

Prof. SEDA BANU AKINCI

Personal Information

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Education Information

Under Graduate, Hacettepe Üniversitesi, Tıp Fakültesi, Turkey 1992 - 1998

Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Anesthesiology, Reanimation

Academic and Administrative Experience

Hacettepe Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2014 - Continues

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

- I. **Stroke Mechanism in COVID-19 Infection: A Prospective Case- Control Study**
Topcuoglu M. A. , Pektezel M. Y. , Oge D. D. , Yuksel N. D. B. , Ayvacioglu C., Demirel E., Balci S., Arat A., Akinci S. B. , ARSAVA E. M.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, vol.30, no.8, 2021 (Journal Indexed in SCI)
- II. **Remote Ischemic Conditioning Increases Organ Injury in Murine Sepsis: Experimental Research**
AKINCI S. B. , SARICAOĞLU F., Akinci M., TURGUT H. C. , ZEYBEK N. D. , Muftuoglu S.
INDIAN JOURNAL OF SURGERY, 2021 (Journal Indexed in SCI)
- III. **Progressive hematoma in anterior neck after endovascular treatment of middle cerebral artery aneurysm**
ANKAY YILBAŞ A., KANBUROĞLU Ç., ÜZÜMCÜGİL F., ÇİFCİ C., Saralp O. O. , Karagoz H., AKINCI S. B. , ARAT A.
REVISTA BRASILEIRA DE ANESTESIOLOGIA, vol.68, no.2, pp.194-196, 2018 (Journal Indexed in SCI)
- IV. **Increased heart rate on first day in Intensive Care Unit is associated with increased mortality**
Kara D., AKINCI S. B. , BABAOĞLU G., Aypar U.
PAKISTAN JOURNAL OF MEDICAL SCIENCES, vol.32, no.6, pp.1402-1407, 2016 (Journal Indexed in SCI)
- V. **Comments on P,rez-Barcena et al.: A randomized trial of intravenous glutamine supplementation in trauma ICU patients**
Ozcelik Z., GÜLTEKİN Y., AKINCI S. B.
INTENSIVE CARE MEDICINE, vol.40, no.9, pp.1396, 2014 (Journal Indexed in SCI)
- VI. **Comparison of intraarticular bupivacaine and levobupivacaine injection in rat synovial inflammation**
KURKCUOĞLU B. S. , DONMEZ M., ALTINEL S., AKINCI S. B. , SARICAOĞLU F., AYPAR U.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.44, no.4, pp.540-545, 2014 (Journal Indexed in SCI)
- VII. **Tracheal stent implantation with extracorporeal circulation**
Erden I. A. , AYHAN B., SAYLAN A., AKINCI S. B. , ÇELEBİOĞLU B., KANBAK M., AYPAR U.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.22, no.1, pp.163-167, 2014 (Journal Indexed in SCI)
- VIII. **THE EFFECTS OF ANESTHESIA TECHNIQUES ON POSTOPERATIVE MORTALITY IN ELDERLY GERIATIC**

PATIENTS OPERATED FOR FEMORAL FRACTURES

SARICAOĞLU F., AKINCI S. B. , Atay S., Caclar O., Aypar U.

TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGISI, vol.15, no.4, pp.434-438, 2012 (Journal Indexed in SCI)

- IX. **Three iatrogenic cases of Wernicke's encephalopathy from Turkey: An early warning Ülkemizden üç iatrojenik Wernicke ensefalopatisi vakası{dotless}: Erken uyarı{dotless}**
VURAL A., TEMUÇİN Ç. M. , ARSAVA E. M. , OĞUZ K. K. , AKINCI S. B. , ABBASOĞLU O., TOPÇUOĞLU M. A.
Journal of Medical and Surgical Intensive Care Medicine, vol.2, no.3, pp.71-75, 2011 (Journal Indexed in SCI Expanded)
- X. **Pain on injection of propofol: a comparison of methylene blue and lidocaine**
ŞARER SALMAN A. E. , SALMAN M. A. , SARICAOĞLU F., AKINCI S. B. , Aypar U.
JOURNAL OF CLINICAL ANESTHESIA, vol.23, no.4, pp.270-274, 2011 (Journal Indexed in SCI)
- XI. **Retrospective Evaluation of Postoperative Medical Complications and Mortality After Reconstructive Scoliosis Surgery**
SARICAOĞLU F., AKINCI S. B. , Kocak D. A. , ALANAY A., Aypar U.
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.28, no.1, pp.35-41, 2011 (Journal Indexed in SCI)
- XII. **A Comparison of Continuous Sciatic Nerve Block and Patient Controlled Analgesia with Morphine for Postoperative Analgesia in Children Undergoing Major Foot Surgery**
SARICAOĞLU F., Ayhan B., Aycan I. O. , Dal D., AKINCI S. B. , Aksoy C., Aypar U.
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.30, no.6, pp.1820-1826, 2010 (Journal Indexed in SCI)
- XIII. **Analysis of periprocedural medical complications during carotid angioplasty and stent placement**
ERDEN İ. A. , PAMUK A. G. , ÖNAL İ. K. , AKBAY ÖZKAYA B., AKINCI S. B. , Yavuz K., ÇELEBİOĞLU B., Aypar U.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.40, no.5, pp.739-744, 2010 (Journal Indexed in SCI)
- XIV. **RETROSPECTIVE EVALUATION OF GERIATRIC PATIENTS IN THE INTENSIVE CARE UNIT**
ERDEN İ. A. , AKINCI S. B. , PAMUK A. G. , Aycan I. O. , ÇELEBİOĞLU B., Aypar U.
TURK GERIATRI DERGISI-TURKISH JOURNAL OF GERIATRICS, vol.12, no.4, pp.171-176, 2009 (Journal Indexed in SCI)
- XV. **The efficacy of ketamine for the treatment of postoperative shivering**
Kose E. A. , Dal D., Akinci S. B. , Saricaoglu F.
ANESTHESIA AND ANALGESIA, vol.106, no.1, pp.120-122, 2008 (Journal Indexed in SCI)
- XVI. **Heat shock protein 60 antibody A new marker for subsequent atrial fibrillation development**
ÖÇ M. A. H. , uçar H. İ. , PINAR A., Akbulut B., ÖÇ B., AKINCI S. B. , AKYÖN YILMAZ Y., KANBAK M., Böke E., DOĞAN R.
Saudi Medical Journal, vol.28, pp.844-7, 2007 (Journal Indexed in SCI)
- XVII. **Heat shock protein 60 antibody - A new marker for subsequent atrialfibrillation development**
OC M., UCAR H. İ. , PINAR A., AKBULUT B., Oc B., Akinci S. B. , AKYON Y., Kanbak M., BOKE E., Dogan R.
SAUDI MEDICAL JOURNAL, vol.28, no.6, pp.844-847, 2007 (Journal Indexed in SCI)
- XVIII. **The effects of isoflurane, sevoflurane, and desflurane anesthesia on neurocognitive outcome after cardiac surgery: A pilot study**
Kanbak M., Saricaoglu F., Akinci S. B. , Oc B., BALCI H., Celebioglu B., AYPAR U.
HEART SURGERY FORUM, vol.10, no.1, pp.17-22, 2007 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **The Interrater Reliability of Inferior Vena Cava Ultrasonography Performed by Intensive Care Fellows**
ROLLAS K., KILIÇASLAN B., Erden A., KILIÇASLAN İ., Ersoy E. O. , AKINCI S. B.
JOURNAL OF CRITICAL & INTENSIVE CARE, vol.12, no.2, pp.32-36, 2021 (Journal Indexed in ESCI)
- II. **Baseline Blood Cortisol Level and the Risk of Delirium Development in Adult Intensive Care Unit**
PEKTEZEL M. Y. , Yuksel N. D. B. , KILIÇASLAN B., AKINCI S. B.
JOURNAL OF CRITICAL & INTENSIVE CARE, vol.12, no.2, pp.42-46, 2021 (Journal Indexed in ESCI)

- III. **Maternal Mortality: 10 Year Experience of a Tertiary Center in Turkey**
FADİLOĞLU E., ÜNAL C., TANAÇAN A., ÖCAL S., KILIÇASLAN B., AKINCI S. B. , TOPELİ İSKİT A., BEKSAÇ M. S.
CASE REPORTS IN MEDICINE, vol.2020, 2020 (Journal Indexed in ESCI)
- IV. **Approach to Nutritional Therapy in Patients Who Require Vasopressors General Information and Protocol Proposal**
ÖCAL S., Topeli A., AKINCI S. B. , HALİL M. G. , ABBASOĞLU O.
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.10, no.1, pp.31-34, 2019 (Journal Indexed in ESCI)
- V. **Evaluation of stressors in intensive care units**
GÜLTEKİN Y., Ozcelik Z., AKINCI S. B. , YORGANCI H. K.
TURKISH JOURNAL OF SURGERY, vol.34, no.1, pp.5-8, 2018 (Journal Indexed in ESCI)
- VI. **Administration of Early Mobilization in Intensive Care Unit Patients and Effects of Early Mobilization on Patient Hemodynamics**
Ozcelik Z., Ucar N., Yilmaz D., Koc N., AKINCI S. B.
JOURNAL OF THE TURKISH SOCIETY OF INTENSIVE CARE-TURK YOGUN BAKIM DERNEGI DERGISI, vol.15, no.2, pp.53-58, 2017 (Journal Indexed in ESCI)
- VII. **CERRAHİ TEDAVİ UYGULANAN SKOLYOZ HASTALARININ POSTOPERATİF YAŞAM KALİTELERİNİN SRS-22 SKORLARI İLE DEĞERLENDİRİLMESİ**
İZGİ M., KILIÇASLAN B., ÜZÜMCÜGİL F., AKINCI S. B. , SARICAOĞLU F., AYPAR Ü.
Anestezi Dergisi, vol.23, pp.137-143, 2015 (Refereed Journals of Other Institutions)
- VIII. **Zehirlenme Olgularında Acil Servisten Yoğun Bakım Ünitesine Kabul Süresinin Sonuçlara Etkisi**
Pamuk A. G. , Anay Yılbaş A., İzgi M., Akıncı S. B. , Aypar Ü.
JOURNAL OF THE TURKISH SOCIETY OF INTENSIVE CARE-TURK YOGUN BAKIM DERNEGI DERGISI, vol.11, pp.1-5, 2013 (Refereed Journals of Other Institutions)
- IX. **Efficacy of Prophylactic Ketamine in Preventing Postoperative Shivering**
Kose E. A. , Honca M., AKINCI S. B. , Dal D., Aypar U.
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.3, no.2, pp.182-185, 2012 (Journal Indexed in ESCI)
- X. **Assessment of the effects of hypertonic saline and hydroxyethyl starch on hemodynamic parameters and coagulation for hypervolemic hemodilution Hipervolemik hemodilüsyonda, hipertonic (% 3'lük) NaCl solüsyonu ve % 6'lık hidroksi etil nişasta 130/0,4'ün hemodinami ve koagülasyon etkilerinin değerlendirilmesi**
AKINCI S. B. , SARICAOĞLU F., DAL D., Erem Y., ATILLA B., ÖZCEBE O., KANBAK M., AYPAR Ü.
Turk Anesteziyoloji ve Reanimasyon Derneği Dergisi, vol.37, no.5, pp.287-295, 2009 (Refereed Journals of Other Institutions)
- XI. **Stressful experiences in mechanical ventilated patients Mekanik ventilasyondaki hastalarda stres yaratan deneyimler**
AKINCI S. B. , KANBAK M., Güler A., CANBAY Ö., Aypar Ü.
Turk Anesteziyoloji ve Reanimasyon Derneği Dergisi, vol.35, no.5, pp.320-328, 2007 (Refereed Journals of Other Institutions)
- XII. **The operating room team's knowledge and the experiences about anesthesia Ameliyathane çalışanlarının anestezi konusundaki görüşleri ve deneyimleri**
SARICAOĞLU F., AKINCI S. B. , GÜLER B., KANBAK M.
Goztepe Tıp Dergisi, vol.20, no.3, pp.153-156, 2005 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **The relationship between Parenteral Nutrition at home and quality of life and catheter infections**
EŞME M., BALCI C., Öz G., Tamer F., Doğanç N., Akçay K., ataç Ş., KELLEÇİ ÇAKIR B., AKINCI S. B. , TOPELİ İSKİT A., et al.
41. ESPEN CONGRESS on clinical nutrition and metabolism, 31 August - 03 September 2019

II. How we provide nutritional treatment in hospitalized patients?

KELLEÇİ ÇAKIR B., BALCI C., EŞME M., ŞENGÜL AYÇİÇEK G., akçay k., ölmez n., ataç ş., tamer f., EROL T., AKINCI S. B. ,
et al.

40th ESPEN Congress, 1 - 04 September 2018

III. The role of sonographic evaluation of diaphragm in investigating the cause of difficult weaning: a case report.

KILICASLAN B., GELİR K., AKINCI S. B. , MUT AŞKUN M.

4th Balkan States Anesthesia Days., 17 - 20 May 2017

IV. CERRAHI TEDAVI UYGULANAN SKOLYOZ HASTALARININ POSTOPERATIF YAŞAM KALİTELERİNİN DEĞERLENDİRİLMESİ

İZGİ M., KILIÇASLAN B., ÜZÜMCÜGİL F., AKINCI S. B. , SARICA OĞLU F., AYPAR Ü.

Türk Anesteziyoloji ve Reanimasyon Derneği 47. Ulusal Kongresi "TARK 2013", Antalya, Turkey, 20 - 24 November 2013

Supported Projects

AKINCI S. B. , Project Supported by Higher Education Institutions, Sıçanlarda Coenzyme Q10İN ASİTLE OLUŞTURULAN Akut Akciğer Hasarına Etkisi, 2010 - 2018

Citations

Total Citations (WOS):108

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