

## Prof. YUSUF ALPER KILIÇ

### Personal Information

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### Education Information

Post Doctorate of Medicine, Hacettepe University, Tıp Fakültesi , Yoğun Bakım, Turkey 2000 - 2010  
Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Genel Cerrahi, Turkey 1994 - 2000  
Doctorate, Hacettepe University, Tıp Fakültesi, Turkey 1987 - 1994

### Foreign Languages

English, C1 Advanced

### Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, General Surgery, Experimental Surgery

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Can omentin-1 be a prognostic marker in surgical intensive care patients?**  
Gultekin Y., Biri I., Gojayev A., YILMAZ İŞIKHAN S., PORTAKAL AKÇİN O., KILIÇ Y. A.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.51, no.5, pp.2485-2493, 2021 (SCI-Expanded)
- II. **Air leak syndrome after endoscopic retrograde cholangiopancreatography: A rare and fatal complication**  
YILMAZ B., Roach E. C., KÖKLÜ S., Aydin O., Unlu O., KILIÇ Y. A.  
WORLD JOURNAL OF GASTROENTEROLOGY, vol.21, no.15, pp.4770-4772, 2015 (SCI-Expanded)
- III. **Lessons Learned From the First Quadruple Extremity Transplantation in the World**  
Nasir S. N., KILIÇ Y. A., Karaaltın M. V., ERDEM Y.  
ANNALS OF PLASTIC SURGERY, vol.73, no.3, pp.336-340, 2014 (SCI-Expanded)
- IV. **Dunbar's syndrome: A rare and unclear entity**  
AKKAPULU N., KILIÇ Y. A., AYDIN O., Aran O.  
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.24, no.5, pp.450-451, 2013 (SCI-Expanded)
- V. **The Effect of Problem-Based Learning With Cooperative-Learning Strategies in Surgery Clerkships**  
TURAN S., KONAN A., KILIÇ Y. A., Ozvaris S. B., SAYEK I.  
JOURNAL OF SURGICAL EDUCATION, vol.69, no.2, pp.226-230, 2012 (SCI-Expanded)
- VI. **Scoring systems in the diagnosis of acute appendicitis in the elderly**  
KONAN A., HAYRAN K. M., KILIÇ Y. A., KARAKOÇ D., Kaynaroglu V.  
ULUSAL TRAVMA VE ACİL CERRAHI DERGİSİ-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.17, no.5, pp.396-400, 2011 (SCI-Expanded)
- VII. **Resuscitation and monitoring in gastrointestinal bleeding**  
KILIÇ Y. A., KONAN A., Kaynaroglu V.

- EUROPEAN JOURNAL OF TRAUMA AND EMERGENCY SURGERY, vol.37, no.4, pp.329-337, 2011 (SCI-Expanded)
- VIII. **A novel fuzzy-logic inference system for predicting trauma-related mortality: emphasis on the impact of response to resuscitation**  
KILIÇ Y. A., KONAN A., Yorgancı K., Sayek I.  
EUROPEAN JOURNAL OF TRAUMA AND EMERGENCY SURGERY, vol.36, no.6, pp.543-550, 2010 (SCI-Expanded)
- IX. **A Novel Fuzzy Logic Inference System for Decision Support in Weaning from Mechanical Ventilation**  
KILIÇ Y. A., Kilic I.  
JOURNAL OF MEDICAL SYSTEMS, vol.34, no.6, pp.1089-1095, 2010 (SCI-Expanded)
- X. **Fuzzy Logic Can Improve Decision Making in Thyroid Cancer**  
KILIÇ Y. A., Tez M.  
ANNALS OF SURGERY, vol.252, no.4, pp.706-707, 2010 (SCI-Expanded)
- XI. **A Gastrointestinal Stromal Tumor in Meckel Diverticulum in an 86-Year-Old Patient**  
DOĞRUL A. B., Kilic Y. A., Onurdag F., Onder S., Tirnaksiz M. B., Abbasoglu O.  
AMERICAN JOURNAL OF THE MEDICAL SCIENCES, vol.340, no.2, pp.156-157, 2010 (SCI-Expanded)
- XII. **External validation of Cleveland Clinic Foundation colorectal cancer model in a University Clinic in terms of predicting operative mortality**  
DOĞRUL A. B., KILIÇ Y. A., Celebi A. E., ÇELİK S., Dumlu G. E., Cetinkaya E., Sayek I.  
TECHNIQUES IN COLOPROCTOLOGY, vol.14, no.1, pp.9-12, 2010 (SCI-Expanded)
- XIII. **Chaotic adaptive mechanisms are operational during low-flow states**  
KILIÇ Y. A., Kilic F., Tez M.  
CRITICAL CARE MEDICINE, vol.38, no.1, pp.348-349, 2010 (SCI-Expanded)
- XIV. **Prediction of organ failure in critical care**  
KILIÇ Y. A., Kilic I. Z.  
ARTIFICIAL INTELLIGENCE IN MEDICINE, vol.47, no.2, pp.173, 2009 (SCI-Expanded)
- XV. **Effects of autologous and homologous blood transfusion on TNF-alpha levels and survival in an intraabdominal infection model**  
KILIÇ Y. A., CANPINAR H., GÜÇ D., Sayek I.  
ULUSAL TRAVMA VE ACİL CERRAHİ DERGİSİ-TURKİSH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.15, no.4, pp.324-329, 2009 (SCI-Expanded)
- XVI. **Preputial skin can be used in all boys with burns requiring grafting**  
DOĞRUL A. B., Aytac O., KILIÇ Y. A., KONAN A., Yorgancı K.  
ULUSAL TRAVMA VE ACİL CERRAHİ DERGİSİ-TURKİSH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.15, no.1, pp.58-61, 2009 (SCI-Expanded)
- XVII. **Iliopsoas hemophilic pseudotumor with bowel fistulization**  
KILIÇ Y. A., DÜNDAR S. V., Onat D., AKHAN O.  
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKÉ LEKÁRSKE LISTY, vol.110, no.11, pp.729-731, 2009 (SCI-Expanded)
- XVIII. **Sepsis and multiple organ failure represent a chaotic adaptation to severe stress which must be controlled at nanoscale**  
KILIÇ Y. A., Kilic I., Tez M.  
CRITICAL CARE, vol.13, no.6, 2009 (SCI-Expanded)
- XIX. **External validation of prognostic models among cancer patients undergoing emergency colorectal surgery**  
Ertan T., Yoldas O., KILIÇ Y. A., Kilic M., Gocmen E., Koc M., Tez M.  
AMERICAN JOURNAL OF SURGERY, vol.195, no.4, pp.439-441, 2008 (SCI-Expanded)
- XX. **Biliary complications after duct-to-duct biliary reconstruction in living-donor liver transplantation: Causes and treatment**  
KILIÇ Y. A., Tez M.  
WORLD JOURNAL OF SURGERY, vol.32, no.2, pp.333, 2008 (SCI-Expanded)
- XXI. **Chaotic nature of sepsis and multiple organ failure cannot be explained by linear statistical methods**  
Saliba S., KILIÇ Y. A., Uranues S.

- CRITICAL CARE, vol.12, no.2, 2008 (SCI-Expanded)
- XXII. Comparison and validation of scoring systems in a cohort of patients treated for perforated peptic ulcer  
Koc M., Yoldas O., Kilic Y. A., Goecmen E., Ertan T., Dizen H., Tez M.  
LANGENBECKS ARCHIVES OF SURGERY, vol.392, no.5, pp.581-585, 2007 (SCI-Expanded)
- XXIII. Artificial neural networks for prediction of lymph node status in breast cancer patients  
Tez S., Yoldas O., Kilic Y. A., Dizen H., Tez M.  
MEDICAL HYPOTHESES, vol.68, no.4, pp.922-923, 2007 (SCI-Expanded)
- XXIV. Visualizing multiple organ failure: A method for analyzing temporal and dynamic relations between failing systems and interventions  
Kilic Y. A., Yorganci K., Sayek I.  
CRITICAL CARE, vol.11, no.4, 2007 (SCI-Expanded)

## Articles Published in Other Journals

- I. Organization in Intensive Care Units During Extraordinary Situations  
Eryilmaz M., KILIÇ Y. A., Durusu M.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.2, no.2, pp.49-52, 2011 (ESCI)
- II. Stress Ralated Erosive Syndrome Prophylaxis in Intensive Care Units  
KONAN A., KILIÇ Y. A.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.1, no.2, pp.48-51, 2010 (ESCI)
- III. Neonatal loss secondary to third trimester chemotherapy for maternal breast cancer  
ÖZYÜNCÜ Ö., ÜREYEN I., Kılıçkap S., KILIÇ Y. A., MÜMÜŞOĞLU S., BEKSAÇ M. S.  
Gynecology Obstetrics and Reproductive Medicine, vol.16, no.1, pp.56-58, 2010 (Peer-Reviewed Journal)
- IV. Prospective, double-blind, comparative fast-tracking trial in an academic emergency department during a period of limited resources  
KILIÇ Y. A., AĞALAR F., KUNT M. M., ÇAKMAKÇI M.  
European Journal Of Emergency Medicine, vol.5, pp.403-406, 1998 (Scopus)

## Refereed Congress / Symposium Publications in Proceedings

- I. Cerrah yoğun bakım hastalarında omentnn predktvte değerinin araştırılması  
Gültekin Y., Gojayev A., YILMAZ İŞIKHAN S., KILIÇ Y. A., YORGANCI H. K.  
21. Ulusal Cerrahi Kongresi, Antalya, Turkey, 11 - 15 April 2018

## Supported Projects

PORATAKAL AKÇİN O., KILIÇ Y. A., GÜLTEKİN Y., Project Supported by Higher Education Institutions, Genel cerrahi Yoğun Bakım Ünitesindeki hastalarda serum omentin değerinin saptanması ve prognostik bir faktör olarak kullanılabilirliğinin değerlendirilmesi, 2017 - 2018

## Metrics

Publication: 29  
Citation (WoS): 122  
Citation (Scopus): 48  
H-Index (WoS): 7  
H-Index (Scopus): 4