

Prof. Sahin SENAY

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: G-2613-2015

Yoksis Researcher ID: 140275

Biography

Professor Sahin Senay is a European Board certified cardiovascular surgeon in Istanbul. He is currently employed in Acibadem University, School of Medicine, Department of Cardiovascular Surgery. He is the Vice Dean of Medical School and also a lecturer at this university and he works in affiliated Acibadem Maslak Hospital, Department of Cardiovascular Surgery as a surgeon since 2010.

He graduated from Ege University Medical School in 2000, and finished his cardiovascular surgery residency in Siyami Ersek Research and Training Center in Istanbul in 2005. He was trained in generality of adult cardiac surgery with a particular interest in transcatheter cardiovascular therapies and minimally invasive & robotic cardiac surgery. Regarding to these specific topics he completed specific training programs and worked as a fellow in Leipzig Heart Center, Mayo Clinic and University Hospital of Zurich in selected time periods.

Currently he performs adult cardiovascular operations, transcatheter valve interventions, endovascular aortic and periferic interventions. The transcatheter cardiovascular therapies program is running since 2010 in the current Acibadem Maslak hospital with his participation. He also continues to academic performings regarding to the mentioned topics.

He is a member of distinguished societies in cardiovascular surgery (European Association of cardiothoracic Surgery (EACTS), International Society of Minimally Invasive Thoracic and Cardiovascular Surgery (ISMICS) and Turkish Society of Cardiovascular Surgery (TSCV)). He is currently serving in the Executive Board of ISMICS and also TSCVS. He is in the Editorial Board of 'Innovations' journal; the main journal of this society. Meantime he served as the Editor in Chief of the 'Turkish Journal of Thoracic and Cardiovascular Surgery'; the official main journal of the Turkish Society of Cardiovascular Surgery.

He is board certified in both Turkey (Turkish Board of Cardiovascular surgery) and Europe (European Board of

Cardiothoracic Surgery). He has a wide range of publications and academic activities as well as academic awards in his medical profession. He was awarded 'Young Cardiac Surgeon' of the year in Europe, by European Society of Cardiovascular Surgery in 2008.

His primary aim is to focus on 'patient centered care' for the treatment of his patients and to offer each of his patient the best modality of treatment in means of durability and safety. Thus the patient contentment is always a priority for him.

He is a big fan of Fenerbahce Basketball team.

Education Information

Undergraduate, Ege University, Faculty Of Medicine, Tip Pr., Turkey 1994 - 2000

Foreign Languages

English, C2 Mastery

German, B1 Intermediate

Research Areas

Medicine

Academic Titles / Tasks

Professor, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Department Of Surgecal Sciences, 2017 - Continues

Academic and Administrative Experience

Acibadem Mehmet Ali Aydinlar University, 2020 - Continues

Courses

AORTIC SURGERY, Undergraduate, 2021 - 2022

INTRODUCTION TO CARDIOVASCULAR DISEASE, Undergraduate, 2022 - 2023

HEARTH VALVE DISEASE, Undergraduate, 2022 - 2023

HEARTH VALVE DISEASE, Undergraduate, 2021 - 2022

INTRODUCTION TO CARDIOVASCULAR DISEASE, Undergraduate, 2021 - 2022

AORTIC SURGERY, Undergraduate, 2022 - 2023

Jury Memberships

Associate Professor Exam, Associate Professor Exam, Acibadem Mehmet Ali Aydinlar Üniversitesi, June, 2022

Associate Professor Exam, Associate Professor Exam, Acıbadem Mehmet Ali Aydınlar Üniversitesi, May, 2022
Associate Professor Exam, Associate Professor Exam, Acıbadem Mehmet Ali Aydınlar Üniversitesi, April, 2022
Associate Professor Exam, Associate Professor Exam, Acıbadem Mehmet Ali Aydınlar Üniversitesi, January, 2022
Post Graduate, Post Graduate, Acıbadem Mehmet Ali Aydınlar University, June, 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Robotic-assisted mitral valve surgery without aortic cross-clamping: a safe and feasible technique**
Okten E. M., Ozcan Z. S., Arslanhan G., SENAY S., Gullu A. u., KOÇYİĞİT M., Degirmencioglu A., ALHAN C.
FRONTIERS IN CARDIOVASCULAR MEDICINE, vol.10, 2023 (SCI-Expanded)
- II. **Robotic mitral valve replacement; results from the world's largest series**
Arslanhan G., SENAY S., KOÇYİĞİT M., GÜLLÜ A. Ü., ALHAN C.
ANNALS OF CARDIOTHORACIC SURGERY, vol.11, no.5, pp.533-537, 2022 (SCI-Expanded)
- III. **Robotic Mitral Valve Surgery With Intracardiac Ultrasound-Guided Septal Myectomy.**
Şenay S., Bastopcu M., Güllü A. Ü., Koçyiğit M., Kılıç L., Alhan C.
The Annals of thoracic surgery, vol.114, no.1, 2022 (SCI-Expanded)
- IV. **Percutaneous cannulation for cardiopulmonary bypass in robotic mitral valve surgery with zero groin complications**
Bastopcu M., SENAY S., GÜLLÜ A. Ü., KOÇYİĞİT M., ALHAN C.
JOURNAL OF CARDIAC SURGERY, vol.37, no.2, pp.280-284, 2022 (SCI-Expanded)
- V. **Comparison of Pericardiocentesis in Post-Cardiac Surgery and Nonsurgical Patients with Pericardial Tamponade.**
Değirmencioglu A., Karakuş G., Zencirci E., Güllü A. Ü., Şenay S.
Brazilian journal of cardiovascular surgery, 2022 (SCI-Expanded)
- VI. **Does vertebral body tethering cause disc and facet joint degeneration? A preliminary MRI study with minimum two years follow-up**
Yucekul A., Akpunarli B., Durbas A., Zulemyan T., Havlucu I., Ergene G., Senay S., Dikmen P., Balci S. T., Karaarslan E., et al.
SPINE JOURNAL, vol.21, no.11, pp.1793-1801, 2021 (SCI-Expanded)
- VII. **National guidelines on the management of venous thromboembolism: Joint guideline of the Turkish Society of Cardiovascular Surgery, National Society of Vascular and Endovascular Surgery, and Phlebology Society**
BOZKURT A. K., Akay H. T., ÇALKAVUR İ. T., ŞIRLAK M., BALKANAY O. O., Uguz E., Doganci S., Polat A., BAYRAK S., Bozok S., et al.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.29, no.4, pp.562-576, 2021 (SCI-Expanded)
- VIII. **Long-term results of coronary surgery with endoscopic vein harvesting**
Kilic L., GÜLLÜ A. Ü., SENAY S., Ersin E., ÇELİK Ö., Guzel E., Caliskan N. O., KOÇYİĞİT M., ALHAN C.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.29, no.4, pp.443-448, 2021 (SCI-Expanded)
- IX. **Robotic mitral valve operations can be safely performed in obese patients**
SENAY S., Cacur O., Bastopcu M., GÜLLÜ A. Ü., KOÇYİĞİT M., ALHAN C.
JOURNAL OF CARDIAC SURGERY, vol.36, no.9, pp.3126-3130, 2021 (SCI-Expanded)
- X. **Robot-assisted mitral valve surgery without aortic cross-clamping: An alternative technique**
ALHAN C., SENAY S., KOÇYİĞİT M., Kilic L., ÇELİK Ö., Whitham T., GÜLLÜ A. Ü.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.29, no.3, pp.415-416, 2021 (SCI-Expanded)
- XI. **TJTCVS 2021; wind of change**
SENAY S.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR

SURGERY, vol.29, no.2, pp.135, 2021 (SCI-Expanded)

- XII. **Feasibility of robotic-assisted atrial septal defect repair in a 6-year-old patient.**
Güllü A. Ü., Şenay S., Ersin E., Demirhisar Ö., Kocyigit M., Alhan C.
The international journal of medical robotics + computer assisted surgery : MRCAS, vol.17, no.2, 2021 (SCI-Expanded)
- XIII. **An analysis of the learning curve for robotic-assisted mitral valve repair.**
Güllü A. Ü., Senay S., Kocyigit M., Zencirci E., Akyol A., Degirmencioglu A., Karakus G., Ersin E., Karabiber A., Alhan C.
Journal of cardiac surgery, vol.36, pp.624-628, 2021 (SCI-Expanded)
- XIV. **Robotic-assisted cardiac surgery without aortic cross-clamping: A safe alternative approach.**
Güllü A. Ü., Şenay S., Ersin E., Demirhisar Ö., Whitham T., Koçyiğit M., Alhan C.
Journal of cardiac surgery, vol.36, no.1, pp.165-168, 2021 (SCI-Expanded)
- XV. **Thoracoscopic Vertebral Body Tethering for Adolescent Idiopathic Scoliosis: Follow-up Curve Behavior According to Sanders Skeletal Maturity Staging.**
Alanay A., Yucekul A., Abul K., Ergene G., Senay S., Ay B., Cebeci B., Dikmen P., Zulemyan T., Yavuz Y., et al.
Spine, vol.45, 2020 (SCI-Expanded)
- XVI. **Coronavirus pandemic and cardiovascular issues**
SENAY S.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.28, no.2, pp.227-228, 2020 (SCI-Expanded)
- XVII. **The feasibility of robotic-assisted concomitant procedures during mitral valve operations**
Güllü A. Ü., Şenay Ş., Koçyiğit M., Ökten E. M., Dumantepe M., Karabulut H., Alhan C.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.27, no.4, pp.478-483, 2019 (SCI-Expanded)
- XVIII. **Consensus Report on Patient Blood Management in Cardiac Surgery by Turkish Society of Cardiovascular Surgery (TSCVS), Turkish Society of Cardiology (TSC), and Society of Cardiovascular-Thoracic Anaesthesia and Intensive Care (SCTAIC)**
ERTUGAY S., Kudsioğlu T., ŞEN T., Yildirir A., Vural A. H., Demir A., Unal E. U., TOPRAK H. İ., ERDİL N., Aydinok Y., et al.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.27, no.4, pp.429-450, 2019 (SCI-Expanded)
- XIX. **TJTCVS 2019; Moving forward, together**
SENAY S.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.27, no.3, pp.265, 2019 (SCI-Expanded)
- XX. **Hybrid treatment of type B aortic dissection with retrograde extension in a patient with anomalous aortic arch Aort ark anomalisi olan bir hastada retrograd uzanimin eşlik ettiği tip B aort diseksiyonunun hibrid tedavisi**
Cacur O., Ozkan B., Gullu A. Ü., Senay S., Alhan C.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.26, no.4, pp.636-638, 2018 (SCI-Expanded)
- XXI. **Application of cryoablation for the treatment of atrial fibrillation in patients undergoing cardiac surgery: Our mid-term results**
ARNAZ A., GÜLLÜ A. Ü., AKYOL A., ZENCİRCİ E., ŞENAY Ş., DEĞİRMENCİOĞLU A., KOÇYİĞİT M., ALHAN C.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.26, no.1, pp.8-13, 2018 (SCI-Expanded)
- XXII. **Robotic mitral valve replacement for rheumatic mitral disease**
Senay S., Gullu A. Ü., Alhan C.
ANNALS OF CARDIOTHORACIC SURGERY, vol.6, no.1, pp.64-66, 2017 (SCI-Expanded)
- XXIII. **Sutureless aortic valves**
Senay S., Gullu A. Ü., Kocyigit M., Alhan C.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.24, no.4, pp.792-793, 2016 (SCI-Expanded)
- XXIV. **A mission for rapid dissemination of scientific researches Bilimsel çalışmaların hızla okuyucuya**

ulastirilmesi misyonu

Ömeroğlu S. N., Kaplan M., Şenay S., Akar A. R.

Turkish Journal of Thoracic and Cardiovascular Surgery, vol.24, no.2, 2016 (SCI-Expanded)

- XXV. **Mitral valve repair for ischemic mitral insufficiency: an increased early postoperative risk for the elderly**
Ariturk C., Okten M., Gullu U., Senay S., Buturak A., Gormez S., Toraman F., Karabulut H., Alhan C.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.23, no.2, pp.239-244, 2015 (SCI-Expanded)
- XXVI. **Mitral valve repair for ischemic mitral insufficiency an increased early postoperative risk fort he elderly**
ARITÜRK C., ÖKTEN E. M., GÜLLÜ A. Ü., ŞENAY Ş., BUTURAK A., GÖRMEZ S., TORAMAN F., KARABULUT E. H., ALHAN H. C.
Türk Göğüs Kalp Damar Cerrahisi Dergisi, vol.23, pp.239-244, 2015 (SCI-Expanded)
- XXVII. **Use of bone wax is related to increased postoperative sternal dehiscence.**
Alhan C., Aritürk C., Senay S., Okten M., Güllü A. Ü., Kilic L., Karabulut H., Toraman F.
Kardiochirurgia i torakochirurgia polska = Polish journal of cardio-thoracic surgery, vol.11, no.4, pp.385-90, 2014 (SCI-Expanded)
- XXVIII. **Emergent endovascular repair of ruptured abdominal and thoracic aortic aneurysms in a single center: Midterm outcomes**
Güllü A., Burnaz T., Okten E., Senay S., Ariturk C., Toraman F., Kocyigit M., Yaylaci S., Karabulut E. H., Alhan C.
Chirurgia (Romania), vol.109, no.6, pp.753-757, 2014 (SCI-Expanded)
- XXIX. **Robotic atrial septal defect closure.**
Şenay Ş., Güllü A. Ü., Koçyiğit M., Değirmencioğlu A., Karabulut E. H., Alhan H. C.
Multimedia manual of cardiothoracic surgery : MMCTS, vol.2014, 2014 (SCI-Expanded)
- XXX. **Endoscopic-assisted robotic aortic thrombectomy and aortobiliac bypass: a case report.**
Alhan C., Erguner I., Senay S., Kaya H., Gullu A. Ü., Kocyigit M., Karahasanoglu T.
Annals of vascular surgery, vol.28, no.5, 2014 (SCI-Expanded)
- XXXI. **Utility of Cerebral Oxymetry for Assessing Cerebral Arteriolar Carbon Dioxide Reactivity during Cardiopulmonary Bypass**
Ariturk C., Okten M., Ozgen Z. S., Erkek E., Uysal P., Gullu U., Senay S., Karabulut H., Alhan C., Toraman F.
HEART SURGERY FORUM, vol.17, no.3, 2014 (SCI-Expanded)
- XXXII. **The effect of mild left ventricular diastolic dysfunction on outcome after isolated coronary bypass surgery**
Degirmencioğlu A., Senay S., Gullu U., Zencirci E., Karakus G., Ugur M., Buturak A., Alhan C.
KARDIOLOGIA POLSKA, vol.72, no.6, pp.541-545, 2014 (SCI-Expanded)
- XXXIII. **Double papillary muscle infarction related to right coronary artery occlusion: A case report**
Gullu A. Ü., Ince Ü., Okten E. M., Kocyigit M., Degirmencioğlu A., Akay M. H., Senay S., Alhan C.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.21, no.4, pp.1057-1060, 2013 (SCI-Expanded)
- XXXIV. **Our anesthesia experiences at robotic-assisted and robotic cardiac surgery Robotik yardimli ve robotik kardiyak cerrahide anestezi deneyimlerimiz**
Kocyigit M., Akpek E. A., Tetik O., Senay S., Alhan C.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.21, no.4, pp.972-977, 2013 (SCI-Expanded)
- XXXV. **Leyla loop: a time-saving suture technique for robotic atrial closure**
Kilic L., Senay S., Gullu A. Ü., Alhan C.
INTERACTIVE CARDIOVASCULAR AND THORACIC SURGERY, vol.17, no.3, pp.579-580, 2013 (SCI-Expanded)
- XXXVI. **Massive bilateral hemothorax related to ruptured iliac artery aneurysm: An unusual presentation**
Gullu A. Ü., Senay S., Akay M. H., Kocyigit M., Alhan C.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.21, no.2, pp.491-493, 2013 (SCI-Expanded)
- XXXVII. **Robotic-assisted double valve intervention: the first national experience**
Gullu A. Ü., Senay S., Kocyigit M., Alhan C.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR

SURGERY, vol.21, no.3, pp.743-745, 2013 (SCI-Expanded)

- XXXVIII. **The effect of early endovascular intervention on the outcome of traumatic vascular injuries**
Temizkan V., Uğur M., Şenay S., Uçak A., Yılmaz A. T.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.21, no.1, pp.63-68, 2013 (SCI-Expanded)
- XXXIX. **The role of regional cerebral oxygen saturation on adjustment of fraction of inspired oxygen during coronary artery bypass graft surgery**
TORAMAN F., SENAY S., USTALAR ÖZGEN Z. S., Aydın E., Okten M., Karabulut H., ALHAN C.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.21, no.1, pp.78-83, 2013 (SCI-Expanded)
- XL. **Endovascular and hybrid treatment in the management of vascular disease: Experience of a cardiovascular surgery department Vasküler hastalıkların yönetiminde endovasküler ve hibrid uygulamalar: Kardiyovasküler cerrahi kliniği deneyimleri**
Uğur M., Alp I., Arslan G., Şenay S., Selçuk I., Selçuk A., Temizkan V., Uçak A., Yılmaz A. T.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.20, no.2, pp.230-242, 2012 (SCI-Expanded)
- XLI. **Replacement of the Ascending Aorta for Severe Atherosclerosis During Coronary Artery Bypass Surgery**
Gullu A. Ü., Okten E. M., Akay M. H., Senay S., Kocyigit M., Toraman F., Karabulut E. H., Alhan C.
JOURNAL OF CARDIAC SURGERY, vol.27, no.5, pp.538-542, 2012 (SCI-Expanded)
- XLII. **Low-dose tranexamic acid use in isolated coronary artery bypass surgery.**
Akay M. H., Senay S., Karabulut H., Toraman F., Kocyigit M., Alhan H. C.
The Annals of thoracic surgery, vol.94, no.3, 2012 (SCI-Expanded)
- XLIII. **Minimally invasive hybrid treatment of acute type I aortic dissection: A single-stage technique without circulatory arrest**
Yılmaz A. T., Senay S., Ucak A.
Texas Heart Institute Journal, vol.39, no.3, pp.405-407, 2012 (SCI-Expanded)
- XLIV. **Is the venoarterial carbondioxide gradient and lactate predictor of inadequate tissue perfusion during cardiopulmonary bypass?**
Toraman F., Ozgen Z. S., Senay S., Gullu U., Karabulut H., Alhan C.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.20, no.3, pp.474-479, 2012 (SCI-Expanded)
- XLV. **Efficiency of Antibacterial Suture Material in Cardiac Surgery: A Double-Blind Randomized Prospective Study**
Isik I., Selimen D., SENAY S., ALHAN C.
HEART SURGERY FORUM, vol.15, no.1, 2012 (SCI-Expanded)
- XLVI. **A simple method for occlusion of both venae cavae in total cardiopulmonary bypass for robotic surgery**
Gullu A. Ü., Senay S., Kocyigit M., Alhan C.
INTERACTIVE CARDIOVASCULAR AND THORACIC SURGERY, vol.14, no.2, pp.138-139, 2012 (SCI-Expanded)
- XLVII. **Stroke After Coronary Bypass Surgery Is Mainly Related to Diffuse Atherosclerotic Disease**
SENAY S., TORAMAN F., Akgun Y., Aydın E., Karabulut H., ALHAN C., SARIOĞLU C. T.
HEART SURGERY FORUM, vol.14, no.6, 2011 (SCI-Expanded)
- XLVIII. **Transcatheter aortic valve implantation in patients with high-risk aortic stenosis: a clinical follow-up**
DAĞDELEN S., Karabulut H., SENAY S., AKYOL A., TORAMAN F., Cagli H., Aydın E., Okten E., ALHAN C.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.19, no.4, pp.495-502, 2011 (SCI-Expanded)
- XLIX. **Interrupted aortic arch or extreme coarctation? A case report and review of the literature.**
Teskin O., Gullu A. Ü., Senay S., Okten E. M., Alhan C.
The heart surgery forum, vol.14, no.3, 2011 (SCI-Expanded)
- L. **Use of recombinant factor VIIa as a rescue therapy for excessive bleeding after cardiac surgery**
Senay S., Karabulut H., Toraman F., Ratip S., Alhan C.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.18, no.4, pp.324-326, 2010 (SCI-Expanded)

- LI. **Readmission to the intensive care unit after fast-track cardiac surgery: An analysis of risk factors and outcome according to the type of operation**
Toraman F., Senay S., Gullu U., Karabulut H., Alhan C.
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- LII. **Efficiency of preoperative tranexamic acid in coronary bypass surgery: An analysis correlated with preoperative clopidogrel use**
Senay S., Toraman F., Karabulut H., Alhan C.
Heart Surgery Forum, vol.13, no.3, 2010 (SCI-Expanded)
- LIII. **TRANSCATHETER AORTIC VALVE IMPLANTATION IN PATIENTS WITH SEVERE COMORBIDITIES**
Senay S., Dagdelen S., Alhan C., Akyol A., Karabulut H., Toraman F., Cagil H.
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.140, 2010 (SCI-Expanded)
- LIV. **Endovascular treatment of occlusive abdominal aortic thrombosis.**
Alhan C., Karabulut H., Senay S., Cagil H., Toraman F.
Heart and vessels, vol.25, no.1, pp.70-72, 2010 (SCI-Expanded)
- LV. **Endovascular treatment of occlusive abdominal aortic thrombosis**
ALHAN C., Karabulut H., SENAY S., Caeil H., TORAMAN F.
Heart and Vessels, vol.25, no.1, pp.63-69, 2010 (SCI-Expanded)
- LVI. **Is it the patient or the physician who cannot tolerate anemia? A prospective analysis in 1854 non-transfused coronary artery surgery patients**
Senay S., Toraman F., Karabulut H., Alhan C.
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- LVII. **Preserved pleural integrity provides better respiratory function and pain score after coronary surgery.**
Gullu A. Ü., Ekinci A., Sensoz Y., Kizilay M., Senay S., Arnaz A., Coruh T., Ates M., Akcar M.
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- LVIII. **Continuous Arterial Pressure Waveform Analysis Accurately Detects Cardiac Output in Cardiac Surgery: A Prospective Comparison with Thermodilution, Echocardiography, and Magnetic Resonance Techniques**
Senay S., Toraman F., Gelmez S., Dagdelen S., Karabulut H., Alhan C.
HEART SURGERY FORUM, vol.12, no.2, 2009 (SCI-Expanded)
- LIX. **Treatment of delayed retrograde dissection after endovascular stenting of thoracoabdominal aortic aneurysm: Graft-to-endograft anastomosis**
Karabulut H., Senay S., Toraman F., Alhan C.
Heart Surgery Forum, vol.12, no.1, 2009 (SCI-Expanded)
- LX. **The impact of allogenic red cell transfusion and coated bypass circuit on the inflammatory response during cardiopulmonary bypass: a randomized study.**
Senay S., Toraman F., Gunaydin S., Kilercik M., Karabulut H., Alhan C.
Interactive cardiovascular and thoracic surgery, vol.8, pp.93-9, 2009 (SCI-Expanded)
- LXI. **Surgery of carotid body tumour: 14 Cases in 7 years**
Ozay B., Kurc E., Orhan G., Yucel O., Senay S., Tasdemir M., Gorur A., Aykut Aka S.
Acta Chirurgica Belgica, vol.108, no.1, pp.107-111, 2008 (SCI-Expanded)
- LXII. **Endovascular Treatment of Rapidly Expanding Thoracoabdominal Aortic Aneurysm After Surgical Repair of Acute Type A Dissection**
Senay S., Alhan C., Karabulut H., Toraman F., Cagil H.
Annals of Thoracic Surgery, vol.85, no.2, pp.636-638, 2008 (SCI-Expanded)
- LXIII. **Endovascular treatment of traumatic thoracic aortic transection - Role of timing: A case report**
Senay S., Damlacik A., Karabulut H., Toraman F., Alhan C.
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- LXIV. **Endovascular stent-graft treatment of type a dissection: Case report and review of literature**
Senay S., Alhan C., Toraman F., Karabulut H., Dagdelen S., Cagil H.
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- LXV. **Surgical management of intravenous leiomyoma with cardiac extension. Do we need total circulatory arrest?**
Senay S., Kaya U., Cagil H., Demirkiran F., Alhan C.
THORACIC AND CARDIOVASCULAR SURGEON, vol.55, no.5, pp.322-323, 2007 (SCI-Expanded)
- LXVI. **Hybrid Treatment of Ascending Aortic Pseudoaneurysm: Endovascular Stent-graft Placement and Extraanatomic Reconstruction without Sternotomy**
Alhan C., Senay S., Evrenkaya S., Toraman F., Karabulut H.
European Journal of Vascular and Endovascular Surgery, vol.33, no.3, pp.306-308, 2007 (SCI-Expanded)
- LXVII. **Systemic and myocardial inflammation in traditional and off-pump cardiac surgery**
Orhan G., Sargin M., Senay S., Yuksbl M., Kurc E., Tasmemir M., Ozay B., Aka S. A.
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- CV. **Near Infrared Spektroskopisi NIRS gerçekten doku saturasyonunu ölçüyor mu**
TORAMAN F., USTALAR ÖZGEN Z. S., ÖKTEN E. M., GÜLLÜ A. Ü., ŞENAY Ş., KARABULUT E. H., ALHAN H. C., JÜLİDE S., PINAR G., ESİN E.
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- CVI. **Erişkin kalp cerrahisinde ekstrakorporeal dolaşım sırasında NIRS yöntemi ile hepatik ve renal somatik oksijen saturasyonu takibi anlamlı mı**
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- CVII. **To Touch or Not To Touch Severe Aortic Atherosclerosis During Coronary Artery Bypass Surgery**

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- CX. **NEAR İNFRA RED SPEKTROSKOPİSİ NIRS GERÇEKTEN DOKU SATURASYONUNU ÖLÇÜYOR MU**
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- CXIV. **Korner by pass ameliyatlarında ciddi aortik ateroskleroz varlığında asendan aort değişimi uzun dönem sonuçlar**
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FRONTIERS IN CARDIOVASCULAR MEDICINE, Evaluation Committee Member, 2021 - Continues

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Memberships / Tasks in Scientific Organizations

European Association for Cardiothoracic Surgery, New Technology Task Force, Member, 2022 - Continues, England

TURKISH SOCIETY OF CARDIOVASCULAR SURGERY, Executive Board Member, 2021 - Continues, Turkey

INTERNATIONAL SOCIETY OF MINIMALLY INVASIVE CARDIOTHORACIC SURGERY, Executive Board Member, 2018 -

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Congress and Symposium Activities

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Awards

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