

Prof. ADNAN ASLAN

Personal Information

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Education

Expertise In Medicine, Akdeniz University, Faculty Of Medicine, Çocuk Cerrahisi, Turkey 1991 - 1997
Postgraduate, Akdeniz University, Faculty Of Medicine, Turkey 1985 - 1991

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Expertise In Medicine, FETAL DİSTRESE BAĞLI FETÜS MİDE HASARININ ÖNLENMESİNDE PROFLAKTİK RANİTİDİN KULLANIMI , Akdeniz University, Tıp Fakültesi, Çocuk Cerrahisi, 1997

Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Pediatric Surgery

Academic Positions

Professor, Akdeniz University, Faculty of Medicine, Cerrahi, 2011 - Continues
Associate Professor, Akdeniz University, Faculty of Medicine, Cerrahi, 2005 - Continues
Assistant Professor, Akdeniz University, Faculty of Medicine, Cerrahi, 2002 - Continues

Academic and Administrative Experience

Akdeniz University, 2012 - Continues
Akdeniz University, 2012 - Continues
Akdeniz University, Cerrahi Tıp Bilimleri, 2012 - 2015
Akdeniz University, Tıp Fakültesi, 2013 - 2014

Supervised Theses

ASLAN A., İntestinal iskemi ve reperfüzyonun akciğer ve böbreklerde apoptozis, Bcl-2 ve Bax salınımına etkisi, Expertise In Medicine, Ç.KARAVELİ(Student), 2007

Journal articles indexed in SCI, SSCI, and AHCI

- I. **The association of molybdenum cofactor deficiency and pyloric stenosis**
TEZEL G., OZTEKIN O., KALAY S., ASLAN A., AKCAKUS M., OYGÜR N.
JOURNAL OF PERINATOLOGY, vol.32, no.11, pp.896-898, 2012 (SCI-Expanded)
- II. **A Novel Technique of Sutureless Colorectal Anastomosis by Bipolar Coagulation**
ASLAN A., ELPEK O.
EUROPEAN JOURNAL OF PEDIATRIC SURGERY, vol.19, no.6, pp.384-387, 2009 (SCI-Expanded)
- III. **The repair of a large duodenal defect by a pedicled gastric seromuscular flap**
Aslan A., ELPEK O.
SURGERY TODAY, vol.39, no.8, pp.689-694, 2009 (SCI-Expanded)
- IV. **Laparoscopic appendectomy without clip or ligature. An experimental study**
Aslan A., KARAVELI C., ELPEK O.
SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES, vol.22, no.9, pp.2084-2087, 2008 (SCI-Expanded)
- V. **Intestinal prostaglandin E-2 expression in rats with obstructive jaundice**
ASLAN A., BÜLBÜL M., ELPEK O., KARAVELI C., IZGUT-UYSAL N.
EUROPEAN JOURNAL OF PEDIATRIC SURGERY, vol.17, no.6, pp.416-419, 2007 (SCI-Expanded)
- VI. **Does noncomplicated acute appendicitis cause bacterial translocation?**
Aslan A., KARAVELI C., OGUNC D., ELPEK O., Karaguzel G., Melikoglu M.
PEDIATRIC SURGERY INTERNATIONAL, vol.23, no.6, pp.555-558, 2007 (SCI-Expanded)
- VII. **Currarino syndrome associated with penoscrotal inversion and perineal fissure**
Aslan A., KARAGUZEL G., MIHCI E., MELIKOGLU M.
PEDIATRIC SURGERY INTERNATIONAL, vol.21, no.9, pp.733-735, 2005 (SCI-Expanded)
- VIII. **Severe ischemia of the glans penis following circumcision: A successful treatment via pentoxifylline**
Aslan A., KARAGUZEL G., MELIKOGLU M.
INTERNATIONAL JOURNAL OF UROLOGY, vol.12, no.7, pp.705-707, 2005 (SCI-Expanded)
- IX. **Does massive proximal small bowel resection influence prostaglandin E-2 synthesis in the stomach and ileum during adaptive process in rats?**
Aslan A., IZGUT-UYSAL N., BONEVAL C., ALKAN MELİKOĞLU M.
PROSTAGLANDINS LEUKOTRIENES AND ESSENTIAL FATTY ACIDS, vol.71, no.2, pp.111-115, 2004 (SCI-Expanded)
- X. **Bladder augmentation with an omental pedicled gastric seromuscular flap without the necessity of gastric resection**
Aslan A., AKKAYA B., KARAGUZEL G., KARPUZOGLU G., MELIKOGLU M.
UROLOGICAL RESEARCH, vol.32, no.4, pp.298-303, 2004 (SCI-Expanded)
- XI. **Two rare cases of the Pentalogy of Cantrell or its variants**
Aslan A., Karaguzel G., Unal I., Aksoy N., ALKAN MELİKOĞLU M.
ACTA MEDICA AUSTRIACA, vol.31, no.3, pp.85-87, 2004 (SCI-Expanded)
- XII. **A rare case of esophageal atresia with gastric outlet obstruction**
Aslan A., BONEVAL C., MELIKOGLU M.
PEDIATRIC SURGERY INTERNATIONAL, vol.19, no.9-10, pp.686-688, 2003 (SCI-Expanded)
- XIII. **The effects of pentoxifylline on renal function and free radical production in unilateral ureteral obstruction**
Aslan A., KARAGUZEL G., GUNGOR F., IZGUT-UYSAL N., AYDIN F., MELIKOGLU M.
UROLOGICAL RESEARCH, vol.31, no.5, pp.317-322, 2003 (SCI-Expanded)
- XIV. **Omentum pedicled musculo-peritoneal flap (OPMP) for growing intestinal neomucosa in a rat model**
Aslan A., BONEVAL C., ELPEK O., GELEN T., MELIKOGLU M.
SWISS MEDICAL WEEKLY, vol.133, no.27-28, pp.392-397, 2003 (SCI-Expanded)
- XV. **Sacroccygeal teratoma showing organoid differentiation: Report of a case**
Aslan A., KARAGUZEL G., GELEN T., MELIKOGLU M.
SURGERY TODAY, vol.33, no.7, pp.560-563, 2003 (SCI-Expanded)

- XVI. **Pentoxifylline contributes to the hepatic cytoprotective process in rats undergoing hepatic ischemia and reperfusion injury**
Aslan A., KARAGUZEL G., CELIK M., UYSAL N. E., YUCEL G., MELIKOGLU M.
EUROPEAN SURGICAL RESEARCH, vol.33, no.4, pp.285-290, 2001 (SCI-Expanded)
- XVII. **An uncommon association relating to cloacal maldevelopment: Bladder agenesis, anorectal atresia, and absence of vulva, vagina, and uterus**
KARAGUZEL G., Aslan A., MELIKOGLU M.
JOURNAL OF PEDIATRIC SURGERY, vol.34, no.4, pp.612-614, 1999 (SCI-Expanded)
- XVIII. **Prophylactic ranitidine in experimental fetal distress: Acute phase effects on the fetal stomach**
Aslan A., KARAGUZEL G., UYSAL N. E., GELEN T., YESILKAYA A., MELIKOGLU M.
AMERICAN JOURNAL OF PERINATOLOGY, vol.16, no.5, pp.209-215, 1999 (SCI-Expanded)
- XIX. **A gastroschisis-like abdominal wall defect in the left hypochondrium. Case report and literature review**
MELIKOGLU M., KARAGUZEL G., OGUS M., Aslan A., INAN M.
EUROPEAN JOURNAL OF PEDIATRIC SURGERY, vol.8, no.1, pp.52-54, 1998 (SCI-Expanded)
- XX. **Acute physiopathological and histopathological effects of fetal distress on the fetal stomach: An experimental study**
Aslan A., KARAGUZEL G., UYSAL N. E., YESILKAYA A., GELEN T., INAN M., MELIKOGLU M.
AMERICAN JOURNAL OF PERINATOLOGY, vol.14, no.8, pp.503-507, 1997 (SCI-Expanded)
- XXI. **A case of thoraco-omphalo-ischiopagus bipus conjoined twins**
MELIKOGLU M., Aslan A., METE A., OZKAYNAK C., INAN M., KARAVELI S.
JOURNAL OF PEDIATRIC SURGERY, vol.32, no.4, pp.656-658, 1997 (SCI-Expanded)

Articles Published in Other Journals

- I. **Meconium Peritonitis and Periorchitis: Report of a Prenatal Case**
SANHAL C. Y., ÖZEKİNCİ M., MENDİLCİOĞLU İ. İ., ASLAN A., ŞİMŞEK M.
GORM Gynecology Obstetrics & Reproductive Medicine, vol.20, no.3, pp.178-180, 2014 (Peer-Reviewed Journal)

Papers Presented at Peer-Reviewed Scientific Conferences

- I. **Meconium peritonitis and periorchitis Report of a prenatal case**
SANHAL C. Y., MENDİLCİOĞLU İ. İ., aslan a., ÖZEKİNCİ M., SAKINCI M., ŞİMŞEK M.
Türkiye Maternal Fetal Tıp ve Perinatoloji Derneği Ultrasonografi Kursu, İstanbul, Turkey, 8 - 10 November 2013, pp.90, (Full Text)
- II. **Meconium peritonitis and periorchitis Report of a prenatal case**
SANHAL C. Y., MENDİLCİOĞLU İ. İ., aslan a., ÖZEKİNCİ M., SAKINCI M., ŞİMŞEK M.
Türkiye Maternal Fetal Tıp ve Perinatoloji Derneği Ultrasonografi Kursu, İstanbul, Turkey, 8 - 10 November 2013, pp.90
- III. **Laparoscopy-induced injury and renal prostaglandin E2**
ASLAN A., GEMİCİ B., UYSAL V. N.
4th World Congress of Pediatric Surgery, Berlin, Germany, 13 October 2013, pp.25
- IV. **Using of the bipolar coagulation in the laparoscopic appendectomy**
ASLAN A.
4th World Congress of Pediatric Surgery, Berlin, Germany, 13 - 16 October 2013, pp.71
- V. **Meconium peritonitis and periorchitis Report of a prenatal case**
SANHAL C. Y., MENDİLCİOĞLU İ. İ., ASLAN A., ÖZEKİNCİ M., ŞİMŞEK M.
Türkiye Maternal Fetal Tıp ve Perinatoloji Derneği Ultrasonografi Kursu, Turkey, 8 - 10 October 2013
- VI. **Four cases with congenital pulmonary airway malformation**

TORU H. S., YILMAZ G. T., ÖZBUDAK İ. H., ASLAN A., MENDİLCİOĞLU İ. İ., ÖZBİLİM G.

25th European Congress of Pathology, Lizbon, Portugal, 31 August - 04 September 2013, vol.463, no.2, pp.188

VII. Four cases with congenital pulmonary airway malformation

TORU H. S., YILMAZ G. T., ÖZBUDAK İ. H., ASLAN A., MENDİLCİOĞLU İ. İ., ÖZBİLİM G.

25th European Congress of Pathology, Lizbon, Portugal, 31 August - 04 September 2013, vol.463, no.2, pp.188,
(Full Text)

VIII. A novel technique of sutureless colorectal anastomosis by bipolar coagulation

ASLAN A., ELPEK G. Ö.

European Paediatric Surgeons Congress joint with the 56th Annual Congress of the British Association of Paediatric Surgeons, Graz, Austria, 17 - 20 June 2009, pp.137

IX. Effect of intestinal ischemia-reperfusion injury on apoptotic process in the lung and kidney

KARAVELİ Ç., ASLAN A., ÖZBİLİM G., AKKAYA B., BERKER S.

European Paediatric Surgeons Congress, İstanbul, Turkey, 18 - 21 June 2008, pp.227, (Summary Text)

X. The repair of large duodenal defect by a pedicled gastric seromuscular flap

ASLAN A., ELPEK G. Ö.

European Paediatric Surgeons Congress, İstanbul, Turkey, 18 - 21 June 2008, pp.252

XI. Effect of intestinal ischemia-reperfusion injury on apoptotic process in the lung and kidney

KARAVELİ Ç., ASLAN A., ÖZBİLİM G., AKKAYA B., BERKER S.

European Paediatric Surgeons Congress, İstanbul, Turkey, 18 - 21 June 2008, pp.227, (Summary Text)

XII. Laparoscopic appendectomy without clip or ligature. An Experimental study

ASLAN A., KARAVELİ Ç., ELPEK G. Ö.

9th Annual Congress of British Association of Pediatric Endoscopic Surgeons, İstanbul, Turkey, 7 - 10 October 2007, pp.9

XIII. Intestinal Prostaglandin E2 Synthesis in the rats with obstructive jaundice

ASLAN A., BÜLBÜL M., ELPEK G. Ö., KARAVELİ Ç., UYSAL V. N.

European Paediatric Surgeons Congress, Torino, Italy, 16 - 19 May 2007, pp.179, (Full Text)

XIV. Laparoscopic appendectomy without clip or ligature. An Experimental study

ASLAN A., KARAVELİ Ç., ELPEK G. Ö.

European Paediatric Surgeons Congress, Torino, Italy, 16 - 19 May 2007, pp.125

XV. Immunohistochemical evaluation of leukocyte adhesion molecules in the testicular reperfusion injury following unilateral testicular torsion

ASLAN A., ÇİFTÇİOĞLU M. A., MELİKOĞLU M.

European Paediatric Surgeons Congress, Maastricht, Netherlands, 10 - 13 May 2006, pp.161

XVI. Does noncomplicated acute appendicitis cause bacterial translocation?

ASLAN A., KARAVELİ Ç., ÖĞÜNÇ M. D., ELPEK G. Ö., MELİKOĞLU M.

European Paediatric Surgeons Congress, Maastricht, Netherlands, 10 - 13 May 2006, pp.141, (Summary Text)

XVII. Results of Expectant Strategy in Children With Biliary Hypoplasia

KARAGÜZEL G., ASLAN A., ARTAN R., BONEVAL B. C., GELEN M. T., MELİKOĞLU M.

6th European Paediatric Surgeons Congress, Gdansk, Poland, 25 - 28 May 2005, pp.148, (Full Text)

XVIII. Effect of Chemical Sympathectomy on Bacterial Translocation in A Rat Model of intestinal Obstruction

ASLAN A., KARAGÜZEL G., ÇOLAK D., ÜNLÜ F., ELPEK G. Ö., MELİKOĞLU M.

6th European Paediatric Surgeons Congress, Gdansk, Poland, 25 - 28 May 2005, pp.198

XIX. Lung Re-Expansion and Urinary Lipid Peroxidation in Neonatal Pneumothorax

KARAGÜZEL G., ASLAN A., GÜRA A., KARAVELİ Ç., BÜLBÜL M., MELİKOĞLU M.

6th European Paediatric Surgeons Congress, Gdansk, Poland, 25 - 28 May 2005, pp.33, (Summary Text)

XX. International Pediatric Colorectal Surgery Symposium and Workshop

ÇAĞLAR M., ASLAN A., BONEVAL B. C., KARAGÜZEL G., MELİKOĞLU M.

Total Colonic Aganglionosis Extended To The Ileum: Results of Treatment With Modified Duhamel-Martin Procedure in Four Cases, İstanbul, Turkey, 28 - 30 April 2005, pp.28

XXI. Derin perineal fissür ve genitoüriner anomalilere sahip Currarino sendromlu nadir bir olgu

ASLAN A., KARAGÜZEL G., ÇAĞLAR M., MIHÇI E., MELİKOĞLU M.

Çocuk cerrahisi toplantısı, Bursa, Turkey, 9 - 12 June 2004, vol.18, pp.273, (Full Text)

- XXII. **Feasibility and Safety of Peripheral Blood Stem Cell Collection in Children: A Single Center Experience**
KÜPESİZ O. A., KIZILÖRS A., ASLAN A., BONEVAL B. C., HAZAR V., YEŞİLİPEK A.
29 th Annual Meeting of the European Group for Blood and Marrow Transplantation, İstanbul, Turkey, 23 - 26 March 2003, pp.252, (Full Text)
- XXIII. **Omental Pediculed Musculo-Peritoneal Flaps (Opmp) For Growing Intestinal Neomucosa in A Rat Model**
ASLAN A., BONEVAL B. C., ELPEK G. Ö., GELEN M. T., KARAGÜZEL G., MELİKOĞLU M.
4th Congress of Mediterranean Association of Pediatric Surgeons, İzmir, Turkey, 5 - 08 June 2002, pp.53
- XXIV. **A Rare Case of Esophageal Atresia With Gastric Outlet Obstruction**
BONEVAL B. C., ASLAN A., MELİKOĞLU M.
4th Congress of Mediterranean Association of Pediatric Surgeons, İzmir, Turkey, 5 - 08 June 2002, pp.100, (Full Text)
- XXV. **A Case of Intestinal Obstruction Due To Phytobezoar: Treatment of An Alternative Surgery**
ASLAN A., ÜNAL İ., KARAGÜZEL G., MELİKOĞLU M.
4th Congress of Mediterranean Association of Pediatric Surgeons, İzmir, Turkey, 5 - 08 June 2002, pp.98
- XXVI. **Do Balloon Dilations Result in Temporary or Complete Resolution in Treatment of Esophageal Strictures?**
BONEVAL B. C., ASLAN A., YILMAZ S., KARAGÜZEL G., SİNDEL H. T., MELİKOĞLU M.
The Pediatric Thorax An Interdisciplinary Symposium, İzmir, Turkey, 10 - 12 April 2002, pp.20, (Full Text)
- XXVII. **Subacute Effects of Acute Fetal Distress on Fetal Stomach: An Experimental Study**
KARAGÜZEL G., ÇELİK M., ASLAN A., UYSAL V. N., GELEN M. T., MELİKOĞLU M.
31 th International Symposium of Pediatric Surgery, Tyrol, Austria, 21 - 23 January 2002, pp.20, (Summary Text)
- XXVIII. **Unilateral Complete Ureteral Obstruction: The Effect of Pentoxifylline on Ipsilateral and Contralateral Kidney**
ASLAN A., KARAGÜZEL G., GÜNGÖR F., UYSAL V. N., AYDIN F., MELİKOĞLU M.
31th International Symposium of Pediatric Surgery, Tyrol, Austria, 21 - 23 January 2002, vol.34, no.181, pp.12
- XXIX. **Tyroid Cancer in Children and Adolescent Age Group**
ARICI C., TEKİN S., ALAKUŞ H., ASLAN A., BALCI M. K., AKTAN Ş., AKAYDIN M.
5th European Congress of Endocrinology, Torino, Italy, 9 - 13 June 2001, pp.20
- XXX. **Masif ince barsak rezeksiyonu sonrası intestinal adaptasyonda endojen epidermal growth faktörün önemi.**
Arioğlu E., ASLAN A., YEŞİLKAYA A., KARAGÜZEL G., MELİKOĞLU M.
16. Ulusal Çocuk Cerrahi Kongresi, Antalya, Turkey, 14 - 17 October 1998, pp.1
- XXXI. **Two Unusual Patterns of Gastrointestinal Obstruction Encountered After Omphalocele Repair**
KARAGÜZEL G., MELİKOĞLU M., ASLAN A., İNAN M., ARIGÖGLU E.
Scandinavian Association of Paediatric Surgeons', Copenhagen, Denmark, 1 - 03 May 1998, pp.51, (Full Text)
- XXXII. **Caustic Ingestion in Children:Endoscopic and Radiologic Evaluation**
KARAGÜZEL G., ASLAN A., ÇELİK M., MELİKOĞLU M.
Ege Pediatric Thorax Days III:The Pediatric Esophagus, Aydın, Turkey, 20 - 22 April 1998, pp.3
- XXXIII. **Fetal distressin mide asit sekresyonu ve PGE2 düzeylerine etkisi: Deneysel bir çalışma.**
İnan M., KARAGÜZEL G., GELEN M. T., UYSAL V. N., YEŞİLKAYA A., ASLAN A., MELİKOĞLU M.
XIV. Ulusal Çocuk Cerrahisi Kongresi, Denizli, Turkey, 26 - 30 September 1995, pp.58
- XXXIV. **Fetal distressin mide asit sekresyonu ve PGE2 düzeylerine etkisi: Deneysel bir çalışma.**
ASLAN A., KARAGÜZEL G., UYSAL V. N., YEŞİLKAYA A., GELEN M. T., İnan M., MELİKOĞLU M.
XIV. Ulusal Çocuk Cerrahisi Kongresi, Denizli, Turkey, 26 - 30 September 1995, pp.83

Other Publications

- I. **Two siblings with total colonic aganglionosis extended to the ileum. Treatment with a modified Duhamel-Martin procedure.**
ASLAN A., Çağlar M., KARAGÜZEL G., MELİKOĞLU M.
Presentation, pp.187-189, 2003
- II. **A case of intestinal obstruction due to phytobezoar--an alternative surgical approach.**
ASLAN A., Ünal İ., KARAGÜZEL G., MELİKOĞLU M.
Presentation, pp.35-37, 2003

Metrics

Publication: 58

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