

Prof. Mustafa Çağrı SAVAŞ

Personal Information

Email: mustafasavas@sdu.edu.tr

Education Information

Doctorate, Ankara University, Tıp Fakültesi, Tıp, Turkey Continues

Post Graduate, Istanbul University, Cerrahpaşa Tıp Fakültesi, Tıp, Turkey Continues

Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Pediatric Surgery

Professional Experience

Board Member, Suleyman Demirel University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2018 - Continues

Head of Ethics Committee, Suleyman Demirel University, Hayvan Deneyleri Yerel Etik Kurul (Hadyek), 2018 - Continues

Ethics Committee Member, Suleyman Demirel University, Sağlık Bilimleri Etik Kurul Üyeliği, 2017 - Continues

Head of Department, Suleyman Demirel University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2000 - Continues

Ethics Committee Member, Suleyman Demirel University, Sağlık Bilimleri Etik Kurul Üyeliği, 2016 - 2017

Ethics Committee Member, Suleyman Demirel University, Hayvan Deneyleri Yerel Etik Kurulu (Hadyek), 2015 - 2017

Director of the Center, Suleyman Demirel University, Deney Hayvanları Ve Tıp Araştırmaları Uygulama Ve Araştırma Merkezi (Dehatam), 2015 - 2017

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

- I. **Diagnostic value of serum pentraxin 3 level in children with acute appendicitis**
Duman L., Cesur Ö., Kumbul Doğuç D., Çelik S., Karaibrahimoğlu A., Savaş M. Ç.
ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.26, pp.699-704, 2020 (Journal Indexed in SCI)
- II. **The correlation between preputial blood flow and microvessel density in distal hypospadias: A prospective clinical study**
Ceyhan L., Savaş M. Ç., Başpınar Ş., Duman L., Büyükyavuz B. İ.
JOURNAL OF PEDIATRIC UROLOGY, vol.10, pp.103-106, 2014 (Journal Indexed in SCI)
- III. **Early diagnostic clues in neonatal chronic gastric volvulus.**
Duman L., Savaş M. Ç., Büyükyavuz B. İ., Akcam M., Sandal G., AKTAS A. H.
Japanese journal of radiology, vol.31, pp.401-4, 2013 (Journal Indexed in SCI)
- IV. **The efficacy of topical testosterone treatment on preputial microvessel density in distal hypospadias**
SAVAŞ M. Ç., BAŞPINAR Ş., DUMAN L., KAPUCUOĞLU F. N.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.42, pp.1454-1457, 2012 (Journal Indexed in SCI)
- V. **An unusual cause of intestinal obstruction in an infant: phytobezoar within a Meckel diverticulum**
DUMAN L., Savaş C., CEYHAN L.
JOURNAL OF PEDIATRIC SURGERY, vol.46, no.8, pp.1678-1679, 2011 (Journal Indexed in SCI)
- VI. **The microvessel density of the hypospadiac prepuce in children**

SAVAŞ M. Ç. , KAPUCUOĞLU N., GURSOY K., BAŞPINAR Ş.

JOURNAL OF PEDIATRIC UROLOGY, vol.7, no.2, pp.162-165, 2011 (Journal Indexed in SCI)

- VII. **Efficacy of lanolin and bovine type I collagen in the treatment of childhood anal fissures: A prospective, randomized, controlled clinical trial**
BÜYÜKYAVUZ B. İ. , Savas C., DUMAN L.
SURGERY TODAY, vol.40, no.8, pp.752-756, 2010 (Journal Indexed in SCI)
- VIII. **The effect of N-omega-nitro-L-arginine methyl ester and L-arginine on lung injury induced by abdominal aortic occlusion-reperfusion**
OKUTAN H., KIRIS I., ADILOĞLU A., Savas C., KAPUCUOĞLU N., ALTUNTAS I., AKTÜRK O.
SURGERY TODAY, vol.38, no.1, pp.30-37, 2008 (Journal Indexed in SCI)
- IX. **Gadolinium chloride attenuates aortic occlusion-reperfusion-induced myocardial injury in rats**
KIRIS I., OKUTAN H., Savas C., YONDEN Z., DELIBAS N.
SAUDI MEDICAL JOURNAL, vol.28, no.3, pp.347-352, 2007 (Journal Indexed in SCI)
- X. **Effects of nonstrangulated small bowel obstruction on intestinal histology, insulin-like growth factor-I level, antioxidants, and lipid peroxidation in rats.**
OZGUNER I., Savas C., OZGUNER M., DELIBAS N.
Saudi medical journal, vol.27, pp.405-7, 2006 (Journal Indexed in SCI)
- XI. **An unusual association of TAR syndrome with esophageal atresia: A variant?**
EREN E., Buyukyavus B. İ. , OZGUNER I., TUNC B., Savas M. Ç.
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.22, no.6, pp.499-505, 2005 (Journal Indexed in SCI)
- XII. **Intestinal atresia with segmental musculature and neural defect**
OZGUNER I., Savas C., OZGUNER M., CANDIR O.
JOURNAL OF PEDIATRIC SURGERY, vol.40, no.8, pp.1232-1237, 2005 (Journal Indexed in SCI)
- XIII. **An unusual type of severe barotrauma owing to automobile tire biting in a child**
OZGUNER I., Savas C., YEŞILDAĞ A.
JOURNAL OF PEDIATRIC SURGERY, vol.39, no.10, pp.1584-1585, 2004 (Journal Indexed in SCI)
- XIV. **Clinical experience of removing aerodigestive tract foreign bodies with rigid endoscopy in children**
OZGUNER I., BUYUKYAVUZ B. İ. , Savas C., YAVUZ M., OKUTAN H.
PEDIATRIC EMERGENCY CARE, vol.20, no.10, pp.671-673, 2004 (Journal Indexed in SCI)
- XV. **Ileoileal invagination without obstruction in a four-year-old boy**
OZGUNER I., Savas C., BAYKAL B.
JOURNAL OF PEDIATRIC SURGERY, vol.39, no.10, pp.1595-1596, 2004 (Journal Indexed in SCI)
- XVI. **Acute respiratory distress due to fibrosarcoma of the carina in a child**
Savas C., CANDIR O., OZGUNER F.
PEDIATRIC PULMONOLOGY, vol.38, no.4, pp.355-357, 2004 (Journal Indexed in SCI)
- XVII. **The influence of delay on perforation in childhood appendicitis - A retrospective analysis of 58 cases**
OZGUNER I., BUYUKYAVUZ B. İ. , Savas M. Ç.
SAUDI MEDICAL JOURNAL, vol.25, no.9, pp.1232-1236, 2004 (Journal Indexed in SCI)
- XVIII. **The antioxidant effect of melatonin in lung injury after aortic occlusion-reperfusion.**
OKUTAN H., Savas C., DELIBAS N.
Interactive cardiovascular and thoracic surgery, vol.3, pp.519-22, 2004 (Journal Indexed in SCI Expanded)
- XIX. **Lung injury after aortic occlusion-reperfusion in rats: the role of gadolinium chloride**
OKUTAN H., Savas C., OZGUNER I., YONDEN Z., EREN V., DELIBAS N.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.203, no.4, pp.267-273, 2004 (Journal Indexed in SCI)
- XX. **Splenectomy attenuates intestinal ischemia-reperfusion - Induced acute lung injury**
Savas M. Ç. , OZGUNER M., OZGUNER I., DELIBAS N.
JOURNAL OF PEDIATRIC SURGERY, vol.38, no.10, pp.1465-1470, 2003 (Journal Indexed in SCI)
- XXI. **Splenectomy reduces remote organ damage after intestinal ischaemia-reperfusion injury**
Savas C., OZOGUL C., KARAÖZ E., DELIBAS N., OZGUNER F.
ACTA CHIRURGICA BELGICA, vol.103, no.3, pp.315-320, 2003 (Journal Indexed in SCI)

- XXII. **The effects of human chorionic gonadotropin treatment on the contralateral side in unilateral testicular torsion.**
Savaş C., OZGUNER M., OZGUNER F., DELIBAS N.
International urology and nephrology, vol.35, pp.237-45, 2003 (Journal Indexed in SCI Expanded)
- XXIII. **Pentoxifylline attenuates reperfusion injury in testicular torsion**
Savas C., DINDAR H., BILGEHAN A., ATAOLGU O., YUCESAN S.
SCANDINAVIAN JOURNAL OF UROLOGY AND NEPHROLOGY, vol.36, no.1, pp.65-70, 2002 (Journal Indexed in SCI)
- XXIV. **Pentoxifylline improves blood flow to both testes in testicular torsion.**
Savaş C., DINDAR H., ARAS T., YUCESAN S.
International urology and nephrology, vol.33, pp.81-5, 2002 (Journal Indexed in SCI)
- XXV. **The effect of electromagnetic field on undescended testis after orchiopexy.**
OZGUNER I., DINDAR H., YAGMURLU A., Savas C., GOKCORA I., YUCESAN S.
International urology and nephrology, vol.33, pp.87-93, 2002 (Journal Indexed in SCI Expanded)
- XXVI. **Ischemia, whether from ligation or torsion, causes ultrastructural changes on the contralateral testis**
Savas C., OZOGUL C., KARAÖZ E., BEZIR M.
SCANDINAVIAN JOURNAL OF UROLOGY AND NEPHROLOGY, vol.36, no.4, pp.302-306, 2002 (Journal Indexed in SCI)
- XXVII. **Congenital vulvar teratoma in a newborn.**
CAKMAK M., Savaş C., OZBAŞAR D., CANDIR O., KAYA H. E. , CAĞLAYAN F.
Journal of pediatric surgery, vol.36, pp.620-1, 2001 (Journal Indexed in SCI)
- XXVIII. **Free insulin-like growth factor-1 and unilateral complete ureteral obstruction in the rat**
SEREL T., Savas C., DELIBAS N., KOŞAR A., ARICAN A., TAHOĞLU M.
UROLOGY, vol.56, no.5, pp.863-866, 2000 (Journal Indexed in SCI)
- XXIX. **Comparison of preputial sac and urine cultures in healthy children.**
Savaş C., CAKMAK M., YORGANCIGIL B., BEZIR M.
International urology and nephrology, vol.32, pp.85-7, 2000 (Journal Indexed in SCI Expanded)
- XXX. **The split notochord syndrome with dorsal enteric fistula, meningomyelocele and imperforate anus**
DINDAR H., KANMAZ T., CAKMAK M., Savas C., YUCESAN S.
TURKISH JOURNAL OF PEDIATRICS, vol.41, no.1, pp.147-150, 1999 (Journal Indexed in SCI)
- XXXI. **Pentoxifylline inhibits overflow and reduces intestinal reperfusion injury**
Savas C., ARAS T., CAKMAK M., BILGEHAN A., ATAOLGU O., TÜRKÖZKAN N., OZGUNER F., YUCESAN S., DINDAR H.
JOURNAL OF PEDIATRIC SURGERY, vol.32, no.6, pp.905-910, 1997 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Tracheal Injury After Endotracheal Intubation: Experience with Conservative Treatment in Two Infants**
Endotrakeal Entübasyon Sonrası Trakeal Yaralanma: İki Süt Çocuğunda Konservatif Tedavi Deneyimi
DUMAN L., CESUR Ö., YILMAZ KESKİN E., SAVAŞ M. Ç.
Türkiye Klinikleri Anesteziyoloji Reanimasyon Dergisi, 2019 (Refereed Journals of Other Institutions)
- II. **Prepisyum Özellikleri (The Prepuce)**
SAVAŞ M. Ç.
Türkiye Klinikleri J Pediatr Surg, vol.7, no.2, pp.160-161, 2017 (Other Refereed National Journals)
- III. **Effects of grape wine and apple cider vinegar on oxidative and antioxidative status in high cholesterol-fed rats**
SEYDİM A. C. , Guzel-Seydim Z. B. , Doguc D. K. , SAVAŞ M. Ç. , Budak H. N.
FUNCTIONAL FOODS IN HEALTH AND DISEASE, vol.6, no.9, pp.569-577, 2016 (Journal Indexed in ESCI)
- IV. **Perianal bulla: an unusual presenting finding of necrotizing enterocolitis.**
Savas C., Duman L.
African journal of paediatric surgery : AJPS, vol.10, pp.292-3, 2013 (Refereed Journals of Other Institutions)

- V. **Pentoxifylline improves blood flow to both testes in testicular torsion**
SAVAŞ M. Ç. , DİNDAR H., YÜCESAN S.
Int Urol Nephrol, vol.33, no.1, pp.81-85, 2001 (Refereed Journals of Other Institutions)
- VI. **The effect of electromagnetic field on undescended testis after orchiopexy**
YÜCESAN S., SAVAŞ M. Ç. , DİNDAR H.
Int Urol Nephrol, vol.33, no.1, pp.87-93, 2001 (Refereed Journals of Other Institutions)
- VII. **Intestinal reperfusion injury results in liver hypoperfusion and ultrastructural changes.**
SAVAŞ M. Ç. , Aras T., EVİRGEN O., DİNDAR H.
Surg Child Intern, vol.8, no.4, pp.302-306, 2000 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Bladder exstrophy accompanied with rectal duplication, bifid fallus and epispadias complex, as an extremely rare case.**
CESUR Ö., DUMAN L., SAVAŞ M. Ç.
30th Congress of the ESPU, Lyon, France, 24 - 27 April 2019
- II. **Akciğerin travmatik psödokisti**
CESUR Ö., DUMAN L., BİLALOĞLU E., SAVAŞ M. Ç.
36. Ulusal Çocuk Cerrahisi Kongresi, İzmir, Turkey, 24 - 27 October 2018, pp.335
- III. **Sıradışı yüksek evreli künt dalak yaralanması: Hemodinamik olarak stabil izole evre 5 dalak yaralanması olan çocuk**
CESUR Ö., DUMAN L., OKAY G., ERTUĞRUL M. A. , SAVAŞ M. Ç.
36. Ulusal Çocuk Cerrahisi Kongresi, İzmir, Turkey, 24 - 27 October 2018, pp.333
- IV. **Tracheal injury after endotracheal intubation: Experience with conservative treatment in two infants**
DUMAN L., CESUR Ö., YILMAZ KESKİN E., SAVAŞ M. Ç.
31st International Symposium pn Pediatric Surgery Research, Taormina, Italy, 12 - 14 October 2018
- V. **Other aspects should regard when assesment of neonatal radiology**
CESUR Ö., BİLALOĞLU E., ERTUĞRUL M. A. , KARAIBRAHİMOĞLU A., DUMAN L., SAVAŞ M. Ç.
31st International Symposium on Pediatric Surgical Research, Taormina, Italy, 12 - 14 October 2018, pp.1
- VI. **Tracheal injury after endotracheal intubation:Experience with conservative treatment with two infants**
DUMAN L., CESUR Ö., YILMAZ KESKİN E., SAVAŞ M. Ç.
31st International Symposium on Pediatric Surgical Research, Taormina, Italy, 12 - 14 October 2018, pp.1
- VII. **Hemodynamically stable high-grade splenic injury demonstrated failure critical 3. or 4. day on its follow-up**
DUMAN L., CESUR Ö., YILMAZ KESKİN E., SAVAŞ M. Ç.
31st International Symposium on Pediatric Surgical Research, Taormina, Italy, 12 - 14 October 2018, pp.1
- VIII. **Effects of grape wine and apple cider vinegar on oxidative and antioxidative status in high cholesterol fed rats 2016 158 160**
SEYDİM A. C. , SEYDİM Z. B. , KUMBUL DOĞUÇ D., SAVAŞ M. Ç. , BUDAK H. N.
The 20th International Conference, Boston, MA, USA, 22 - 23 September 2016, pp.158-160
- IX. **Effects of Grape Wine and Apple Cider Vinegar on Oxidative and Antioxidative Status in High Cholesterol Fed Rats**
SEYDİM A. C. , SEYDİM Z. B. , KUMBUL DOĞUÇ D., SAVAŞ M. Ç. , BUDAK H. N.
20th International Conference on Functional and Medical Foods for Chronic Diseases: Bioactive Compounds and Biomarkers, Boston, MA, United States Of America, 22 - 23 September 2016, pp.158-160
- X. **Neonatal mide volvulusunda erken tanısal ipuçları ve tedavi yöntemleri**
DUMAN L., SAVAŞ M. Ç. , BÜYÜKYAVUZ B. İ. , AKÇAM M., AKTAŞ A. R.
30. Ulusal Çocuk Cerrahisi Kongresi, Turkey, 17 - 20 October 2012
- XI. **Neonatal Mide Volvulusunda Erken Tanısal İpuçları ve Tedavi Yöntemleri**

DUMAN L., SAVAŞ M. Ç. , BÜYÜKYAVUZ B. İ. , AKÇAM M., AKTAŞ A. R.

30. Ulusal Çocuk Cerrahisi Kongresi, Ankara, Turkey, 17 - 20 October 2012, vol.26, pp.160

XII. The Efficacy of Topical Testosterone Treatment on Preputial Microvessel Density in Distal Hypospadias

Savaş M. Ç. , Başpınar Ş., DUMAN L., Kapucuoğlu N.

12th European Congress of Paediatric Surgery, Barcelona, Spain, 15 - 18 June 2011, pp.209

Memberships / Tasks in Scientific Organizations

European Paediatric Surgeon's Association, Member, 2001 - Continues

Türkiye Çocuk Cerrahisi Derneği, Member, 1997 - Continues

Scientific Refereeing

Case Reports in Pediatrics, Other Indexed Journal, July 2018

Citations

Total Citations (WOS):263

h-index (WOS):9