

Prof. ADNAN ASLAN

Personal Information

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Education Information

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 Titles / Tasks

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, Tip Fakültesi, 2013 - 2014

Advising Theses

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

Published journal articles indexed by 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-UY SAL 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-UY SAL 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-UY SAL 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. **Sacrococcygeal 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., MENDİLÇİOĞLU İ. İ., ASLAN A., ŞİMŞEK M.
 GORM Gynecology Obstetrics & Reproductive Medicine, vol.20, no.3, pp.178-180, 2014 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Meconium peritonitis and periorchitis Report of a prenatal case**
 SANHAL C. Y., MENDİLÇİOĞLU İ. İ., aslan a., ÖZEKİNCİ M., SAKINCI M., ŞİMŞEK M.
 Türkiye Maternal Fetal Tip ve Perinatoloji Derneği Ultarsonografi Kursu, İstanbul, Turkey, 8 - 10 November 2013,
 pp.90
- II. **Meconium peritonitis and periorchitis Report of a prenatal case**
 SANHAL C. Y., MENDİLÇİOĞLU İ. İ., aslan a., ÖZEKİNCİ M., SAKINCI M., ŞİMŞEK M.
 Türkiye Maternal Fetal Tip ve Perinatoloji Derneği Ultarsonografi 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., MENDİLÇİOĞLU İ. İ., ASLAN A., ÖZEKİNCİ M., ŞİMŞEK M.
 Türkiye Maternal Fetal Tip 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, Lisbon, 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, Lisbon, Portugal, 31 August - 04 September 2013, vol.463, no.2, pp.188
- 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
- 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
- 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
- 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., ÇİFTCİOĞLU 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
- 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
- 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
- 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
- XXII. **Feasibility and Safety of Peripheral Blood Stem Cell Collection in Children: A Single Center Experience**
KÜPESİZ O. A., KIZİLÖRS 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
- 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
- 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
- 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
- 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.**
Arioglu 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., ARIGOGLU E.
Scandinavian Association of Paediatric Surgeons', Copenhagen, Denmark, 1 - 03 May 1998, pp.51
- 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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