

## Prof. MUTLU KARTAL

### Personal Information

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### Biography

1972 doğum tarihi.

1989 lise mezuniyet.

1997 Tıp Fakültesi Mezun.

2004 Uzman

2006 Yrd. Doç

2011 Doç. Dr.

### Education Information

Expertise In Medicine, Akdeniz University, Faculty Of Medicine, Acil Tıp, Turkey 2000 - 2004

Undergraduate, Akdeniz University, Faculty Of Medicine, Turkey 1990 - 1997

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Education Management and Planning, ACS/BLS Instructor, AHA (American Heart Association), 2016

Education Management and Planning, Ölçme Değerlendirme Yöntemlerinin Güncelleştirilmesi ve Geliştirilmesi Kursu, Akdeniz Üniversitesi Tıp Fakültesi, 2015

Education Management and Planning, ACLS ve Healthcare Provider, AHA (American Heart Association), 2012

Education Management and Planning, Eğitim Becerileri ve Eğitimci Eğitimi Kursu, Akdeniz Üniversitesi Tıp Fakültesi, 2006

Education Management and Planning, Probleme Dayalı Öğretim Kursu, Akdeniz Üniversitesi Tıp Fakültesi, 2006

### Dissertations

Expertise In Medicine, Acil servise başvuran üriner taş hastalarında semptom bulgu ve tanısal testlerin özellikleri, Akdeniz University, Tıp Fakültesi, Acil Tıp, 2004

## Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Emergency Medicine

## Academic Titles / Tasks

Associate Professor, Akdeniz University, Faculty of Medicine, Dahili, 2011 - Continues

Assistant Professor, Akdeniz University, Faculty of Medicine, Dahili, 2006 - 2011

## Academic and Administrative Experience

Akdeniz University, Hastane, 2016 - Continues

Akdeniz University, Tıp Fakültesi, 2006 - Continues

## Courses

Ortopedik Aciller, Undergraduate, 2016 - 2017, 2014 - 2015

## Advising Theses

KARTAL M., acil serviste üriner enfeksiyon şüphesi nedeniyle idrar kültürü alınan hastaların değerlendirilmesi, Expertise In Medicine, a.erhan(Student), 2015

KARTAL M., acil serviste akut böbrek yetmezliği tanısı alan hastalarda asidozla ilgili parametreler, Expertise In Medicine, m.yıldız(Student), 2015

KARTAL M., acil servise epigastrik ağrı ile başvuran hastalarda ultrasonografinin yeri, Expertise In Medicine, d.yılmaz(Student), 2014

KARTAL M., acil servise koah alevlenmesi ile gelen hastalarda pef ve vas ölçümünün hastalığın şiddeti ve erken yeniden başvuruyu öngörmeye değeri, Expertise In Medicine, s.ışık(Student), 2011

KARTAL M., travma dışı akut karın ağrılı geriatrik hastalarda opioid analjezi uygulaması muayene bulguları ve tanıyı değiştirir mi?, Expertise In Medicine, f.güngör(Student), 2010

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

- I. **Traumatic asphyxia: a rare clinical syndrome**  
KARTAL M., GÖKSU E., YİĞİT Ö., AYDIN A.  
HONG KONG JOURNAL OF EMERGENCY MEDICINE, vol.21, no.3, pp.185-188, 2014 (SCI-Expanded)
- II. **Detection of intraocular foreign body with ultrasound**  
GÖKSU E., Nokay A. E., Sayrac A. V., KARTAL M., KILIÇ T.  
HONG KONG JOURNAL OF EMERGENCY MEDICINE, vol.21, no.2, pp.88-91, 2014 (SCI-Expanded)
- III. **Randomized controlled trial of morphine in elderly patients with acute abdominal pain**  
Gungor F., KARTAL M., Bektas F., SÖYÜNCÜ S., YİĞİT Ö., MESCİ A.  
ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.18, no.5, pp.397-404, 2012 (SCI-Expanded)
- IV. **The Value of Diffusion-Weighted MRI in CT-Negative Stroke Mimickers**  
GÖKSU E., ÜNAL A., Enver S., KARAALİ K., Korkmaz N., KARTAL M.  
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.31, no.3, pp.597-601, 2011 (SCI-Expanded)
- V. **The value of ETCO2 measurement for COPD patients in the emergency department**

- KARTAL M., GÖKSU E., ERAY O., ISIK S., Sayraç A. V., YIGIT O. E., Rinnert S.  
EUROPEAN JOURNAL OF EMERGENCY MEDICINE, vol.18, no.1, pp.9-12, 2011 (SCI-Expanded)
- VI. **ETCO<sub>2</sub>: a predictive tool for excluding metabolic disturbances in nonintubated patients**  
KARTAL M., ERAY O., Rinnert S., GÖKSU E., Bektas F., Eken C.  
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.29, no.1, pp.65-69, 2011 (SCI-Expanded)
- VII. **Factors affecting revisit of COPD exacerbated patients presenting to emergency department**  
GÖKSU E., OKTAY C., KARTAL M., Oskay A., Sayrac A. V.  
EUROPEAN JOURNAL OF EMERGENCY MEDICINE, vol.17, no.5, pp.283-285, 2010 (SCI-Expanded)
- VIII. **How stylet use can effect confirmation of endotracheal tube position using ultrasound**  
GÖKSU E., SAYRAC V., OKTAY C., KARTAL M., AKCIMEN M.  
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.28, no.1, pp.32-36, 2010 (SCI-Expanded)
- IX. **Seizure or syncope: the diagnostic value of serum creatine kinase and myoglobin levels**  
GÖKSU E., OKTAY C., KILICASLAN I., KARTAL M.  
EUROPEAN JOURNAL OF EMERGENCY MEDICINE, vol.16, no.2, pp.84-86, 2009 (SCI-Expanded)
- X. **Comparison of the Full Outline of Unresponsiveness Score Coma Scale and the Glasgow Coma Scale in an emergency setting population**  
Eken C., KARTAL M., Bacanlı A., ERAY O.  
EUROPEAN JOURNAL OF EMERGENCY MEDICINE, vol.16, no.1, pp.29-36, 2009 (SCI-Expanded)
- XI. **Characteristics of tourist patients in an emergency department in a Mediterranean destination**  
ERAY O., KARTAL M., Sikka N., GÖKSU E., YIGIT Ö., GUNGOR F.  
EUROPEAN JOURNAL OF EMERGENCY MEDICINE, vol.15, no.4, pp.214-217, 2008 (SCI-Expanded)
- XII. **Role of resistive index in renal colic**  
ONUR M. R., CUBUK M., ANDIC C., Kartal M., ARSLAN G.  
UROLOGICAL RESEARCH, vol.35, no.6, pp.307-312, 2007 (SCI-Expanded)
- XIII. **Accuracy of physical and ultrasonographic examinations by emergency physicians for the early diagnosis of intraabdominal haemorrhage in blunt abdominal trauma**  
Soyuncu S., Cete Y., Bozan H., Kartal M., Akyol A. J.  
INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED, vol.38, no.5, pp.564-569, 2007 (SCI-Expanded)
- XIV. **Prospective validation of a current algorithm including bedside US performed by emergency physicians for patients with acute flank pain suspected for renal colic**  
Kartal M., ERAY O., ERDOGRU T., YILMAZ S.  
EMERGENCY MEDICINE JOURNAL, vol.23, no.5, pp.341-344, 2006 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Evaluation of modified STONE score in patients presenting to the emergency department with flank pain**  
Uzun A., Korkut M., KARTAL M., Bedel C.  
UROLOGICAL SCIENCE, vol.31, no.5, pp.221-225, 2020 (ESCI)
- II. **The Factors Influencing Relapse in Patients Presenting to the Emergency Department with COPD Exacerbation.**  
Durmaz D., GÖKSU E., Yıldız G., ÜNAL A., KARTAL M., OSKAY A., Berk Y.  
TURKISH JOURNAL OF EMERGENCY MEDICINE, vol.15, no.2, pp.59-63, 2016 (Scopus)
- III. **Comparison of the C-MAC video laryngoscope to the Macintosh laryngoscope for intubation of blunt trauma patients in the ED**  
GÖKSU E., Kilic T., Yıldız G., ÜNAL A., KARTAL M.  
TURKISH JOURNAL OF EMERGENCY MEDICINE, vol.16, no.2, pp.53-56, 2016 (ESCI)
- IV. **The Factors Influencing Relapse in Patients Presenting to the Emergency Department with COPD Exacerbation**  
Durmaz D., Goksu E., Yıldız G., Unal A., Kartal M., OSKAY A., SIMSEK Y.

TURKISH JOURNAL OF EMERGENCY MEDICINE, vol.15, no.2, pp.59-63, 2015 (ESCI)

- V. **A rare diagnosis in Emergency Department: Morphine related anaphylactoid reaction (Acil serviste nadir bir tanı: Morfine bağı anafaktoid reaksiyon).**  
KARTAL M., OKTAY C., Bacanlı Gozlukaya A., Karadeniz O. O.  
Türkiye Acil Tıp Dergisi, vol.9, no.4, pp.181-183, 2009 (Peer-Reviewed Journal)
- VI. **Acil Servise Başvuran Renal Transplant Hastalarının Hastaneye Yatışını Etkileyen Faktörler**  
KARTAL M., GÖKSU E., ERAY O., GUNGOR F.  
Türkiye Acil Tıp Dergisi, vol.9, no.4, pp.159-162, 2009 (Peer-Reviewed Journal)
- VII. **Kartal M, Göksu E, Eray O, Güngör F. ' Acil Servise Başvuran Renal Transplant Hastalarının Hastaneye Yatışını Etkileyen Faktörler' Türkiye Acil Tıp Dergisi. 2009; 9(4):159:162**  
KARTAL M., GÖKSU E., ERAY O., GUNGOR F.  
Türkiye Acil Tıp Dergisi, vol.9, no.4, pp.159-162, 2009 (Peer-Reviewed Journal)
- VIII. **Artificial neural network, genetic algorithm, and logistic regression applications for predicting renal colic in emergency settings**  
Eken C., BİLGE U., KARTAL M., ERAY O.  
International Journal of Emergency Medicine, vol.2, no.2, pp.99-105, 2009 (Scopus)
- IX. **Major kafa travmalı hastalarda kraniyoservikal bileşke tomografisi**  
bektaş f., KARTAL M., çete y., özkaynak c., kılıçaslan i.  
TÜRKİYE ACİL TIP DERGİSİ, vol.6, no.1, pp.7-11, 2006 (Peer-Reviewed Journal)
- X. **SCIWORA: Hava yastığı her zaman koruyucu mudur?**  
KARTAL M., BEKTAŞ A. F., EKEN C., Köse B.  
TÜRKİYE ACİL TIP DERGİSİ, vol.6, pp.36-39, 2006 (Peer-Reviewed Journal)
- XI. **Motorlu taşıt kazaları ve risk faktörleri: Antalya İlinde meydana gelen 12185 trafik kazasının analizi**  
EKEN C., Görmez H., Başhekim M., Akyürek S., KARTAL M.  
TÜRKİYE ACİL TIP DERGİSİ, vol.5, pp.175-180, 2005 (Peer-Reviewed Journal)
- XII. **Acil servise dişeti rahatsızlığı nedeniyle başvuran hastaların değerlendirilmesi**  
EKEN C., Görmez H., Başhekim M., Akyürek S., KARTAL M.  
TÜRKİYE ACİL TIP DERGİSİ, vol.5, pp.175-180, 2005 (Peer-Reviewed Journal)
- XIII. **Vertigonun yatak başı tanısı: öykü ve fizik muayenenin değeri**  
KARTAL M.  
TÜRKİYE ACİL TIP DERGİSİ, vol.4, no.4, pp.190-92, 2004 (Peer-Reviewed Journal)
- XIV. **Acil Serviste Transvers Myelit olgusu**  
KARTAL M., Culbant A. B., GÖKSU E., Berk Y., EKEN C.  
Türkiye Acil Tıp Dergisi, vol.4, no.4, pp.179-181, 2004 (Peer-Reviewed Journal)
- XV. **El yıkama Davranışlarının özellikleri ve etkileyen faktörler**  
keşaplı m., çete y., KARTAL M.  
TÜRKİYE ACİL TIP DERGİSİ, vol.24, no.3, pp.235-242, 2004 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Akut koroner sendromlar: akut miyokard infarktüsü ve kararsız anjina**  
KARTAL M.  
in: Tintinalli Acil Tıp: Kapsamlı bir çalışma kılavuzu, Yıldray Çete, Arzu Denizbaşı, Arif Alper Çevik, Cem Oktay, Rıdvan Atilla, Editor, Nobel Tıp, İstanbul, pp.367-384, 2013
- II. **akrep sokmaları**  
KARTAL M.  
in: Acilde klinik toksikoloji, salim satar, Editor, Adana Nobel Kitabevi, Adana, pp.603-607, 2009
- III. **genito üriner travmalar**  
KARTAL M.  
in: Kanıta dayalı tıp uygulamaları ile acil travma yönetim kursu, Ariif Alper Çevik, Nurdan Acar, Cecile James

## Refereed Congress / Symposium Publications in Proceedings

- I. **Characteristics of tourist patients in an emergency department in a mediterranean destination**  
KARTAL M., eray o., sikka n.  
3 Mediterranean Congress On Emergency Medicine, 2005, France, vol.x
- II. **Randomized cotrolled trial of morphine in elderly patients with abdominal pain.**  
gungor f., KARTAL M., beктаş f., söyüncü s., yiğit ö., mesci a.  
ACEP RESEARCH FORUM, United States Of America, vol.x
- III. **morphine related anaphylaxis**  
KARTAL M., bacanlı a., karadeniz ö.  
the fourth mediterranean congress on emergency medicine, Italy, vol.x
- IV. **Araç içi Trafik Kazasına Bağlı Sciwora Olgusu'**  
KARTAL M., Berk Y., Kanalıcı H., GÖKSU E.  
V. Ulusal Travma ve Acil Cerrahi Kongresi,, Antalya, Turkey, pp.196
- V. **Spontaneous Corneal Abscess: A Rare Cause of Enucleation. 28-31 Ekim 2010.**  
KARTAL M., GÖKSU E., ISIK S.  
The 2nd Eirasian COngress on Emergency Medicine, Antalya, Turkey, pp.168
- VI. **Klavikula Kırığına Bağlı Nadir Görülen Komplikasyon: Subklavian Bası**  
KARTAL M., GÖKSU E., Berberoğlu M., Tayfun F.  
5. Türkiye Acil Tıp Kongresi, Antalya, Turkey
- VII. **Differences in emergency department tourist patients characteristics based on home country**  
KARTAL M., eray o., sikka n.  
3. Mediterranean congress on emergency medicine, 2005, France, vol.x
- VIII. **Acil Servise Başvuran KOAH Hastalarında ETCO2 Ölçümünün Değeri**  
KARTAL M., GÖKSU E., ERAY O., EKEN C., ISIK S., SAYRAC A. V.  
5. Türkiye Acil Tıp Kongresi, Antalya, Turkey
- IX. **Prospective validation of a current alghoritm including bedside us by performed emergency physicians for patients with suspected renal colic**  
KARTAL M., erdoğru t., eray o., yılmaz s., culbant a. b.  
3.rd Mediterranean congress on emergency medicine, France, vol.x
- X. **Akdeniz Üniversitesi Hastanesi Acil Servisine Üst Gastrointestinal Sistem Kanaması ile Başvuran Hastalarda Mortaliteyi Belirleyen Faktörler ve Demografik Özellikleri**  
GÖKSU E., KARTAL M., YIGIT O. E., Erçetin Y., Kılıçaslan İ., ÇETE Y.  
7. Türkiye Acil Tıp Sempozyumu ve 3. Acil Hemşireliği ve Paramedik Sempozyumu, Gaziantep, Turkey
- XI. **Acil Servise Başvuran KOAH Hastalarında ETCO2 Ölçümünün Değeri**  
KARTAL M., GÖKSU E., ERAY O., EKEN C., ISIK S., SAYRAC A. V.  
5. Türkiye Acil Tıp Kongresi, Antalya, Turkey, pp.146
- XII. **Araç içi Trafik Kazasına Bağlı Sciwora Olgusu'**  
KARTAL M., Berk Y., Kanalıcı H., GÖKSU E.  
V. Ulusal Travma ve Acil Cerrahi Kongresi,, Antalya, Turkey
- XIII. **Klavikula Kırığına Bağlı Nadir Görülen Komplikasyon: Subklavian Bası**  
KARTAL M., GÖKSU E., Berberoğlu M., Tayfun F.  
5. Türkiye Acil Tıp Kongresi, Antalya, Turkey
- XIV. **prospective validation of a current alghoritm including bedside ultrasonografi performed by emergency physicians**  
KARTAL M., eray o., yılmaz s., erdoğru t.  
3. mediterranean emergency medicine congress, 2005, France, vol.x
- XV. **Spontaneous Corneal Abscess: A Rare Cause of Enucleation. 28-31 Ekim 2010.**

- KARTAL M., GÖKSU E., ISIK S.  
The 2nd Eurasian Congress on Emergency Medicine, Antalya, Turkey, pp.168
- XVI. **Characteristics of renal transplant patients who presented to the emergency department**  
KARTAL M., eray o., kuşoğlu l.  
The fourth mediterranean congress on emergency medicine, Italy, vol.x
- XVII. **Akdeniz Üniversitesi Hastanesi Acil Servisine Üst Gastrointestinal Sistem Kanaması ile Başvuran Hastalarda Mortaliteyi Belirleyen Faktörler ve Demografik Özellikleri**  
GÖKSU E., KARTAL M., YIGIT O. E., Erçetin Y., Kılıçaslan İ., ÇETE Y.  
7. Türkiye Acil Tıp Sempozyumu ve 3. Acil Hemşireliği ve Paramedik Sempozyumu, Gaziantep, Turkey, pp.225
- XVIII. **Yılmaz D, Kılıç D, Kartal M, Göksu E. Acil serviste Epigastrik Ağrı Yakınmasıyla Başvuran Hastalarda Yatak Başı Ultrasonografi Hasta Memnuniyetini Etkiler mi?**  
Yılmaz D., Kılıç D., KARTAL M., GÖKSU E.  
9. Türkiye Acil Tıp Kongresi, Girne, Cyprus (Kktc), 26 - 29 October 2015, pp.260
- XIX. **Yılmaz D, Kılıç D, Kartal M, Göksu E. Acil serviste Epigastrik Ağrı Yakınmasıyla Başvuran Hastalarda Yatak Başı Ultrasonografi Hasta Memnuniyetini Etkiler mi?**  
Yılmaz D., Kılıç D., KARTAL M., GÖKSU E.  
9. Türkiye Acil Tıp Kongresi, Girne, Cyprus (Kktc), 26 - 29 October 2015
- XX. **Kartal M, Yuruktumen A, Goksu E, Yılmaz D. Outpatient Treatment of Pulmonary Embolism: SPESI Score and Highly Sensitive Troponin can be Helpful. .**  
KARTAL M., Yuruktumen A., GÖKSU E., Yılmaz D.  
8th Emergency Medicine Congress, Roma, Italy, 5 - 09 September 2015, pp.99
- XXI. **Kartal M, Yuruktumen A, Goksu E, Yılmaz D. Outpatient Treatment of Pulmonary Embolism: SPESI Score and Highly Sensitive Troponin can be Helpful. .**  
KARTAL M., Yuruktumen A., GÖKSU E., Yılmaz D.  
8th Emergency Medicine Congress, Roma, Italy, 5 - 09 September 2015, pp.99
- XXII. **Outpatient treatment of pulmonary embolism: sPESI score and highly sensitive troponin may prove helpful**  
KARTAL M., ÜNAL A., GÖKSU E., YILMAZ D.  
8th Mediterranean Emergency Medicine Congress, Roma, Italy, 5 - 09 September 2015, pp.99
- XXIII. **Evaluation of a Decision Support System for Selecting Appropriate Radiological Test**  
Senol U., Samur M., TOSUN Ö., ÜNAL A., KARTAL M.  
25th European Medical Informatics Conference (MIE), İstanbul, Turkey, 31 August - 03 September 2014, vol.205, pp.1264
- XXIV. **Re-visit Following Emergency Department Treatment of COPD Exacerbation.**  
Durmaz D., GÖKSU E., KARTAL M., Yıldız G., ÜNAL A.  
VII Mediterranean Emergency Medicine Congress, Marsilya, France, 6 - 11 September 2013, pp.490
- XXV. **Re-visit Following Emergency Department Treatment of COPD Exacerbation.**  
Durmaz D., GÖKSU E., KARTAL M., Yıldız G.  
VII. Mediterranean Emergency Medicine Congress, Marsilya, France, 6 - 11 September 2013, pp.490
- XXVI. **Re-visit Following Emergency Department Treatment of COPD Exacerbation.**  
Durmaz D., GÖKSU E., KARTAL M., Yıldız G.  
VII. Mediterranean Emergency Medicine Congress, Marsilya, France, 6 - 11 September 2013
- XXVII. **Evaluation of the Patients Whose Urine Cultures Hava Been Taken at the Emergency Department.**  
Nokay A. E., KARTAL M., GÖKSU E., EKEN C.  
3rd. Eurasian Congress on Emergency Medicine in conjunction with 8th Turkish Emergency Medicine Congress, Antalya, Turkey, 19 - 22 September 2012, pp.359
- XXVIII. **Evaluation of the Patients Whose Urine Cultures Hava Been Taken at the Emergency Department.**  
Nokay A. E., KARTAL M., GÖKSU E., EKEN C.  
3rd. Eurasian Congress on Emergency Medicine in conjunction with 8th Turkish Emergency Medicine Congress, Antalya, Turkey, 19 - 22 September 2012, pp.359
- XXIX. **Traumatic asphyxia caused by a tractor accident**

- KARTAL M., GÖKSU E., dedeoğlu d., YİĞİT Ö.  
The Sixth Mediterranean Emergency Medicine Congress (MEMC V), Kos, Greece, 10 - 14 September 2011, pp.125
- XXX. **Randomized Controlled Trial of Morphine In Elderly Patients With Acute Abdominal Pain**  
Gungor F., KARTAL M., SÖYÜNCÜ S., YİĞİT Ö., MESCİ A.  
Conference on American-College of Emergency Physicians Research Forum, Las Vegas, United States Of America, 18 - 21 May 2011, vol.56, no.3, pp.21
- XXXI. **Randomized Controlled Trial of Morphine in Elderly Patients with Acute Abdominal Pain**  
GUNGOR F., KARTAL M., BEKTAŞ A. F., SÖYÜNCÜ S., YİĞİT Ö., MESCİ A.  
2010 ACEP Scientific Assembly, Las Vegas, United States Of America, 28 September - 01 October 2010, pp.21
- XXXII. **Randomized Controlled Trial of Morphine in Elderly Patients with Acute Abdominal Pain**  
GUNGOR F., KARTAL M., BEKTAŞ A. F., SÖYÜNCÜ S., YİĞİT Ö., MESCİ A.  
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- XXXIII. **Randomized Controlled Trial of Morphine In Elderly Patients With Acute Abdominal Pain**  
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Conference on American-College-of-Emergency-Physicians-Research-Forum, Nevada, United States Of America, 28 - 29 September 2010, vol.56
- XXXIV. **Beyin Tomografisi Negatif İnme Benzeri Şikayeti Olan Hastalarda Difüzyon Ağırlıklı-Manyetik Rezonans Değerlendirmenin Değeri**  
GÖKSU E., ÜNAL A., Enver S., KARAALİ K., Korkmaz N., KARTAL M.  
5. Türkiye Acil Tıp Kongresi, Antalya, Turkey, 28 October - 01 November 2009, pp.144-145
- XXXV. **Beyin Tomografisi Negatif İnme Benzeri Şikayeti Olan Hastalarda Difüzyon Ağırlıklı-Manyetik Rezonans Değerlendirmenin Değeri**  
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- XXXVI. **Beyin Tomografisi Negatif İnme Benzeri Şikayeti Olan Hastalarda Difüzyon Ağırlıklı-Manyetik Rezonans Değerlendirmenin Değeri**  
GÖKSU E., ÜNAL A., Enver S., KARAALİ K., Korkmaz N., KARTAL M.  
5. Türkiye Acil Tıp Kongresi, Antalya, Turkey, 28 October - 01 November 2009, pp.144-145
- XXXVII. **Factors Affecting the Relapse Rate of COPD Exacerbations in Patients Presenting to the Emergency Department.**  
GÖKSU E., OKTAY C., KARTAL M., OSKAY A., SAYRAC A. V.  
The Fifth Mediterranean Emergency Medicine Congress., Valencia, Spain, 14 - 17 September 2009, pp.656110
- XXXVIII. **Factors Affecting the Relapse Rate of COPD Exacerbations in Patients Presenting to the Emergency Department.**  
GÖKSU E., OKTAY C., KARTAL M., OSKAY A., SAYRAC A. V.  
The Fifth Mediterranean Emergency Medicine Congress., Valencia, Spain, 14 - 17 September 2009, pp.656110
- XXXIX. **Etco(2): A Predictive Tool For Excluding Metabolic Disturbances In Nonintubated Patients**  
KARTAL M., BEKTAŞ A. F., GÖKSU E., ERAY O., Rinnert S.  
5. Mediterreanen Emergency Medicine Congress, Valencia, Spain, 4 - 06 September 2009, vol.w, pp.145
- XL. **Seizure of syncope: The diagnosis value of creatine kinase and myoglobin serum levels.**  
GÖKSU E., OKTAY C., KILICASLAN I., KARTAL M.  
The First Eurasian Congress on Emergency Medicine & The 4th Turkish Emergency Medicine Congress, Antalya, Turkey, 5 - 09 November 2008, pp.95
- XLI. **Seizure of syncope: The diagnosis value of creatine kinase and myoglobin serum levels.**  
GÖKSU E., OKTAY C., KILICASLAN I., KARTAL M.  
The First Eurasian Congress on Emergency Medicine & The 4th Turkish Emergency Medicine Congress, Antalya, Turkey, 5 - 09 November 2008, pp.95
- XLII. **How stylet use can effect confirmation of endotracheal tube position using an ultrasound.**  
GÖKSU E., SAYRAC A. V., OKTAY C., KARTAL M., AKCIMEN M.  
The First Eurasian Congress on Emergency Medicine & The 4th Turkish Emergency Medicine Congress, Antalya, Turkey, 5 - 09 November 2008, pp.83

- XLIII. **How stylet use can effect confirmation of endotracheal tube position using an ultrasound.**  
GÖKSU E., SAYRAC A. V., OKTAY C., KARTAL M., AKCİMEN M.  
The First Eurasian Congress on Emergency Medicine & The 4th Turkish Emergency Medicine Congress, Antalya, Turkey, 5 - 09 November 2008, pp.83
- XLIV. **Morphine related anaphylaxis.**  
KARTAL M., OKTAY C., BACANLI A., Karadeniz O. O.  
The Fourth Mediterranean Emergency Medicine Congress, Sorrento, Italy, 15 - 19 September 2007
- XLV. **Morphine related anaphylaxis.**  
KARTAL M., OKTAY C., BACANLI A., Karadeniz O. O.  
The Fourth Mediterranean Emergency Medicine Congress, Sorrento, Italy, 15 - 19 September 2007
- XLVI. **Akdeniz Üniversitesi Hastanesi Acil Servisine Üst GİS kanaması ile Başvuran Hastalarda Mortaliteyi Belirleyen Faktörler ve Demografik Özellikleri**  
GÖKSU E., KARTAL M., YİĞİT Ö., erçetin y., kilicaslan i., ÇETE Y.  
7. Türkiye Acil Tıp Sempozyumu, Gaziantep, Turkey, 24 - 27 November 2004, pp.225
- XLVII. **The Ability of Emergency Physicians to Detect Intraabdominal Free Fluid with Ultrasonography Following Blunt Abdominal Trauma**  
SÖYÜNCÜ S., Bozan H., KARTAL M.  
The 1st World Congress of Emergency & Military Contingency Medicine, Antalya, Turkey, 3 - 08 June 2002, pp.119

## Other Publications

- I. **Randomized controlled trial of morphine in elderly patients with abdominal pain**  
gungor f., KARTAL M., beктаş f.  
Presentation, pp.21, 2010
- II. **Prospective validation of a current algorithm including bedside us performed by emergency physicians for patients with suspected renal colic**  
KARTAL M., eray o., erdođru t., yılmaz s., culbant a. b.  
Presentation, pp.248, 2006

## Activities in Scientific Journals

journal of hospital administration, Publication Committee Member, 2012 - Continues

## Memberships / Tasks in Scientific Organizations

Antalya Acil Tıp derneđi, Member, 2008 - Continues  
türk tabipler birliđi, Member, 2004 - Continues  
türkiye acil tıp derneđi, Member, 2001 - Continues

## Scientific Research / Working Group Memberships

Resüsitasyon Çalışma Grubu, Türkiye Acil Tıp Derneđi, Turkey, , 2016 - Continues  
Tıp öğrencisi yeterlilik çalıştay, AKDENİZ ÜNİVERSİTESİ, Turkey, e, 2014 - 2015  
TUS soru çalıştay, Yüksek Öğretim Kurumu, Turkey, e, 2013 - 2015

## Metrics

Publication: 81  
Citation (WoS): 218  
Citation (Scopus): 282  
H-Index (WoS): 9  
H-Index (Scopus): 11

## Congress and Symposium Activities

EACEM 2016, Attendee, Turkey, 2016  
eacem 2016, Panelists, Antalya, Turkey, 2016  
TATKON 2015, Attendee, Girne, Cyprus (Kktc), 2015  
Türkiye Acil Tıp Kongresi, Invited Speaker, Girne, Cyprus (Kktc), 2015  
Paramedik Kongresi 2015, Invited Speaker, Antalya, Turkey, 2015  
Paramedik Kongresi, Attendee, Turkey, 2015  
MEMC GREAT Rome, Attendee, Roma, Italy, 2015  
International congress On Emergency Medicine, Attendee, Kowloon, Hong Kong, 2014  
Sağlıkta Kalite, Attendee, Antalya, Turkey, 2013  
QPS 2013, Invited Speaker, Antalya, Turkey, 2013  
EACEM 2012, Attendee, antalya, Turkey, 2012  
EACEM 2010, Attendee, Turkey, 2010  
Uluslararası Tıp Öğrenci Kongresi, Invited Speaker, Antalya, Turkey, 2010  
5. Türkiye Acil tıp Kongresi, Attendee, Antalya, Turkey, 2009  
TATKON 2009, Invited Speaker, Antalya, Turkey, 2009  
TATKON 2009, 5. Türkiye Acil Tıp Kongresi, Moderator, Antalya, Turkey, 2009  
mested 2009, Attendee, Antalya, Turkey, 2009  
First Eurasian Cngress on Emergency Medicine, Attendee, Antalya, Turkey, 2008  
13. Pratisyen Hekim Kongresi, Invited Speaker, Antalya, Turkey, 2008  
ulusal medikal kurtarma timleri eğitimi (UMKE), Attendee, Antalya, Turkey, 2008  
ESICM Cngress, Attendee, Berlin, Germany, 2007  
1. Acil Tıp Asistan Sempozyumu, Attendee, Agen, Turkey, 2006  
5. Ulusal Travma ve Acil Cerrahi Kongresi, Attendee, Antalya, Turkey, 2005  
The Third Mediterranean Emergency Medicine Congrees, Attendee, Nice, France, 2005  
Acil Tıp Eğitici Eğitimi Kursu, Attendee, Turkey, 2005  
7. Türkiye Acil Tıp Sempozyumu, Attendee, Gaziantep, Turkey, 2004  
Gevher Nesibe Tıp Günleri, Attendee, Kayseri, Turkey, 2002  
ASSKOTT 2000, Attendee, Antalya, Turkey, 2000