

# CURRICULUM VITAE AND PUBLICATIONS



**Name Surname:** Gökhan Akbulut

**Date and Place of Birth:** April 23, 1969 Kütahya

**Foreign Language:** English

## **Address Information:**

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## ***Gökhan Akbulut, MD, Professor of Surgery***

Dr. Akbulut works as an Professor at the General Surgery Clinic of Tınaztepe University, School of Medicine, İzmir Turkey, He is also head physician of Tınaztepe Galenos Hospital.

### **Field of Interest**

Gastrointestinal and Oncological Surgery

Robotic Surgery, Advanced Laparoscopy

Gastrointestinal Therapeutic and Diagnostic Endoscopy

Palliative Care, Home Care, Acute Care Surgery and Disaster Medicine

Digital Archiving, e-Hospital, Artificial Intelligence Applications in,

Medicine Medical Education, Virtual and Alternative Education Techniques,

**Education:**

Degree	Department / Program	University	Year
Undergraduate	Faculty of Medicine	Akdeniz University	1993
Residency	General Surgery	University of Health Sciences İstanbul Okmeydanı Training Hospital	1998
Assoc.Prof.	General Surgery	Kocatepe University	2005
Professor		Sakarya University	
	General Surgery	Health Sciences University İzmir Tepecik Training Hospital	2010
	General Surgery	Medipol University Faculty of Medicine	2015
	General Surgery		2019
	General Surgery	Tınaztepe University Faculty of Medicine, Galenos Hospital	2019

**Medical Thesis Title (attached summary) and Supervisor:**

"pain after laparoscopic cholecystectomy: Bupivacaine effects," Medical Specialization Thesis, Advisor: Open. Dr. Kazım Sarı, SSK Okmeydanı Training Hospital, 3rd General Surgery Clinic Chief, İstanbul, (1998)

**Tasks:**

Task Title	Task Place	Year

General Practitioner	Ministry of Health Konya Sarayönü State Hospital	1993-1994
Resident	SBU Istanbul Okmeydanı Training Hospital 3rd General General Surgery Clinic	1994-1998
General Surgeon	SBU Istanbul Okmeydanı Training Hospital 3rd General Surgery Clinic	1998-1999
Ass. Prof.	Kocatepe University Faculty of Medicine	1999-2005
Assoc. Prof	Kocatepe University Faculty of Medicine	2005- 2010
Assoc. Prof	Sakarya University Faculty of	2010-2010
Prof.	Sakarya University Faculty of Medicine	2010-2015
	Health Sciences University İzmir Tepecik EAH	2015-2019
	Medipol University Faculty of Medicine Medipol Mega HK	2019-2019 (6 Month)
	Tınaztepe University Galenos Hospital	2019-

### ***Supervised Master Theses:***

Gökpınar C, *"The Importance of Self Breast Examination in Women Applying to the Mass with Suspected Breast Mass"*, Afyon Kocatepe University, Institute of Health Sciences, Surgical Nursing Master Program, 2002.

Ciğerci Çubuk Y., *"Afyon Job Satisfaction of employees Operating Room Nurse in various health institutions in the region"*, Afyon Kocatepe University, Institute of Health Sciences, Surgical Nursing Graduate Program, 2002.

Black, G., " *Surgery Service at the nurses and physicians, Evaluation of Nurse-physician Relationship*", Afyon Kocatepe University, Graduate School of Health Sciences, Surgical Nursing Graduate Program, 2003.

Gede Yılmaz F., *Hasta Evaluation of Patient-Nurse Relationships in Surgery Department* ", Afyon Kocatepe University, Institute of Health Sciences, Master of Surgery Nursing Program, 2003.

Güngör M., " *Determination of Anxiety Levels of Nurses Working in the Operating Room and Surgical Service and Identification of Stressors Affecting the Nurses at Work* ", Afyon Kocatepe University, Institute of Health Sciences, Master of Surgery Nursing, 2003.

### ***Supervised PhD Thesis / Proficiency Studies in Art:***

Yazıcıoğlu, B., *Hist Histopathological demonstration of Lung Regurgitation of Abdominal Compartment Syndrome at Different Pressures* ", Afyon Kocatepe University, Faculty of Medicine, Department of General Surgery, 2008.

Şan, O. ,, *Abdominal Compartment Syndrome Pressure, Duration, Reperfusion and Effects on Colon Anastomosis in the Case of Sepsis*", Afyon Kocatepe University, Faculty of Medicine, Department of General Surgery, 2004.

### ***Tasks Performed in the Projects:***

Izmir Trauma Project, "Grading of the İzmir Northern Region Hospitals in terms of Trauma and the effect of the results to be obtained with the application of the Field Triage International Algorithm on mortality and morbidity, Prospective creation and analysis of trauma data **Project Coordinator**, İzmirİzmir, 2013

Palyat- Izmir Project, "İzmir Palliative Care Planning, Training, Development Activities, **DanışmaMember of Advisory Board**, Izmir, 2013.

immune Immunosuppression effect on tissue cytokine and apoptosis in rats with abdominal compartment syndrome" Sakarya Training and Research Hospital Project, 001-2011, **Project Manager**, Sakarya, 2011

e-Hospital **Project Manager**, Afyon Kocatepe University Medical School Hospital Digital Hospital Project, 2006-2010.

Trauma, Burn and Rehabilitation Hospital, SPO Project, Afyon Kocatepe University, **Project Manager**, 2008, Afyonkarahisar.

The Effect of Quality Improvement Studies on Patient and Employee Satisfaction, Afyon Kocatepe University Project, 07.TIP.02, **Project Manager**, 2008 The

*effect of prophylactic vitamin E and antibiotic on experimental sepsis model*, Afyon Kocatepe University Project, 022.TIP.14, **Project Manager**, 2002.

## ***Administrative Tasks:***

Head Physician, Tınaztepe University Galenos Hospital, 2019-  
Medical Director, Health Sciences University İzmir Tepecik Health Application and Research Center 2016-2018

Head Physician, SBU İzmir Tepecik Training and Research Hospital, 2012-2018

Chief Surgeon, SBÜ İzmir Tepecik Training and Research Hospital, 3rd Surgical Department 2012-2018

Yenişehir Campus (Tepecik EAH and Suat Seren and Surgery Hospital) Head of Training Planning and Coordination Committee, 2012-2018

Chairman, Sakarya University Faculty of Medicine Head of Surgical Medical Sciences 2010-2012

Chairman, Sakarya University Faculty of Medicine Training Commission President 2010-2012

Sakarya University Faculty of Medicine, Training and Research Hospital, Chief of General Surgery Clinic, 2011

Deputy Head Physician, Afyon Kocatepe University Ahmet Necdet Sezer Practice Research Hospital (Quality Improvement, Strategic Planning, Operating Room, Warehouse and Purchasing, Digital Archiving, Travma and Yanık Hospital DPT project) 2006 - 2010

Founding Director, Afyon Kocatepe University Continuing Education Center 2008-2010

Kazakhstan Zhetysay 2009 NATO Disaster Exercise, Operation Field Commander, 2009

Turkish Red Crescent Pakistan Tent Hospital 9th Health Team Head Physician January-February 2006

Surgical Endoscopy Unit Manager 2005-2006

National Medical Rescue Teams Afyonkarahisar Region (Afyonkarahisar, Isparta, Antalya, Burdur, Kutahya, Eskisehir, Konya Provinces) Training Consultant 2004- 2010

National Medical Rescue Teams Afyonkarahisar Region (Afyonkarahisar, Isparta, Antalya, Burdur, Kutahya, Eskisehir, Konya Provinces) operation commander 2006-2010

Istanbul Medical Chamber, Okmeydanı Hospital Representative, 1996-1998

Afyon Medical Chamber, Board Member, 2006-2008

Afyon Chamber of Medicine, Secretary General, 2008 - 2010

Delegate of the European Society of Trauma and Emergency Surgery 2008

Afyonkarahisar Provincial Health Directorate, Member of Provincial Cancer Committee 2006-2010

Afyonkarahisar Provincial Health Directorate, Provincial ASKOM Member, 2006-2010

Afyonkarahisar Provincial Health Directorate, Provincial R & D Project Responsible, 2008-2010

Turkish National Trauma and Emergency Surgery Association Board Member (Accuontant) 2019-2021

Turkish Medical Student International Committee (TurkMSIC) Akdeniz University Public Health Unit Representative, 1989-1993

Student Scientific Research Club, (Akdeniz University Faculty of Medicine) founding member (1990-1993)

### ***Memberships in Scientific Organizations:***

European Association for Endoscopic Surgery, 2000

European Society of Emergency Surgery and Trauma, 2008

National Trauma and Emergency Surgery Association, 1998

National Society of Colon and Rectum Surgery, 2002

National Laparoscopy Endoscopy and Minimally Invasive Surgery Association, 1998

Turkish Surgical Society, 1998

Turkish Surgical Society Board Committee Member, 2018-2020

Afyon Kocatepe University Animal Ethics Committee Member, 2003

Afyon Kocatepe University, Faculty Committee, Assistant Professor Representative, 2003-2005

### ***Editor***

Palliative Care Clinical Surgery, Editor of the Special Issue, Turkey Clinics Special Edition, 2016

## ***Referee of Journals:***

J laparoscopy Surgicall Advanced Endoscopy Techniques (SCI)

Journal of Clinical Sciences Turkey (SCI-E)

Anatolian Journal of Cardiology (SCI-E)

National Trauma and Emergency Surgery Journal (SCI-E)

Turkey Journal of Medical Sciences (TUBITAK)

Sakarya Medical Journal

Kocatepe Medical Journal of

Surgical Arts

Journal,Journal of Emergency Medicine

Journal of General Medicine

J Surgical Sciences (e-journals)

## ***Congress, Panels and Conferences:***

“ 12. Trauma and Emergency Congress” General Secretary, 2019, Antalya

"TraumaManagement at the crash site" on national panels, Organizing Committee Member and Consultant, Afyonkarahisar Provincial Health Directorate, 2006

"Afyokarahisar Chamber of Physicians Continuing Medical Education Days", training for GPs each month for a full day, 9-month serial conferences series project, project manager

The 10th Congress of the European Society of Emergency Surgey and Trauma, 13-17 May 2009, Antalya, Turkey, Member of the National Committee.

Prehospital Mass Casualty Exercise & Trauma Management Course, Coordinator of WS “May 13<sup>th</sup> 2009, ESTES, Antalya Turkey

17th National Congress of Surgery, Use of New Technology in General Surgery, Cost, Efficiency, Reliability, Sealing Instruments, Panelist, 26-29 May 2010 , Ankara

Afyon Kocatepe University Hospital Disaster Plan Training Study, Organizing Committee, Speaker, 7-9 December 2010



"Applied Pneumothorax and Amplification Course for National Medical Rescue Teams", Coordinator, 4-5 April 2010, Afyonkarahisar

1 International Women and Health Congress , Moderator and Panelist, 3-5 June 2010, Sakarya

European Society of Trauma and Emergency Surgery, Emergency Surgery Course, National Faculty Member, 27-29 March 2011 Istanbul.

6th İzmir Advanced Age Symposium, Conference "Age Discrimination" Chair, 19-20 March 2013, İzmir

9th Trauma and Emergency Surgery Meeting, Panel, "Esophageal Perforations, Esophageal variceal bleeding, hollow organ perforations" debater, 19-23 April 2013, Antalya

9th. Trauma and Emergency Surgery Meeting, Free Papers Session, Moderator, 19-23 April 2013, Antalya

HPB Sakarya Regional Meeting, ut Acute Pancreatitis "moderator, 14 April 2013, Abant, Bolu

Palliative Care Workshop, At Home Hospital, Co-Chair of Workshop, III. Head of the Working Group "Formation of a team related to palliative care at home, organizational chart, job description and inter-institutional cooperation", 25 April 2013, İzmir

Trauma Simulation Applications Course, Co-Chair of Course, 8-9 October 2013, Narlıdere İzmir.

BUHASDER, "5. Tepecik Infection Days "Aging and Infection Symposium, Organizing Committee, Member of Scientific Advisory Board, 25-29 September 2013, Palamo Pasha Hotel, İzmir

Turkish Oncology Association Regional Meeting. Noncolorectal cancers. Speaker and chairman "Pancreatic cancer surgery". November 2, 2013 Kartepe.

Support House Workshop, Workshop Co-Chair, May 2014, Narlıdere Nursing Home İzmir.

Applied Trauma Course, Course Coordinator, Izmir KKKH Menemen and Aliaga DH, 25 June 2014, Izmir

Hospitals Under Fire, NATO Advanced Workshop Disaster Management and Terrorism, Faculty Member, Turkish Board Representative, 14-17 Nov 2014, Haifa, Israel.

Medical Testament Workshop, 25 May 2015, Narlıdere Nursing Home, Co-Chair of the Workshop, Narlıdere İzmir

10th Trauma Congress, "How do I do it," moderator, al Let's discuss with evidence-based cases Kısa panelist, 28 October 1 November 2015, Gloria Congress Center, Antalya

6th BUHASDER Tepecik Infection Days, mult Multidisciplinary Approach to Infections ", 4-8 November 2015, Member of Organizing Committee, Moderator of Surgical Field Infections, Sarıgerme Hilton, Muğla

10th National Trauma and Emergency Surgery Congress, Panel; How can I do? How I do it? Moderator. Panel; Let's discuss the evidence-based cases together. How Do I Manage Short Bowel

Syndrome? Panelists. 29-31 October 2015 Antalya.

20th National Surgical Congress, 15th National Surgical Nursing Congress, Organizing Committee Member, mod Moderator in the session of hospitals in the shadow of terrorism ", " Emergency Department is on fire, Panelist for presentation of Hasta Which Patient to Which Hospital Acil, 17-20 April 2016 , Antalya

İzmir 9th Advanced Age Symposium (Enjoying Age) 22-23 March 2016. Member of Scientific Advisory Board

"Art and Health, The healing power of art Panel, Panel, Panelist, Balıkesir University, 4 May 2016.

National Health Forum (National Health Forum) Health Quality forum). Advisory Board Member. Keynote Lecture (Timeliness). Expanded Panel (Iskender Panel), Panelist, Focusing on the Real Problems of the Area in the Perspective of Health Services Impacts II-III (Problems form Perspectives of Health Care DomainsII-III), 14 May 2016, Kocaeli University, Ufuktepe Campus, İzmit.

Workshop on Quality in Specialist Education in Medicine 2016, 7. Workshop Group: How to improve thesis quality. Moderator. 26-27 May 2016, Health Sciences University School of Medicine, Haydarpasa Istanbul

Training of Trainers Course. Course Co-Chair. Presentation: Koç Coaching in Education, Mentoring ". 1-6 June 2016. Health Sciences University Tepecik Training and Research Hospital, ÇİDEM, Alsancak, İzmir.

Children andWorkshop on Combating Substance Addiction inAdolescents. Workshop Co-Chair. Moderator: Integrative Approach to Combating Drug Addiction (What can we do in İzmir?). June 29, 2016. İzmir.

Palliative Care Symposium and Workshop, Member of Scientific Advisory Board, Group 2 Chair, Ethical Approaches and Quality in Palliative Care. Istanbul Bilim University, 15 October 2016 Sisli Istanbul

Palliative Healthcare Services Workshop on Gün This Day is Tomorrow and Tomorrow II, Provincial Directorate of Health, Participant, 19.10.2016, İzmir

"Technical Specification Preparation Workshop for Hospital Pharmacy and Clinical Engineering Training and Application Centers". Republic of Turkey, Ministry of Health. Participant. 19-23 October 2016 İzmir

Trainer Trainer Course, I and III. Member of the Regulatory Commission. Conference on "Coaching, Aquaculture". 2016. Eng

Barrier-free Housing and Living Spaces for Barrier-Free Living ". Workshop Chair. MÖderatör Evaluation and result declaration 2016.

1. International 10th National İzmir Advanced Age Symposium. Sosyal Social Life and Care in Old Age ". Member of Scientific Committee. Moderator Panel: Current Situation and

Problems in Elderly Access to Health Care Services.

7. Tepecik Infection Days, BUHASDER Congress, 1\_5 November 2017, Muğla, Organizing Committee Member

TÜBİTAK 4xx7 Science Festival konferans Science in the City, Everywhere 2 "Project, Rob Robotic Applications in Medicine, Robotic Surgery konferans conference. October 5, 2017, Kemalpaşa.

Turkish Surgical Society Proficiency School, Trainer, Ben Benign Diseases of the Colon ", " Colon Polyps and Polyposis Syndromes ". October 7, 2017 Ankara, March 2018 Istanbul.

IAL Recognizes Professions, General Surgery Professional Introduction. April 18, 2017, İzmir Atatürk High School.

MEV College Private Guzelbahce Schools, "Social Responsibility Projects Positive Contribution to Our Life Motivation" Conference. 31.10.2017, İzmir.

Cancer Dance Association, Risk Cancer Risk Factors kanser cancer awareness trainings in secondary schools. Cimentas Secondary School, Cigli IHL, 2018, İzmir

Refreshing University "Artificial Intelligence" February 2018, İzmir

Biotechnology Seminars in

1. Secondary Schools Robotic Surgery Cigli Science High School, March 2016.
2. Robotic Surgery. TAKEV foundation High School, March 2017
3. What is Industry 4.0? What are the Effects in Medicine? Çiğli Science High School 25 April 2018 asar

Damage Control Surgery ". Contact Mehmet directly Session Chairmanship. 21st National Surgery Congress, 15 April 2018 Antalya

## **Awards:**

1. Poster of excellence

Akbulut G, Polat C, Aktepe F, Serteser B, Kahraman A, Gokce C, Yilmaz S, Gokce O. "Oxidative stress related to prolonged pneumoperitoneum in a rat model of laparoscopic donor nephrectomy", 39th ERA-EDTA Congress, 14-17 .July.2002, Copenhagen, Denmark

2. Afyon Kocatepe University Academic Staff Association, First Prize in Scientific Award Competition

Polat C, Arikan Y, Vatansev C, Akbulut G, Yilmaz S, Dilek FH, Gokce O. Effects The effects of increased intraabdominal pressure on colonic anastomoses Surg, Surg Endosc 2002; 16: 1314-1319.

- 3- Turkish Technology Development Foundation, First Prize in Business Ideas in the Field of

Health. Mobil Mobile, artificial intelligence supported, IOT devices patient monitoring system developed for physicians “

### ***Undergraduate and graduate lessons***

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practice	
2003-2004	Autumn	Surgical Nursing Master's Program- Surgical Nursing	4		5
		Surgical Nursing Master's Program- Surgical Nursing	4		13
	Spring	Surgical Nursing Master's Program- Surgical Nursing	4		5
2004-2005	Fall	Atatürk Medical Services High School - Surgery	2nd		60
	Spring	Medicine Faculty 1st Grade, Vocational Skills Course	one	3	41
		Faculty of Medicine 3rd year, Introduction to Clinical Sciences Ders Principles of Asepsis-Antisepsis "	one		41
		Medical Faculty 3rd grade, Introduction to Clinical Sciences "Malignant Breast Diseases"	1		41
2005-2006		Faculty of Medicine 4th grade General Surgery Internship	10	30	39
2005-2006		Faculty of Medicine 3rd year Introduction to	2nd		41

	Clinical Sciences			
2006-2007	4th grade General Surgery Internship	10	30	41
2006-2007	3rd grade Introduction to Clinical Sciences "Rescue and transport course"	2nd		41
2007-2008	4th grade General Surgery Internship	10	30	38
2007-2008	General Surgery Area	4	30	8
2008-2009	General Surgery Internship	25	40	49
2008-2009	Specialization in General Surgery	4	30	5
2009-2010	General Surgery, Internship	25	40	60
2009-2010	General Surgery Residency	4	30	5
2010-2011	General Surgery Internship in	0	0	0
2010-2011	General Surgery Residency	4	30	5
2011-2012	General Surgery Internship in	2	6	17
2012-2013	General Surgery Residency	4	30	6
2013-2014	General Surgery Internship	4	8	17
2013-2014	General Surgery Specialization Residency	4	30	12

2014-2015		General Surgery	6	28	12
2014-2015		General Surgery Residency	4	30	12
2015-2016		General Surgery Residency	12	30	12

# PAPERS AND PRESENTATIONS

## *articles published in international peer-reviewed journals:*

### **Experimental Studies**

1. **Akbulut G**, Yazicioglu MBA, Sahin He Tosun M, Wish ON. Lung tissue apoptosis in abdominal hypertension, Apoptosis and necrosis of lung tissue in abdominal hypertension. *Eur J Trauma Em Surg*, 37, 495-501 (2011)
2. Balci C, Kaya E, Demirkan I, Sivaci R, Ibis AH, **Akbulut G**, Ela Y. Effects of abdominal compartment syndrome on gastric emptying time. *Bratis Lek Listy*, 113 (2): 99-10 (2012).
3. **Akbulut G**, Altindis M, Aktepe F, Serteser M, Dilek ON. "Renal Cytokine and histopathologic changes following acutely increased intra-abdominal pressure: an animal study". *Turkish J Trauma Emerg Surg*, **16**, 103-107 (2010)
1. Sahin DA, Haliloglu B, Sahin FK, **Akbulut G**, Fidan H, Koken G, Buyukbas S, Aktepe F, Arikan Y, Dilek ON. "Stepwise rising CO2 insufflation as an ischemic preconditioning method" *J Laparoendosc Adv Surg Tech A*, **17**, 723-9 (2007).
1. Arikan Y, **Akbulut G**, Sahin DA, Dilek FH, Saykol V, Dilek ON, "Effects of octenidine HCl on liver tissue: an alternative scolicalid for hydatid disease?" *World J Surg*, **16**, 1280-3 (2007).
2. Sahin DA, Kusaslan R, Sahin O, **Akbulut G**, Ozen OA, Dilek ON, "Comparison of Ligasure, SurgRx, and suture techniques in intra-abdominal adhesions that occur after liver resection: an experimental study" *Int Surg*, **92** (2007).
3. Sahin DA, Kusaslan R, Sahin O, **Akbulut G**, Bas O, Dilek ON, "Histopathological effects of bipolar vessel sealing devices on liver parenchyma and comparison with suture method: an experimental study" *Eur Surg Res*, **39**, 111-7 (2007) )
4. Polat C, Arikan Y, Gokce C, Aktepe F, **Akbulut G**, Yilmaz S, Gokce O, "The effect of NG-nitro L-arginine methyl ester on colonic anastomosis after increased intra-abdominal pressure" *Langenbecks Arch Surg*, **392**, 197 -202 (2007).
5. Balci C, **Akbulut G**, Karabekir HS, Karagoz F, Sungurtekin H, "Comparison of SPO2, hearth rate and body temperature values in a rat model with intraabdominal sepsis and intraabdominal hypertension" *Saudi Med J*, **27**, 1254-7 (2006).
6. Altindis, M., Arikan, Y., Cetinkaya, Z., Polat, C., Yilmaz, S., **Akbulut, G.**, Dilek, ON, Gokce, O., "Octenidine hydrochloride in hydatid disease," *J Invest Surg* **17**:41-44 (2004).
7. **Akbulut, G.**, Polat, C., Aktepe, F., Yilmaz, S., Kahraman, A., Serteser, M., Gokce, O., Gokce, O., "The oxidative effect of prolonged CO2 pneumoperitoneum on renal tissue of rats, " *Surg Endosc*,



- 18:** 1384-1388 (2004). This work received the "Poster of Excellence" award at the 39th ERA-EDTA congress.
8. Köken, T., Serteser, M., Kahraman, A., **Akbulut, G.**, Dilek, ON, "Which is more effective in the prevention of renal ischemia-reperfusion-induced oxidative injury in mice: interleukin ( IL) -10 or anti-IL-12? *Clin Biochem*, **37**, 50-55 (2004).
  9. Yilmaz, S., Ates, E., Polat, C., Koken, T., Tokyol, C., **Akbulut, G.**, Gokce, O., "Ischemic preconditioning decreases laparoscopy-induced oxidative stress in small intestine," *Hepatogastroenterology* **50**, 979-982 (2003).
  10. Polat, C., Aktepe, OC, Akbulut, G., Yilmaz, S., Arikan, Y., Dilek, ON, Gokce, O., "The effects of increased intra-abdominal pressure on bacterial translocation, onse *Yonsei Med J* , **44**, 259-64 (2003).
  11. Yilmaz, S., Köken, T., Tokyol, C., Kahraman, A., Akbulut, G., Serteser, M., Polat, C., Gokce, C., Gokce, O., "Can preconditioning reduce laparoscopy -induced tissue injury? *Surg Endosc* **17**, 819-824, (2003).
  12. Serteser, M., Koken, T., Kahraman, A., Yilmaz, K., Akbulut, G., Dilek, ON, "Changes in hepatic TNF-alpha levels, antioxidant status, and oxidation products after renal ischemia / reperfusion injury in mice, & quot; *J Surg Res*, **107**, 234-240 (2002).
  13. **Akbulut, G.**, Serteser, M., Polat, C., Koken, T., Aktepe, F., Yilmaz, S., Gokce, O., Gokce, O., "Changes in tissue-oxidative stress markers in an experimental model of laparoscopic donor nephrectomy, " *Transplantation*, **74** , 1768-1772 (2002).
  14. Polat, C., Arikan, Y., Vatansev, C., **Akbulut, G.**, Yilmaz, S., Dilek, FH, Gokce, O., "The effects of increased intraabdominal pressure on colonic anastomoses,"*Surg Endosc*,**16**, 1314-1319, (2002).
  15. This study received the first prize in the Scientific Award Competition organized by the Academic Staff Association of Afyon Kocatepe University.
  16. **Akbulut, G.**, Serteser, M., Yucel, A., Degirmenci, B., Yilmaz, S., Polat, C., San, O., Dilek, ON, "Can laparoscopic hernia repair alter function and volume of testis ? Randomized clinical trial, *Surg Laparosc Endosc Percutan Tech*, **13**, 377-378 (2003).

## **Clinical Studies**

17. Karaali C, Emiroglu M, Calik B, et al. (June 01, 2019) Evaluation of Antibiotic Prophylaxis and Discharge Prescriptions in the General Surgery Department. *Cureus* 11 (6): e4793. doi: 10.7759 / cureus.4793
18. Calik B (1), Karaman F, ATC R Cetindag O, Ugurlu L, Aydin C, **GAkbulut**.Visceral organ resection during femoral hernia surgery is a predictor of morbidity. *Int Surg*. 2015 Mar; 100 (3): 455-60.
19. Balci B, Kilic G, Calik B, Akbulut G. Robotically assisted transthoracic esophagectomy, 3 cases. *Journal of Society Laparoendoscopic Surgeons*. Accepted. 2018.
20. Unver M, Guner M, Ozturk S, Olmez M, Kumkumoglu Y, Kebapci E, Erol V, Bozbiyik O, Zalluhoglu N, Aydin C, **Akbulut G.** Management of spontaneous rectus sheath hematoma: experience of double center. *.Acta Medica Mediterranea*. ePub in ahead (2014)
21. Unver M, Ozturk S, Olmez M, Kumkumoglu Y, Zalluhoglu N, Bozbiyik O, Kebapci E, Erol V, Dogan SM, Ugurlu L, Turgut E, Karaca C, Hacıyanlı M, Aydin C, Akbulut G Colorectal foreign bodies simplicity-experience of two centers. *Acta Medica Mediterranea*, **7** (2014)

20. **Ozturk S**; BK, Unver M, Bozbiyik O, Erol Varlik, Kebabci E, Olmez M, Aydin C, **Akbulut G** Left superior hepatectomy and segment 6 resection for colorectal cancer metastasis invading the left hepatic vein : An actual parenchyma preserving technique. *Journal of Surgery*, 2, 202-205 (2014)
21. Altintoprak F, Degirmenci B, Dikicier E, Cakmak G, Kivilcim T, **Akbulut G**, Dilek ON, Gunduz Y. CT findings of patients with small bowel obstruction due to bezoar: a descriptive study. *scientificworldjournal*. 2013 18; 2013: 298392.
23. Altintoprak F, Dikicier E, Arslan Y, Ozkececi T, **Akbulut G**, Dilek ON. Comparison of the Limberg flap with the VY flap technique in the treatment of pilonidal disease. *J Korean Surg Soc*. 2013; 85 (2): 63-7.
24. Dir FH, Topak N, Tokyol O, **Akbulut G**, Dir ON.  $\beta$ -Catenin and its relation to VEGF and cyclin D1 expression in pT3 rectosigmoid cancers. *Turk J Gastroenterol*; **21**(4): 365-71 (2010).
25. Balci C, Sivaci R, **Akbulut G**, Karabekir HS. Procalcitonin levels as an early marker in patients with multiple trauma under intensive care. *J Int Med Res*. **37**: 1709-17 (2009).
26. Samli H, Içduygu FM, Ozgoz A, **Akbulut G**, Hekim K, Imirzalioglu N. Surgery for acute abdomen and MEFV mutations in patients with FMF. *Acta Reumatol Port*. ;**34**: 520-4 (2009).
27. Karaaslan D, Sivaci RG, **Akbulut G**, Dilek ON, "Preemptive analgesia in laparoscopic cholecystectomy: a randomized controlled study" *Pain Pract*, **6**, 237-41 (2006).
28. Dilek ON, Yilmaz S, Degirmenci B, Ali Sahin D, **Akbulut G**, Dilek FH, "The use of a vessel sealing system in thyroid surgery" *Acta Chir Belg*, **105**, 369-72 (2005).
29. Dilek ON, Yucel A, **Akbulut G**, Degirmenci B. Are there adverse effects of herniorrhaphy techniques on testicular perfusion? Evaluation by color Doppler ultrasonography. *Urol Int*. 75 (2): 167-9 (2005).
30. Altindis, M., Dilek, ON, Demir, S., **Akbulut, G.**, "Usefulness of the Helicobacter pylori stool antigen test for detection Helicobacter pylori infection," *Acta Gastroenterol Belg*, **65**, 74-76 (2002). Erratum in: *Acta Gastroenterol Belg*, **65**, 246 (2002), *Acta Gastroenterol Belg* **66**, 195, (2003).
31. Polat, C., Kahraman, A., Yilmaz, S., Origin, T., Serteser, M., **Akbulut, G.**, Arikan, Y., Dilek, ON, Gokce, O., comparison A comparison of the oxidative stress response and antioxidant capacity of open and laparoscopic hernia repairs, " *J Laparoendosc Adv Surg Tech A*, **13**, 167-173 (2003).

## **Review**

32. Akbulut G, Ozturk S. Malignancies and Ileus. *Turkish Clinics J Gen Surg-Special Topics*. 74-82 (2014)

## **Case Reports**

33. Shooter SD, Arican C, Avci EK, Çalık B, Akalin M, Akbulut G. Primary Psoas Abscess Due to Brucella: A Rare Case.
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## **Chapters in National Books**

1. Çalık B, Akbulut G. "Ostomies". Trauma Surgery Practice Techniques. Edu. Eryılmaz. Ankara 2018, pp 413-418
2. Ural B, Akbulut G. "Sonda, Dren and Catheters". Trauma Surgery Practice Techniques. Edu. Eryılmaz. Ankara 2018 pp 413-418
3. Akbulut G. "Colorectal Diseases". Turkish Surgical Society Proficiency (Board) School Lecture Notes. Edu. Ozcelik. I 41.Böl. 401-409. Ankara TCD Publications 2018
4. Sofuoglu Z, Sofuoglu T, Akbulut G. Tıbbi Medical Intervention in Disasters ", Disaster Economics, Edi. Tiryakioglu M. 2016.
5. Akbulut G. Decision making on behalf of the patient, medical testament. 7. Book Ethics and Medicolegal approach in palliative care. Edu. Clinical Approach in Symptom Management. Governorship of İzmir, Provincial Health Directorate. 2015 İzmir
6. Akbulut G, Duodenal Trauma Management. Turkish Surgery Association, e-book, Department Editor Yeşim Erbil, General Editor Cem Terzi.

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2. Akbulut G, Duodenal Trauma. Turkish Surgical Society, e-book, Department Editor Yeşim Erbil, General Editor Cem Terzi, <http://www.tcdcerrahi.org/fulltext.php?id=69>, 2011
3. Akbulut G, Nonoperative treatment approaches in blunt abdominal trauma, Turkish Surgical Society Virtual Academy. [http://sneg.turkcer.org.tr/sneg\\_giris.php](http://sneg.turkcer.org.tr/sneg_giris.php). 2010.
4. Akbulut G, Pancreatic Injuries. In: Trauma, Dogan, Tastepe, Liman (Edis), MN Medical & Nobel Pub., Ankara, 2006, pp587-597.
5. Akbulut G, Duodenal Injuries. In: Trauma, Dogan, Tastepe, Liman (Edis), MN Medical & Nobel Pub., Ankara, 2006, pp 605-613.
6. Akbulut, G., "Amebic liver abscess", In: Liver, Osman Nuri Dilek (Ed), Afyon Kocatepe University Publications No: 58, Volume II, Chapters 37, 597-608, Afyon (2003).
7. Akbulut, G., Basit Simple Cysts of the Liver ", In: Liver, Osman Nuri Dilek (Ed), Afyon Kocatepe University Publications No: 58, Volume II, Chapter 34, 569-574, Afyon (2003).
8. Akbulut, G., iyo Pyogenic liver abscess In, In: Liver, Osman Nuri Dilek (Ed), Afyon Kocatepe University Publications No: 58, Volume II, Chapter 38, 609-622, Afyon (2003).
9. Akbulut G- Karabelir S, First Aid in Disasters. In: Earthquake, Yasar Kibici (Edi). Kocatepe University Publications., Clinical Medicine. 4, Afyon, Turkey 2003.
10. Akbulut, G., Organizasyon Organization of Health Services in Disasters In, In: First Aid Textbook, Osman Nuri Dilek (Ed), Afyon Kocatepe University Publications No: 47, Chapter 36, 359-373, Afyon (2003).
11. Akbulut, G., vol Stomach volvulus In, In: Stomach Duodenum, Osman Nuri Dilek (Ed), Afyon Kocatepe University Publications No: 1, Chapter 24, 335-339, Afyon (2001).
12. Akbulut, G., "Endoscopy for diagnostic and therapeutic purposes In, In: Stomach and Duodenum, Osman Nuri Dilek (Ed), Afyon Kocatepe University Publications No: 1, Chapter 6, 67-78, Afyon (2001).

### ***Attachments:***

- Robotic Surgery Certificate, CASE, March 2015, Istanbul
- FAST, Abdominal USG course certificate, Emergency Medicine Association, 2014 Izmir
- Turkish Surgical Competency Certificate, Turkish Surgical Competency Committee, Document Number: 2001/1014, 29 June 2001. Recertification: 2016.
- Society Disaster Volunteer Trainer Certificate, Boğaziçi University Kandilli Observatory Earthquake

Research Institute, July 2003.

- National Medical Rescue Teams Trainer Certificate, September 2004 Yalova
- Certificate of Appointment as Member of Animal Ethics Committee, Presidency of Animal Ethics Committee (2003)
- Certificate of Membership of Faculty Faculty of Medicine, Dean of Faculty of Medicine (2003).
- "Disaster and Environmental Management" to give conferences, World Environment Day Events in Afyon Kocatepe University Rektörlüğünce by assignment letter (2003).
- "Earthquake Preparedness become" a public meeting titled "Removing the wounded and transport" document related tasks on the speaker, (2002).
- "Current Developments in Diabetes Mellitus related to" postgraduate training course titled "coordinator assistant" Thank document related tasks (2001).
- "Basic Disaster Awareness Earthquake" entitled to give lectures, Istanbul Medical Chamber and organized by the invitation given by the Dean of Faculty of Medicine assignment letter (2003).
- Istanbul University Istanbul Medical Faculty Surgical Gastroenterology Endoscopy laboratory participation certificate (1999).
- "Laparoscopic Upper GI Tract Surgery" course certificate, European Association for Endoscopic Surgery, Elancourt, France (2002).
- "Laparoscopic Colorectal Surgery" course certificate, European Association for Endoscopic Surgery, Hamburg, Germany (2001).
- "Lead Auditor ISO 9001-2000" document, MIS consulting, Ankara, Turkey, 2007
- Afyon Kocatepe University Ahmet Necdet Sezer Application and Research Hospital ISO 9001-2000 Quality Management System Certificate, 2008
- Antalya Provincial Health Directorate UMKE (National Medical Rescue Team) Basic Training, 19-23 February 2007.
- Afyon Kocatepe University Faculty of Medicine, Research Assistant Basic Training Course, 9-11 February 2007.
- Afyon Kocatepe University Ahmet Necdet Sezer Practice and Research Hospital Strategic Plan Preparation Commission Chairman, 2007.
- Afyon Kocatepe University Faculty of Medicine, Research Assistant Basic Training Course, Instructor, 21-23 February 2007.
- UMKE Basic Training, Trainer, Dinar-Sandıklı / Akdağ, 29-30 November 2008.

- Certificate of Ethical Approach Course in Pharmaceutical Clinical Research, Ministry of Health General Directorate of Pharmaceuticals and Pharmacy, Participant, 17-19 December 2008.
- "Time Management Training" certificate, Participant, MIS Consulting Management Information Systems, 2008.
- "Decision Making and Problem Solving Techniques Training" certificate, Participant, MIS Consulting Management Information Systems,, 2008.
- Academic Counseling, Afyon Kocatepe University, Faculty of Medicine, 2005
- UMKE Basic Training, Trainer, Dinar- Sandıklı / Akdağ, 19-23 September 2005
- Vocational Skills Practice Course, Afyon Kocatepe University Faculty of Medicine, 2005-2006.
- Duzce UMKE Camp, Trainer, 10-14 November 2005
- Ministry of Health, Health Organization in Disasters Project Yaşam Life Skills Training in Extraordinary Conditions Katılımcı, Participant, 07-08 October 2004.
- "Ministryof Health, Emergency Practitioner Certification Course" appointed to give up writing, Trainer, Afyon Kocatepe University School of Medicine, 2005.
- UMKE basic training camp organized by Afyon Health Provincial Directorate, Trainer, Sandikli / Akdag, 2007.
- Socrates Representation, Afyon Kocatepe University Faculty of Medicine, 2005-2007.
- Provincial Health Directorate, Member of Provincial Cancer Control Advisory Board, 2007
- Afyon Kocatepe University Ahmet Necdet Sezer Application and Research Hospital, Strategic Plan Preparation Commission, 2007
- Afyon Kocatepe University Ahmet Necdet Sezer Practice and Research Hospital, Deputy Chief Physician, 2007.
- Eskişehir Umke Training, Trainer, 2007
- Provincial Health Directorate, Emergency Response Container Training, Participant, 2007.
- Provincial Health Directorate, Mobile Emergency Response Container Training, Participant, 2007.
- Provincial Health Directorate, as a panelist on ER TV on Cancer Disease within the scope of Cancer Week activities, 2007
- Afyon Kocatepe University Ahmet Necdet Sezer Practice and Research Hospital, Endoscopy Specialist, 2005.

- Responsible for R & D project of Provincial Health Directorate, 2008.
- Afyon Kocatepe University Lifelong Education Research and Application Center Appointment Certificate, 2008.
- 2nd Lake District Night Drill Training within the framework of UMKE activity, Trainer, 2008.
- Cerrahi Surgical Infection Control Course "certificate organized by Turkish Surgical and Operating Theater Nurses Association and Afyon Kocatepe University, 2007.
- "Effective Office Use Training" certificate, Participant, MIS Consulting Management Information Systems, 2008.
- II.International Participation Health Quality, Accreditation and Patient Safety Congress certificate, 2008.
- 14 March Medical Week Activities Panel, Anatomy of a Victory speech to the Mother of Martyrs of Çanakkale, 2008
- Certificate of Appreciation, Hospital Disaster Plan training Study, Conference, 7-9 December 2009, Afyon Kocatepe University, ANS UA Hospital
- Afyon Kocatepe University Animal Experiments Local Ethics Committee, Certificate of Use of Experimental Animals, 5-13 June 2009
- Certificate of Appreciation, Konya Provincial Health Directorate , UMKE Basic Training Course, Trainer, 1-5 June 2009
- Nerve Monitoring Course in Thyroid Surgery "certificate of participation. İKÇÜ, March 2016, İzmir.