

Prof. DEMET COŞKUN

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Education Information

Expertise In Medicine, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 1994 - 2000

Undergraduate, Ankara University, Tıp Fakültesi, Turkey 1983 - 1989

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2014 - Continues

Lecturer, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2004 - 2014

Advising Theses

COŞKUN D., Verapamil toksisite modelinde lipid emülsiyonu ile birlikte uygulanan yüksek doz insülin uygulamasının tedaviye etkisi, Expertise In Medicine, E.ARIK(Student), 2018

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

- I. **Effect of intralipid administration on calcium therapy in verapamil toxicity.**
Ozen B. S., Celebi S. H. , COŞKUN D., Gungor I., Inan G.
Bratislavske lekarske listy, vol.120, no.10, pp.789-793, 2019 (Journal Indexed in SCI Expanded)
- II. **Evaluation of pain and patient satisfaction by music therapy in patients with endoscopy/colonoscopy**
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- III. **Peripheral sympathetic block with therapeutic local anesthesia for the management of upper limb digital ischemia**
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HIPPOKRATIA, vol.22, no.3, pp.141-144, 2018 (Journal Indexed in SCI)
- IV. **Lipid emulsion and verapamil toxicity Reply**
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TURKISH JOURNAL OF MEDICAL SCIENCES, vol.47, no.5, pp.1668, 2017 (Journal Indexed in SCI)
- V. **Therapeutic effects of intralipid and medialipid emulsions in a rat model of verapamil toxicity**
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- VI. **The evaluation of pulmonary function and blood gas analysis in patients submitted to laparoscopic versus open nephrectomy**
Koc A, İNAN G., Bozkirli F., COŞKUN D., TUNÇ L.
INTERNATIONAL BRAZ J UROL, vol.41, no.6, pp.1202-1208, 2015 (Journal Indexed in SCI)
- VII. **The effects of axillary block using the multiple injection method with ropivacaine in uremic and nonuremic patients**
Cevik H, Mahli A, COŞKUN D.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.42, no.3, pp.457-464, 2012 (Journal Indexed in SCI)
- VIII. **The extent of blockade following axillary, supraclavicular, and interscalene approaches of brachial plexus block**
COŞKUN D., Mahli A.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.41, no.4, pp.623-631, 2011 (Journal Indexed in SCI)
- IX. **Target-controlled infusion of remifentanil with propofol or desflurane under bispectral index guidance: quality of anesthesia and recovery profile**
Mahli A, COŞKUN D., Karaca G. I. , AKÇALI D. T. , KARABIYIK L., Karadenizli Y.
JOURNAL OF RESEARCH IN MEDICAL SCIENCES, vol.16, no.5, pp.611-620, 2011 (Journal Indexed in SCI)
- X. **A comparison of three different target-controlled remifentanil infusion rates during target-controlled propofol infusion for oocyte retrieval**
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CLINICS, vol.66, no.5, pp.811-815, 2011 (Journal Indexed in SCI)
- XI. **Remifentanil versus fentanyl compared in a target-controlled infusion of propofol anesthesia: quality of anesthesia and recovery profile**
COŞKUN D., Celebi H., Karaca G., KARABIYIK L.
JOURNAL OF ANESTHESIA, vol.24, no.3, pp.373-379, 2010 (Journal Indexed in SCI)
- XII. **Aetiology of convulsions due to stellate ganglion block: a review and report of two cases**
Mahli A, COŞKUN D., Akcali D. T.
EUROPEAN JOURNAL OF ANAESTHESIOLOGY, vol.19, no.5, pp.376-380, 2002 (Journal Indexed in SCI)
- XIII. **Cardiac operations during pregnancy: Review of factors influencing fetal outcome**
Mahli A., Izdes S., COŞKUN D.
ANNALS OF THORACIC SURGERY, vol.69, no.5, pp.1622-1626, 2000 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Immediate Sequential Bilateral Vitrectomy Surgery for Retinopathy of Prematurity: A Single Surgeon Experience**
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TURK OFTALMOLOJİ DERGİSİ-TURKISH JOURNAL OF OPHTHALMOLOGY, vol.51, no.4, pp.225-230, 2021 (Journal Indexed in ESCI)
- II. **Anaesthetic Management in Successive Spinal Surgeries During Pregnancy and Postpartum**
Coşkun D., Mahli A., Sabuncu U., Ozdemir R., Emmez H., Günaydin D. B.
TURKISH JOURNAL OF ANAESTHESIOLOGY AND REANIMATION, vol.48, pp.420-422, 2020 (Journal Indexed in ESCI)
- III. **Transüretal Rezeksiyon Yapılan Yaşlı Hastalarda Spinal Anestezi için Optimal İzobarik Bupivakain Dozu Nedir?**
YILDIZ ALTUN A., COŞKUN D., BOZKIRLI F.
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- IV. **Çocuklarda sevofluran ile nitroz oksit veya kaudal blok uygulamasının gözlemsel karşılaştırılması**
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- V. **Anesthetic approach in Larsen Syndrome**

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- VI. **Neurolysis for Treatment of Infraorbital Neuropathy**
Mahli A., COŞKUN D.
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- VII. **Toraks Travmaları**
KARABIYIK L., COŞKUN D.
Türkiye Klinikleri Travma Özel Sayısı, vol.2, no.3, pp.47-53, 2016 (Other Refereed National Journals)
- VIII. **Acute respiratory failure and tracheal stenosis following accidental activated charcoal aspiration**
MAHLİ A., İNAN G., COŞKUN D.
Anaesthesia Cases, no.38, pp.1-2, 2015 (Refereed Journals of Other Institutions)
- IX. **Plasenta Previa ve Ablasyo Plasenta Olan İki Gebede Sezaryen İçin Spinal Anestezi**
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- X. **Cesarean delivery for twin pregnancy spinal anaesthesia for asymptomatic type 1 Arnold Chiari malformation**
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- XI. **The Extent of Blockade Following Axillary and Infraclavicular Approaches of Brachial Plexus Block in Uremic Patients**
SARIGÜNEY D., MAHLİ A., COŞKUN D.
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- XII. **The Hypoglycemia Evaluated Mistakenly as Cerebrovascular Disease**
COŞKUN D., MAHLİ A., CAMGÖZ N., KÖKSAL F., KARABIYIK L.
J Neurol Res, vol.1, pp.34-36, 2011 (Refereed Journals of Other Institutions)
- XIII. **Anesthetic Management in the Case of Premature with Bronchopulmonary Displasia and Retinopathy of Prematurity**
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J Med Cases, vol.1, pp.10-13, 2010 (Refereed Journals of Other Institutions)
- XIV. **Cardiac Arrest as A Result of One Way Valve Type Obstruction of The Endotracheal Tube**
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Gazi Medical Journal, vol.21, no.1, pp.41-43, 2010 (Other Refereed National Journals)
- XV. **Anaesthesia for caesarean section in the presence of multivalvular heart disease and severe pulmonary hypertension a case report**
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- XVI. **Malposition of subclavian vein catheter inserted through indirect technique in a pediatric liver transplantation a case report**
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- XVII. **Clearing of Wisconsin Solution Used in Liver Transplantation in Pediatric Patients**
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- XVIII. **Anesthetic management of caesarean section of a pregnant woman with cerebral arteriovenous malformation a case report**
COŞKUN D., AHMET M., YILMAZ Z., ÇİZMECİ P.
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- XIX. **Bilateral Sensory and Motor Block Following Interscalene Block**
MAHLİ A., COŞKUN D., AKÇALI D. T.
Case Rep Clin Pract Rev, vol.8, pp.293-295, 2007 (Refereed Journals of Other Institutions)
- XX. **Recruitment of Unilateral Atelectasis with Double Lumen Tube Having Y Connector of Different**

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MAHLİ A., COŞKUN D., AKÇALI D. T.

Case Rep Clin Pract Rev, vol.7, pp.119-124, 2006 (Refereed Journals of Other Institutions)

XXI. Miyastenik Hastalarda Kas Gevşetici Kullanmaksızın Anestezik Yaklaşım

MAHLİ A., ALDEMİR Ö., COŞKUN D.

Türkiye Klinikleri J Med Sci, vol.22, pp.308-312, 2002 (Other Refereed National Journals)

Books & Book Chapters

- I. **Nöropatik Ağrıda Nöroliz**
COŞKUN D., MAHLİ A., KAPTAN A. İ.
in: Ağrı ve Enjeksiyonlar, Avni Babacan, Editor, Türkiye Klinikleri, pp.123-127, 2019
- II. **Santral Blokların Komplikasyonları**
AKSU ERDOST H., COŞKUN D., ŞAHİN Ş.
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- III. **Elektrokonvülf Tedavide Anestezi Uygulamaları**
COŞKUN D., KAPTAN A. İ.
in: Anestezi Pratiğinde Sedasyon, Işık Berrin, Editor, Akademisyen, Ankara, pp.305-316, 2019
- IV. **Anesthesia for Pregnant Patient with Eisenmenger Syndrome**
MAHLİ A., COŞKUN D.
in: Obstetric Anesthesia for Co-morbid Conditions, Gunaydin B, Ismail S, Editor, Springer, Cham, pp.219-226, 2018
- V. **Anesthesia for Pregnant Patient with Cardiac disease**
COŞKUN D., MAHLİ A.
in: Obstetric Anesthesia for Co-morbid Conditions, Gunaydin B, Ismail S, Editor, Springer, Cham, pp.183-204, 2018
- VI. **Solunum Desteği ve Mekanik Ventilasyonun Temelleri**
COŞKUN D., MAHLİ A.
in: Ventilasyon Akıl Notları, Seyhan Yağar, Editor, Güneş Tıp Kitabevleri, Ankara, pp.27-36, 2016
- VII. **Göğüs Cerrahisi Anestezisi**
KARABIYIK L., COŞKUN D.
in: GÜNCEL ANESTEZİ DERS NOTLARILecture Notes Current Anesthesia, Gülay Ok, Editor, Derman Tıbbi Yayıncılık, Ankara, pp.310-324, 2016
- VIII. **Ventilatör Desteğinde Konvansiyonel Modların Klinik Kullanımı**
COŞKUN D., KARABIYIK L.
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- IX. **VENTİLATÖR DESTEĞİNDE KONVANSİYONEL MODLARIN KLİNİK KULANIMI**
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in: Ventilasyon Akıl Notları, Seyhan Yağar, Editor, Güneş Tıp Kitapevi, Ankara, pp.73-85, 2016
- X. **Göğüs Cerrahisi Anestezisi**
KARABIYIK L., COŞKUN D.
in: Güncel Anestezi Ders Notları, Gülay Ok, Editor, Derman Tıbbi Yayıncılık, Ankara, pp.310-323, 2016
- XI. **The Effects of Lidocaine on Reperfusion Ventricular Fibrillation in Coronary Artery Bypass Graft Surgery**
MAHLİ A., COŞKUN D.
in: Tachycardia, Takumi Yamada, Editor, InTech, Rijeka, pp.89-96, 2012
- XII. **Supraventricular Tachycardia Due to Dopamine Infused Through Epidural Catheter Accidentally (A Case Report and Review)**
COŞKUN D., MAHLİ A.
in: Medicinal Chemistry and Drug Design, Deniz Ekinci, Editor, InTech, Rijeka, pp.227-234, 2012

Refereed Congress / Symposium Publications in Proceedings

- I. **Propafenone Toxicity**
MAHLİ A., EYÜPOĞLU S., COŞKUN D.
13th WFSICCM, Rio de Janeiro, Brazil, 8 - 11 November 2017
- II. **Prematüre Retinopatisinde Eş Zamanlı Bilateral Vitrektomi Cerrahisi.**
ÖZDEK Ş., ÖZMEN M. C. , ATALAY H. T. , YALINBAŞ D., COŞKUN D.
Türk Oftalmoloji Derneği 51. Ulusal Kongresi, Antalya, Turkey, 24 - 29 October 2017
- III. **Prematür retinopatisinde eş zamanlı bilateral vitrektomi cerrahisi**
ÖZDEK Ş., ÖZMEN M. C. , ATALAY H. T. , YALINBAŞ D., COŞKUN D.
Türk Oftalmoloji Derneği 51. Ulusal Kongresi, Antalya, 2017, Turkey, 24 - 29 October 2017
- IV. **Nöroaksiyel Girişim Sonrası Hastamda Nörolojik Problemler Var Ne Yapalım**
COŞKUN D.
TARK 2016, İstanbul, Turkey, 26 - 30 October 2016
- V. **Multipl Injection Method for Intercostal Nerve Neurolysis**
MAHLİ A., COŞKUN D.
Euroanaesthesia 2016, Londrina, Brazil, 28 - 30 May 2016
- VI. **Propafenon Toksisitesi Olgu Sunumu**
MAHLİ A., EYÜPOĞLU S., COŞKUN D.
18. Ulusal Yoğun Bakım Kongresi, Antalya, Turkey, 6 - 10 April 2016
- VII. **Yüksek Riskli Yandaş Hastalığı Olan Gebe**
COŞKUN D.
ANNE VE ÇOCUK İSTENMEYEN ETKİLER MODÜL IV, Ankara, Turkey, 7 - 08 November 2015
- VIII. **Gebelikte Fizyolojik Değişiklikler**
COŞKUN D.
ANNE VE İSTENMEYEN ETKİLER MODÜL IV, Ankara, Turkey, 7 - 08 November 2015
- IX. **Clonidine Poisoning in a Pediatric Patient**
AHMET M., COŞKUN D., YILDIZ ALTUN A., TEZER T.
WFSICCM, SEUL, South Korea, 29 August - 01 September 2015
- X. **Subcutaneous Oedema Due To Central Venous Catheter Dislocation**
COŞKUN D., MAHLİ A., TEZER T., BABUŞ Ö.
WFSICCM, SEUL, South Korea, 29 August - 01 September 2015
- XI. **Polytruma and Tracheal Rupture**
AHMET M., COŞKUN D., KÖSEM B., MANİCİ M.
WFSICCM, SEUL, South Korea, 29 August - 01 September 2015
- XII. **Persistent Hypoglycemia Developing Due To Sulphonylurea Poisonin**
AHMET M., COŞKUN D., TEZER T., YILDIZ ALTUN A.
WFSICCM, SEUL, South Korea, 29 August - 01 September 2015
- XIII. **Zehirlenmelerde Lipid İnfüzyon Tedavisi**
COŞKUN D.
20. Klinik Toksikoloji Ulusal Kongresi, Ankara, Turkey, 22 - 24 May 2015
- XIV. **Anaesthetic Management for Successive Spinal Cord Surgeries During Pregnancy and Postpartum**
COŞKUN D., Mahli A., Emik U., Ozdemir R., Emmez H.
15th World-Federation-of-Societies-of-Anaesthesiologists (WFSA) World Congress of Anaesthesiologists, Buenos Aires, Argentina, 25 - 30 March 2012, vol.108, pp.205-206
- XV. **The Assessment of Intensive Care Unit Patient Relatives in Terms of Anxiety and Depression**
Karaman Z., Mahli A., COŞKUN D.
15th World-Federation-of-Societies-of-Anaesthesiologists (WFSA) World Congress of Anaesthesiologists, Buenos Aires, Argentina, 25 - 30 March 2012, vol.108, pp.88
- XVI. **Pulmoner alveoler proteinozide tüm akciğer lavajında anestezi yaklaşım**
COŞKUN D., MAHLİ A., ARSLAN M., KÖKTÜRK N., TÜRKTaş H. Ş.

Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, Turkey, 27 November - 01 December 2003

- XVII. **Prolonged Lung Ventilation Associated with Phrenic Nerve Injury and Delayed Weaning Procedure due to Tracheal Stenosis A case report**

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- XVIII. **Post Kardiyak Cerrahide Torasik Epidural Analjeziye Bağlı Pulmoner Radyolojik Ve Respiratuar Değişiklikler**

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Citations

Total Citations (WOS):147

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