2012

V. Kritik Hasta Monitorizasyonu

DEMİRKOL D.

in: Temel Pediatri, E. Hasanoğlu, R. Düşünsel, A. Bideci, Editor, Güneş Tıp Kitapevi1700, Ankara, pp.1700-1701, 2009

VI. Elektrolit Dengesi Bozuklukları

DEMİRKOL D., Karaböcüoğlu M.

in: Pediatri, O. Neyzi, T. Ertuğrul, Editor, Nobel Tıp Kitapevi, İstanbul, pp.309-315, 2009

VII. Girişimsel Sedasyon ve Analjezi

DEMİRKOL D., Kutlu N. O.

in: Temel Pediatri, E. Hasanoğlu, R. Düşünsel, A. Bideci, Editor, Güneş Tıp Kitapevi, Ankara, pp.1700-1701, 2009

VIII. Asit-Baz Metabolizması Bozuklukları

Karaböcüoğlu M., Uzel N., DEMİRKOL D.

in: Pediatri, O. Neyzi, T. Ertuğrul, Editor, Nobel Tıp Kitapevi, İstanbul, pp.309-315, 2009

IX. Sıvı Tedavisi

Karaböcüoğlu M., Uzel N., DEMİRKOL D.

in: Pediatri, O. Neyzi, T. Ertuğrul, Editor, Nobel Tıp Kitapevi Yayınları, İstanbul, pp.317-331, 2009

X. Böbrek Destek Tedavileri

DEMİRKOL D., NAYIR A. N.

in: Çocuk Yoğun Bakım Esaslar ve Uygulamalar, M. Karaböcüoğlu, T.F. Köroğlu, Editor, İstanbul Medikal Yayıncılık, İstanbul, pp.487-502, 2008

XI. Sıvı-Elektrolit Bozuklukları

DEMİRKOL D., Karaböcüoğlu M.

in: Çocuk Yoğun Bakım Esaslar ve Uygulamalar, M. Karaböcüoğlu, T.F. Köroğlu, Editor, İstanbul Medikal Yayıncılık, İstanbul, pp.411-438, 2008

XII. Çocuklarda Solunum Sıkıntısı ve Yetmezliği

DEMİRKOL D., Karaböcüoğlu M.

in: Çocuk Yoğun Bakım Esaslar ve Uygulamalar, M. Karaböcüoğlu, T.F. Köroğlu, Editor, İstanbul Medikal Yayıncılık, İstanbul, pp.255-276, 2008

XIII. Asit-Baz Denge Bozuklukları ve Tedavisi

DEMİRKOL D., NAYIR A. N.

in: Çocuk Yoğun Bakım Esaslar ve Uygulamalar, M. Karaböcüoğlu, T.F. Köroğlu, Editor, İstanbul Medikal Yayıncılık, İstanbul, pp.439-460, 2008

XIV. Mekanik Ventilasyonda Solunum Mekanikleri

DEMİRKOL D.

in: Çocuk Yoğun Bakım Esaslar ve Uygulamalar, M. Karaböcüoğlu, T.F. Köroğlu, Editor, İstanbul Medikal Yayıncılık, İstanbul, pp.347-360, 2008

XV. Non-İnvazif Ölçümler/Monitorizasyon

DEMİRKOL D.

in: Çocuk Yoğun Bakım Esaslar ve Uygulamalar, M. Karaböcüoğlu, T.F. Köroğlu, Editor, İstanbul Medikal Yayıncılık, İstanbul, pp.101-130, 2008

XVI. Akut Solunum Yetersizliğinde Mekanik Ventilasyon İlkeleri

DEMİRKOL D., Karaböcüoğlu M.

in: Çocuk Göğüs Hastalıkları, E. Dağlı, F. Karakoç, Editor, Nobel Tıp Kitapevleri, İstanbul, pp.285-297, 2007

XVII. Acil ve Yoğun Bakım

Uzel N., Karaböcüoğlu M., Üçsel R., Çıtak A., DEMİRKOL D.

in: Pediatride Rutinler, A. Çıtak, Ö. Devocioğlu, Editor, İstanbul Medikal Yayıncılık, İstanbul, pp.3-86, 2005

- XVIII. **Akut Solunum Yetmezliği**
DEMİRKOL D.
in: Çocuk Acil Tıp Kitabı, M. Karaböcüoğlu, N. Uzel, L. Yılmaz, Editor, Çapa Tıp Kitapevi, İstanbul, pp.99-121, 2004
- XIX. **Beyin Ölümü ve Donör Seçimi**
DEMİRKOL D.
in: Çocuk Acil Tıp Kitabı, M. Karaböcüoğlu, N. Uzel, L. Yılmaz, Editor, Çapa Tıp Kitapevi, İstanbul, pp.639-656, 2004
- XX. **Akut Bilinç Değişiklik**
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in: Çocuk Acil Tıp Kitabı, M. Karaböcüoğlu, N. Uzel, L. Yılmaz, Editor, Çapa Tıp Kitap Kitap Yayınevi, İstanbul, pp.291-305, 2004
- XXI. **Mekanik Ventilasyonda Monitorizasyon**
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in: Pediatrik Mekanik Ventilasyon, Karaböcüoğlu M, Köroğlu T.F, Editor, Çapa Tıp Kitap Yayınevi, İstanbul, pp.133-162, 2003
- XXII. **İnvazif Olmayan Monitorizasyon**
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in: Acil Pediatri ve Yoğun Bakım, N. Uzel, M. Karaböcüoğlu, R. Üçsel, A. Çıtak, Editor, Çapa Tıp Kitap Yayınevi, İstanbul, pp.238-261, 2002

Refereed Congress / Symposium Publications in Proceedings

- I. **How Should We Treat Infantile Fibrosarcoma?**
Tuna R., Tuğcu D., Bilici M., Karaman S., Aydın A., Aydemir L., Demirkol D., Bilgiç M. B. , İnce E. Z. , Çoban E. A. , et al.
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Memberships / Tasks in Scientific Organizations

ESPNIC, Member, 2020 - Continues, Germany

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Scientific Research / Working Group Memberships

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