



## CV

***Mohammad Behgam Shadmehr, M.D.***

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### **CURRENT POSITIONS:**

**1- Professor of Surgery**

2/2013

Massih Daneshvari Hospital, Department of Thoracic Surgery  
Shahid Beheshti University of Medical Sciences, Tehran, Iran

**2- Director**

2011

Advanced Trauma Life Support, ATLS

American College of Surgeons

**3- Chief, "Tracheal Diseases Research Center"**

9 / 2009

National Research Institute of Tuberculosis and Lung Diseases (NRITLD),

WHO East Mediterranean Collaborating Center at Massih Daneshvari Hospital

**4- Member of the Board of Directors** 9 / 2008

National Board of General Thoracic Surgery,  
Ministry of Health & Medical Education

**5- Member of the Board of Founders of the  
“Lung Transplantation Research Center”** 9 / 2006

NRITLD

**7- Member of the Research Council** 9 / 2006

Lung Transplantation Research Center

**7- Member of the Board of Directors** 5 / 2004

Iranian Society of Thoracic Surgeons

## **PREVIOUS POSITIONS:**

**Associate Professor of Surgery** 7 / 2005 - 1 / 2013

Massih Daneshvari Hospital, Department of Thoracic Surgery,  
Shahid Beheshti University of Medical Sciences, Tehran, Iran

**Assistant Professor of Surgery** 11 / 1994 - 6 / 2005

Massih Daneshvari Hospital , Department of Thoracic Surgery,  
Shahid Beheshti University of Medical Sciences, Tehran, Iran

**Assistant Professor of Surgery** 11 / 1993 - 10 / 1994

Rezaee Hospital, Department of General Surgery  
Semnan University of Medical Sciences, Semnan, Iran  
Damghan

**Member of the Board of Directors** 10 / 1999 - 09 / 2001

Clinical Research Group, NRITLD

**Member of the Board of Directors** 10 / 1999 - 09 / 2001

Continue Medical Education Committee for all practicing physicians  
Shahid Beheshti University of Medical Sciences

**Secretary of Curriculum Committee**

Department of Surgery  
Shahid Beheshti University of Medical Sciences

11 / 1996 - 09 / 2001

**EDUCATIONS:**

**Fellowship/Research**

**Thoracic Surgery Division,**  
**Massachusetts General Hospital, Boston, MA, USA**  
Program Director: Douglas J. Mathisen, MD, FACS

10 / 2001 – 06 / 2003 &  
01 / 1998 – 01 / 1999

**Fellowship/Clinical**

**General Thoracic Surgery**  
**Massih Daneshvari Hospital,**  
**Shahid Beheshti University of Medical Sciences, Tehran, Iran**  
Program Director: Farrokh Saidi, MD, FACS, FRCS  
National Board of General Thoracic Surgery: 1999

11 / 1994 - 10 / 1996

**Residency:**

**General Surgery**  
**Modarres Hospital,**  
**Shahid Beheshti University of Medical Sciences, Tehran, Iran**  
Program Director: Farrokh Saidi, MD, FACS, FRCS  
National Board of General Surgery: 1993  
**General Surgery**  
**Department of General Surgery, CCF, Cleveland, OH**  
Program Director: Allen Siperstein, MD, FACS  
Ohio State Medical Board License: 2003

04 / 1989 - 09 / 1993

06 / 2003 – 12 / 2003

**Medical Education:**

Shahid Beheshti University of Medical Sciences,  
School of Medicine, Tehran, Iran  
MD Degree: 07 / 1990

04 / 1983 - 04 / 1989

## **Sent Articles:**

**1- Lymphangioma, the Cause of Refractory Pleural Effusion in a Patient with Lupus Erythematosus.**

Hamidreza Jamaati, Bahareh Saidi, Mahdi Zangi, Roya Farzanegan, *Mohammad Behgam Shadmehr*

## **Accepted Articles:**

**1- Journal Club: An educational experience for thoracic surgery fellows, The Quarterly Iranian Journal of Surgery.**

N.Aminain, M. Zangi, R. Farzanegan, K. Sheikhy, *M.B.Shadmehr*

**2- Media mix for awareness and health promotion (case study lung cancer patients), Tanaffos.**

N.Aminain, T. Roshandel, D. Khajeiyan, M. Zangi, *M.B.Shadmehr*

## **Published Articles:**

**1- Detection of aberrant methylation of 10 genes in genomic DNA of lung tumors. Annals of Oncology 2013; doi: 10.1093/annonc/mdt332.**

R.Sheikhnejad, M. Zohri, *M.B.Shadmehr*, M. Rahmani-Khalili, N.Doozande, Z. Farsad, K. Sheikhzade.

**2- The role of T-tubes in the management of airway stenosis. Eur J Cardiothorac Surg. 2013 May; 43(5):934-9.**

Saghebi SR, Zangi M, Tajali T, Farzanegan R, Farsad SM, Abbasidezfouli A, Sheikhy K, *Shadmehr MB.*

**3- Evaluation of plethysmography for diagnosis of postintubation tracheal stenosis. Asian Cardiovascular and Thoracic Annals. 2013; 21(2):181-186.**

Jamaati HR, *Shadmehr MD*, Aloosh O, Radmand G, Mohajerani SA, Hashemian SM.

**4- A Proposed Grading System for Post-Intubation Tracheal Stenosis. Tanaffos 2012; 11(3):10-14**

Ghorbani A, Abbasidezfouli A, *Shadmehr MB*, Pejhan S, Saghebi R, Ghare-Daghi A, Farzanegan R, Jahanshahi N.

**5-Thyroid cancers with laryngotracheal invasion. Eur J Cardiothorac Surg. 2012 Mar;41(3):635-40.**

**Shadmehr MB**, Farzanegan R, Zangi M, Mohammadzadeh A, Sheikhy K, Pejhan S, Daneshvar A, Abbasidezfouli A.

**6- Comparison of Interpleural Versus Intravenous Morphine for Pain Relief after Video-Assisted Thoracoscopic Surgery. J Mazand Univ Med Sci 2012; 22(Suppl 1):121-129. (In Farsi)**

Shide Dabir, Tahereh Parsa, Ali Reza Hedayati, **Mohammad Behgam Shadmehr**, Seyed Reza Saghebi, Badiozaman Radpey

**7-Major Airways Trauma, Management and Long Term Results. Ann Thorac Cardiovasc Surg. 2011;17(6):544-51.**

Roya Farzanegan, Pouya Alijanipour, Hamid Akbarshahi, Azizollah Abbasidezfouli, Saviz Pejhan, Aboulghasem Danrshvar, and **Mohammad Behgam Shadmehr**.

**8- A Twenty-Year-Old Woman with Hemoptysis. Tanaffos 2011; 10(3). 76-70.**

Ilad Alavi Darazam, Atefeh Fakharian, **Mohammad Behgam Shadmehr**, Atosa Dorudinia, Davood Mansouri.

**9-Primary major airway tumors; management and results. Eur J Cardiothorac Surg. 2011 May;39(5):749-54.**

**Mohammad Behgam Shadmehr**, Roya Farzanegan, Pooye Graili, Mojtaba Javaherzadeh, Mehrdad Arab, Saviz Pejhan, Mehrdad Bakhshayesh Karam and Azizollah Abbasidezfouli

**10- Survival of Iranian patients on lung transplant waiting list: is there any difference**

**11-Modification and Implementation of NCCN Guidelines™ on Non–Small Cell Lung Cancer in the Middle East and North Africa Region. J Natl Compr Canc Netw 2010 Jul;8 Suppl 3:S16-21.**

Abdul-Rahman Jazieh, Hanaa Bamefleh, Ahmet Demirkazik, Rabab Mohamed Gaafar, Fady B. Geara, Mansur Javaid, Jamal Khader, Kian Khodadad, Walid Omar, Ahmed Saadeddin, Hassan Al Sabe, **Mohammad Behgam Shadmehr**, Amgad El Sherif, Najam Uddin, Mohammad Jahanzeb, and David Ettinger

**12- Emergency Tracheotomy in Patients with Postintubation Tracheal Stenosis; an Uncertain and Risky Practice. Journal of Medical Council of Islamic Republic of Iran, Vol.29, NO.1, Spring 2010: 9-15. (In Farsi)**

Abolghasem Daneshvar Kakhki, Azizollah Abbasi Dezfouli, Roya Farzanegan, **Mohammad Behgam Shadmehr**, Mehrdad Arab, Saviz Pejhan

**13- Results of Surgical treatment for podtintubation airway stenosis, in 901 patients. Journal of Medical Council of Islamic Republic of Iran, Vol.28, NO.1, spring 2010: 120-129. (In Farsi)**  
Azizollah Abbasidezfouli, Mehrdad Arab, *Mohammad Shadmehr*, Saviz Pejhan, Mojtaba Javaherzadeh, Abolghasem Daneshvar, Nahid Jahanshahi, Roya Farzanegan

**14- Surgical Treatment of Post-Intubation Tracheal Stenosis. Tanaffos 2010; 9(4). 9-21.**  
Azizollah Abbasi Dezfouli, *Mohammad Behgam Shadmehr*, Mojtaba Javaherzadeh, Saviz Pejhan, Abolghasem Daneshvar Kakhki, Reza Saghebi, Kambiz Sheikhi

**15- Dysphonia and Cervicomedial Mass, Very Unusual Presentation of Hydatid Cyst. Tanaffos 2010; 9(2). 61-63.**  
*Mohammad Behgam Shadmehr*, Aidin Pirzeh, Mehrdad Arab, Azizollah Abbasi Dezfouli, Mojtaba Javaherzadeh, Saviz Pejhan, Abolghasem Daneshvar Kakhki, Roya Farzanegan.

**16-Eight years of lung transplantation: experience of the National Research Institute of Tuberculosis and Lung Diseases. Transplant Proc. 2009 Sep; 41(7):2887-9.**

*Shadmehr MB*, Arab M, Pejhan S, Daneshvar A, Javaherzadeh N, Abbasi A, Ahmadi ZH, Radpay B, Dabir S, Parsa T, Mohammadi F, Mansoori SD, Tabarsi P, Amiri MV, Marjani M, Kashani BS, Najafizadeh K, Shafaghi S, Ghorbani F, Masjedi MR, Velayati AA.

**17-Lung donation and causes behind its failure: a single-center experience. Transplant Proc. 2009 Sep; 41(7):2726-8.**

Najafizadeh K, *Shadmehr MB*, Daneshvar A, Malekmohammad M, Arab M, Ahmadi ZH, Shafaghi Sh, Ghorbani F, Assari S, Moghani-Lankarani M.

**18-Issuing donor cards in a single center in Iran: results of the first 3 years. Transplant Proc. 2009 Sep; 41(7):2711-4.**

Najafizadeh K, Shiehmorteza M, Mohamad MM, *Shadmehr MB*, Arab M, Ghorbani F, Moinfar MA, Najafizadeh C, Assari S, Moghani-Lankarani M.

**19-Postlung transplant rehospitalization: a study of causes, health care burden, and outcomes. Exp Clin Transplant. 2009 Sep;7(3):192-6.**

Dezfouli AA, Najafizadeh K, Parsa T, *Shadmehr MB*, Dabir S, Mohammadi F, Tabarsi P, Lankarani MM, Assari S, Marjani M, Fahimi F, Shafaghi S, Faeghi J, Masjedi MR.

**20-Extralobar sequestration in anterior mediastinum with pericardial agenesis. The Annals of Thoracic Surgery. 2009 Jul;88(1):291-3.**

**Shadmehr MB**, Jamaati HR, Saidi B, Tehrai M, Arab M.

**21- Photoclinic.** J Arch Iranian Med 2009; 12(4):424,432.

Rasoul Sotoudehmanesh, **Mohammad Behgam Shadmehr**, Raika Jamali

**22- Comparison of Results of Resection and Anastomosis of Trachea in Cardiac Patients with other Patients at Masih Daneshvari Hospital during 1994-2008. Iranian Journal of Surgery 2009;17(2): 19-25. (In Farsi)**

Arab M, **Shadmehr MB**, Pejhan S, Daneshvar A, Farzanegan R, Jahanshahi N, Saghebi R, Javaherzadeh M, Abbasidezfouli A.

**23-The etiological factors of recurrence after tracheal resection and reconstruction in post-intubation stenosis. Interact Cardiovasc Thorac Surg. 2009 Sep;9(3):446-9.**

Arab M, **Shadmehr MB**, Pejhan S, Daneshvar A, Farzanegan R, Jahanshahi N, Saghebi R, Javaherzadeh M, Abbasidezfouli A.

**24-Langerhans cell histiocytosis of the lung and thyroid, co-existing with papillary thyroid cancer. Endocr Pathol. 2009 summer; 20(2):133-6.**

Jamaati HR, **Shadmehr MB**, Saidi B, Khosravi A, Arab M, Mohammadi F.

**25-Pulmonary artery stenosis shortly after lung transplantation: successful balloon dilation and stent insertion in one case. Ann Transplant. 2009 Jan-Mar;14(1):52-5**

Najafizadeh K, Daneshvar A, Dezfouli AA, Kashani BS, Ahmadi ZH, **Shadmehr MB**, Ghasemi M, Kardavani B, Lankarani MM, Shafaghi S.

**26-Presentation of a Surgical Technique and Results in the Treatment of Lung Hydatid Cyst, Tanaffos 2008; 7(4). 11-18.**

Abbasidezfouli A, Arab M, Pejhan S, Daneshvar Kakhaki A, **Shadmehr MB**, Farzanegan R, Abbasidezfouli G.

**27- Pulmonary Metastatectomy and Survival Rate of Patients. Tanaffos 2008; 7(1). 47-51.** Azizollah Abbasi Dezfouli, Behrooz Heydari, **Mohammad Behgam Shadmehr**, Mehrdad Arab, Mojtaba Javaherzadeh, Saviz Pejhan, Abolghasem Daneshvar Kakhki, Roya Farzanegan.

**28-Results of Lung Transplantation in Iran, Iranian Journal of Surgery, 2008; 16(3): 11-17. (In Farsi)**

Abbasidezfouli A, Ahmadi S.H, Javaherzadeh M, Heydari B, **Shadmehr MB**, Arab M, Daneshvar Kakhaki A, Pejhan S.

**29- Clinical & Radiological Manifestations of Pulmonary Histiocytosis, Report of 20 Cases 2008; 15(2): 66-69. (In Farsi)**

Fakharian A, Jamaati HR, Tahbaz MO, Khalilzadeh S, Pourabdollah M, *Shadmehr MB*.

**30-Evaluation of the factors Responsible for the Recurrence of Post Intubation Tracheal Stenosis after Resection and Anastomosis. IRANIAN JOURNAL OF SURGERY 2008;15 (4): 7-12. (In Farsi)**

Abbasidezfouli A, Akbarian E, *Shadmehr MB*, Arab M, Javaherzadeh M, Pejhan S, Daneshvar Kakhaki A, Farzanegan R.

**31-Bronchial Carcinoid Tumors – Evaluation of our Experience in Diagnosis, Treatment and Results in the Patients of Massih Daneshvari Hospital between 1996-2007. Iranian Journal of Surgery 2008;15(4): 67-72. (In Farsi)**

Arab M, *Shadmehr M.B*, Pejhan S, Farzanegan R, Javaherzadeh M, Daneshvar A, Jahanshahi N, Abbasi A.

**32-Postintubation Multisegmental Tracheal Stenosis: Treatment and Results. The Annals of Thoracic Surgery 2007 Jul ;84(1): 211-5.**

Abbasidezfuli A, *Shadmehr MB*, Arab M, Javaherzadeh M, Pejhan S, Daneshvar Kakhki A, Farzanegan R.

**33-History of Thoracic Surgery in Iran. Tanaffos 2007; 6(2): 80-91.**

Azizollah Abbasi Dezfouli, Abolghasem Daneshvar Kakhki, Mehrdad Arab, Mojtaba Javaherzadeh, *Mohammad Behgam Shadmehr*, Sepehr Abbasi, Roya Farzanegan.

**34-Results of Post-Intubation Tracheal Stenosis Treatment among the Elderly in Massih Daneshvari Hospital. IRANIAN JOURNAL OF SURGERY 2007; 15 (2): 66-70. (In Farsi)**

Arab M, Pejhan S, Farzanegan R, *Shadmehr MB*, Javaherzadeh M, Daneshvar Kakhki A, Abbasidezfuli A

**35- Surgical Treatment of Complicated Pulmonary Hydatid Cyst .Tanaffos 2007; 6 (1):19-22.**

Pejhan S, LashakriZadeh MR, Javaherzadeh M, *Shadmehr MB*, Arab M, Daneshvar Kakhki A, Farzanegan R, Abbasidezfouli A.

**36-Development of Thoracic Surgery in Iran. Archives of Iranian Medicine (AIM), 2007; 10(10):547-54.**

Abbasidezfuli A, Daneshvar Kakhki A, Arab M, Javaherzadeh M, *Shadmehr MB*, Abbasi S, Farzanegan R.



**37-Résection pour Stenoses Tracheales Post-Intubation(1994-2004) 2007;11:98-101.**  
Abbasidezfouli A, Arab M, Daneshvar Kakhaki A, Farzanegan R, *Shadmehr MB*, Javaherzadeh M, Pejhan S.

**38-Uncommon Primary Tracheal Tumors. The Annals of Thoracic Surgery 2006 Jul; 82(1):268-273.**

Gaissert HA, Grillo HC, *Shadmehr MB*, Wright CD, Gokhale M, Wain JC.

**39- Destructive Consequences of fee Splitting and Kick Back Money. IRANIAN JOURNAL OF SURGERY 2006; 14 (4): 109-116. (In Farsi)**

Abbasidezfuli A, *Shadmehr MB*, Arab M, Daneshvar Kakhki A, Pejhan S, Javaherzadeh M, Farzanegan R

**40-Result of Surgical Treatment for Lung Hydatid Cyst with " Cystectomy and Repair of Bronchial Openings ". IRANIAN JOURNAL OF SURGERY 2006;14 (3): 22-30. (In Farsi)**

Abbasidezfouli A, Javaherzadeh M, *Shadmehr MB*, Arab M, Pejhan S, Daneshvar Kakhaki A, Farzanegan R, Jahanshahi N.

**41-How Postintubation Tracheal Stenosis could be Prevented? JOURNAL OF MEDICAL COUNCIL OF IRAN . 2006;24 (1): 39-47. (In Farsi)**

Abbasidezfouli A, Valizadeh R, *Shadmehr MB*, Arab M, Javaherzadeh M, Pejhan S, Daneshvar Kakhaki A, Farzanegan A, Jahanshahi N.

**42-Effect of Chest Tube Suction on Airleak Following Lung Resection. Tanaffos 2006;5(1):37-43.**

Abolghasem Daneshvar Kakhki, Majid Pooya, Saviz Pejhan, Mojtaba Javaherzadeh, Mehrdad Arab, *Mohammad Behgam Shadmehr*, Azizollah Abbasi.

**43-Treatment and Results in Multisegmental Postintubation Airway Stenosis. Iranian Journal of Surgery 2006;14(4): 14-20. (In Farsi)**

Abbasi A, *Shadmehr MB*, Arab M, Javaherzadeh M, Pejhan S, Daneshvar A, Farzanegan R, Hahanshahi N.

**44- Management of Delayed Diagnosed Esophageal Perforation . Tanaffos 2006;5 (1):51-57 .**

Mojtaba Javaherzadeh, Javad Baster, Saviz Pejhan, *Mohammad Behgam Shadmehr*, Mehrdad Arab, Abolghasem Daneshvar Kakhki, Nouradin Pirmoazen, Azizollah Abbasi Dezfouli.

**45-Laryngotracheoplastic resection for primary tumors of the proximal airway. The Journal of Thoracic and Cardiovascular Surgery. 2005 May;129(5):1006-9.**

Gaissert HA, Grillo HC, *Shadmehr MB*, Wright CD, Gokhale M, Wain JC, Mathisen DJ.

**46-Systemic Primary Amyloidosis Presenting as Generalized Lymphadenopathy and Massive Pleural Effusion. Tanaffos 2005;4(16): 69-71.**

Arab M, Pejhan S, Farzanegan R, *Shadmehr MB*, Javaherzadeh M, Daneshvar Kakhki A , Abbasidezfouli A.

**47-Suicide Attempts as the Cause of Post Intubation Airway Stenosis(PIAS).Tanaffos 2005;4(15): 11-17.**

Abbasidezfouli A, Adhami SH, Farzanegan R, Karimi GR, Vali Zadeh M, *Shadmehr MB*, Arab M , Javaherzadeh M, Pejhan S, Daneshvar Kakhaki A.

**48- Mediastinal Lymph Node Dissection in NSCLC. Iranian Journal of Surgery 2005;13(2): 1-6. (In Farsi)**

Arab M, *Shadmehr MB*, Javaherzadeh M, Pejhan S, Daneshvar Kakhaki A, Abbasidezfouli A

**49-Long-term survival after resection of primary adenoid cystic and squamous cell carcinoma of the trachea and carina. Ann Thorac Surg. 2004 Dec;78(6):1889-96; discussion 1896-7.**

Gaissert HA, Grillo HC, *Shadmehr MB*, Wright CD, Gokhale M, Wain JC, Mathisen DJ.

**50-Drainage of Pleural cavity. Iranian Journal of Surgery 2004;12 (33): 1-17. (In Farsi)**

Abbasidezfouli A, Arab M, Daneshvar Kakhaki A, *Shadmehr MB*, Javaherzadeh M, Pejhan S.

**51-Hydatid Pulmonary Disease in Children: A Nine Year Study. Tanaffos 2004; 3 (12),43-48.**

Khalilzadeh S, baghaie N, Ghafarzadeh B, *Shadmehr MB*, Velayati AA

**52-The Surgical Approach to "Dumbbell Tumors" of the Mediastinum. The Annals of Thoracic Surgery 2003 Nov;76(5):1650-4.**

*Shadmehr MB*, Gaissert HA, Wain JC, Moncure AC, Grillo HC, Borges LF, Mathisen DJ.

**53-The role of surgery in treatment of lung cancer. Journal of Kordestan University. 2003;31:59-68. (In Farsi)**

Abbasidezfuli A, Adhami Sh., Javaherzadeh M, Daneshvar A, Pejhan S, Arab M, *Shadmehr MB*

**54-Introduction of a simple method to decrease the sound of air bubbling in a chest bottle connecting to suction. Pejouhandeh 2003; 41(9): 257-260. (In Farsi)**

Abbasidezfuli A, Jabarpour MH, *Shadmehr MB*, Daneshvar A, Arab M, Javaherzadeh M, Pejhan S.

**55-Ligation of the Major Mediastinal Vessels, Safety and Complications. Journal of the Iranian Association of Surgeons 2003;32:23-28. (In Farsi)**

Abbasidezfuli A, Keshoofy M, Javaherzadeh M, Daneshvar A, Arab M, *Shadmehr MB*, Pejhan S.

**56-Surgical Treatment of Pulmonary Metastasis. Tanaffos 2003; 2(6), 7-24.**

Abbasidezfuli A, Javaherzadeh M, Daneshvar A, Arab M, *Shadmehr MB*

**57-The role of Video-assisted Thoracoscopic Surgery (VATS) in 59 cases of pleural effusion with unknown etiology. Journal of the Iranian Association of Surgeons 2002;25:15-21. (In Farsi)**

*Shadmehr MB*, Arab M, Abbasidezfuli A, Keshoofy M, Amjadi MR, Farzanegan R, Jahanshahi N.

**58-Resection and Anastomosis for Laryngotracheal Stenosis in Wegener's Granulomatosis: Case Report. Tanaffos 2002; 1(4), 73-76.**

Abbasidezfuli A, Arab M, *Shadmehr MB*, Keshoofy M.

**59-Splenic Tuberculosis: A Case Report. Acta Medica Iranica 2002; 40(1):26-28.**

Arab M, Mansoori D, Abbasidezfuli A, *Shadmehr MB*, Afsari M.

**60-Emergency treatment in severe upper airway stenosis. Pajoohandeh 2002; 28:93-8. (In Farsi)** Abbasidezfuli A, Radpay B, Dabir S, *Shadmehr MB*, Arab M, Birashk G, Javaherzadeh M. Keshoofy M.

**61-Resection of the thoracic vertebral bodies to relieve the pressure on the major airways: an approach to reduce respiratory symptoms due to tuberculosis sequelae. The International Journal of Tuberculosis and Lung Disease 2001 Aug;5(8):785-6.**

Arab M, Farzanegan G, Keshoofy M, Abbasidezfuli A, *Shadmehr MB*, Parsa T.

**62-Evaluating the cause of postintubation airway stenosis in patients admitted in Thoracic surgery wards at Massieh Daneshvari and Moddarres Hospitals between the years 1373 and 1378. Pajoohandeh 2001; 20:373-7. (In Farsi)**

Abbasidezfuli A, *Shadmehr MB*, Keshoofy M, Arab M, Javaherzadeh M.

**63-Thoracic Actinomycosis: A case report. Journal of Infectious Diseases and Tropical Medicine. 2001; 14:44-47. (In Farsi)**

Arab M, Abbasidezfuli A, Mansoori D, *Shadmehr MB*, Amjadi M.

**64-Surgical Treatment for Complicated Abdominal Tuberculosis. Iranian Journal of Surgery 2001; 22(9):50-55. (In Farsi)**

Abasidezfuli A, *Shadmehr MB*, Keshoofy M, Arab M, Jahanshahi N, Valizadeh R, Javaherzadeh M.

**65-Surgical treatment of postintubation airway stenosis. Journal of the Medical Council of Iran 2000,18(3):185-91. (In Farsi)**

Abbasidezfuli A, Saidi F, *Shadmehr MB*, Arab M, Amjadi MR, Pirmoazen N, Javaherzade M, Masjedi MR, Jabari HR.

**66-Reoperation for Tracheal and Subglottic stenosis. Journal of the Medical Council of Iran 2000; 17(4):284-90. (In Farsi)**

Abbasidezfuli A, **Shadmehr MB**, Arab M, Amjadi MR, Pirmoazen N, Birashk G, Radpay B, Nobahar MR

**67-A new approach to the palliation of advanced proximal Gastric cancer. Journal of the American College of Surgeons 1999 Sep 189(3):259-68.**

Saidi F, Keshoofy M, Abbasidezfuli A, Ahmadi ZH, **Shadmehr MB**.

**68-Endothoracic endoesophageal pull-through operation. A new approach to cancers of the esophagus and proximal stomach. Journal of Thorac & Cardiovasc Surg 1991 Jul; 102(1):43-9.**

Saidi F, Abbasidezfuli A, **Shadmehr MB**, Khoshnevis-Asl G

**69-Early and Late effects of Scolicidal agents on Liver and Bile Ducts. Iranian Journal of Medical Sciences 1991; 16:36-9. (In Farsi)**

Abbasidezfuli A, Shishineh P, **Shadmehr MB**, Ghaffarnejad MH

### **Books:**

1-Postintubation Airway Stenosis, The Principles of Diagnosis and Treatment. 2002. Abbasidezfuli A, Shadmehr MB, et al.

2- History of thoracic surgery advancement in IRAN. 2004. Abbasidezfuli A, Shadmehr MB, et al

3- Chest Tubes and Principles of Pleural Drainage. 2005. Abbasidezfuli A, Shadmehr MB, et al.

### **Awards:**

1- Idiopathic laryngotracheal stenosis surgical or non surgical treatment? 21th European Conference on General Thoracic Surgery, Birmingham, UK, 28May 2013.

2- Distinguished Associate Professor and Teacher of the year 2011 in the Shahid Beheshti University of Medical Sciences

3- Thyroid cancers with laryngotracheal invasion, 19th European Conference on General Thoracic Surgery, 5-8 june2011, Marseille-France.

4- Distinguished Assistant Professor and Teacher of the year 1997 in the Shahid Beheshti University of Medical Sciences.

5- The "Endothoracic endoesophageal pull through operation" Project was ranked the best Clinical Research Project in the Shahid Beheshti University of Medical Sciences in 1990.

## **Research Projects:**

1. National Project of post-intubation tracheal stenosis, Incidence rate estimation, risk factors assessment, Intervention for incidence reduction, National guidelines establishment.

Tarcheal Diseases Research Center (TDRC),

Status: Ongoing

2. Tracheal tissue engineering

Tarcheal Diseases Research Center (TDRC), Amirkabir University of Technology ,Material and Energy Research Center

Status: Ongoing

3. Post-intubation tracheal stenosis after suicide

Tarcheal Diseases Research Center (TDRC),

Status: Ongoing

4. The VATS approach to spontaneous pneumothorax

Tarcheal Diseases Research Center (TDRC),

Status: Ongoing

5. Assessment of expression and function of newly discovered gene variants in lung cancers

Tarcheal Diseases Research Center (TDRC), Golestan University ,Baqiyatallah University of Medical Sciences

Status Ongoing

6. microRNAs in lung cancers

Tarcheal Diseases Research Center (TDRC), Baqiyatallah University of Medical Sciences

Status: Ongoing

7. Assessment of gene linkage by PCR in Iranian patients with Non-small cell lung cancers

Tarheal Diseases Research Center (TDRC),

Status: Ongoing

8. Tracheal transplantation with cryopreserved aortic allograft

Tarheal Diseases Research Center (TDRC), Royan Institute

Status: Ongoing

9. Tracheal Transplantation with cryopreserved tracheal allograft

Tarheal Diseases Research Center (TDRC), Royan Institute

Status: Ongoing

10. Mechanical characteristics of the layers of arterial wall

Tarheal Diseases Research Center (TDRC), Amirkabir University of Technology

Status: Ongoing

11. VATS approach to lung hydatid cyst

Tarheal Diseases Research Center (TDRC),

Status: Finished 2013

12. Outcome assessment of patients with complete tracheal transection due to blunt trauma.

Tarheal Diseases Research Center (TDRC),

Status: Finished 2013

13. Idiopathic subglottic stenosis.

Tarheal Diseases Research Center (TDRC),

Status: Finished 2013

14. Chest wall tumors.

Tarheal Diseases Research Center (TDRC),

Status: Finished 2013

15. The etiologic role of drug- abuse in patient with empyema, at Massih Daneshvari hospital.

Tarheal Diseases Research Center (TDRC),

Status: Finihed 2013

16. Mechanical characteristics of tracheal rings.

Tarheal Diseases Research Center (TDRC), Amirkabir University of Technology

Status: Finihed 2013

17. Tracheal scaffold design and fabrication.

Tarheal Diseases Research Center (TDRC), Amirkabir University of Technology

Status: Finihed 2013

18. Evaluation and comparison of miRNAs expression and function in patients with lung cancers sensitive to radiotherapy

Tarheal Diseases Research Center (TDRC), Pasteur Institute of Iran

Status: Finihed 2013

19. Detection of aberrant methylation of 10 genes in genomic DNA of lung tumor.

Tarheal Diseases Research Center (TDRC), Tofigh Daru

Status: Finihed 2012

20- The effects of systemic corticosteroids in the management of patients with postintubation tracheal stenosis, A Randomized Clinical Trial

Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2012

21. Esophageal substitution with trachea, an animal – experimental study.

Tarheal Diseases Research Center (TDRC),

Status: Finihed 2012

22- The long term results of using T-Tubes in the management of patients with tracheal stenosis

Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2012

23. Establishment and development of "Skill Laboratory" at Massih Daneshvali hospital

Tarheal Diseases Research Center (TDRC),

Status: Finihed 2010

24- The long term results of the treatment of thyroid cancers invading the larynx and trachea in the patients at Massih Daneshvari Hospital

Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2010

25- The long term results of the treatment of primary tracheal and main bronchial tumors in the patients at Massih Daneshvari Hospital

Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2010

26- Determining the relationship between the Plethysmographic findings and bronchoscopic and/or surgical findings of patients with postintubation tracheal stenosis

Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2010

27- The comparison of the effects of intrapleural morphine and fentanyl for pain management after VATS

Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2005

28- The comparison of the effects of intrapleural morphine and fentanyl for pain management after Posterolateral Thoracotomy

Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2005

29- Establishment of the first hospital unit of evaluation, documentation and report of the Adverse Drug Reactions



Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2005

30- Primary Tracheal Tumors

Harvard University, Massachusetts General Hospital

Status: Finished 2003

31- Surgical management of Chest Wall Tumors-Long term results

Harvard University, Massachusetts General Hospital

Status: Finished 2003

32- Thyroid Cancers invading the Airway-Long term results

Harvard University, Massachusetts General Hospital

Status: Finished 2003

33- Mediastinal Dumbbell Tumors

Harvard University, Massachusetts General Hospital

Status: Finished 2002

34- Prevention of Postintubation Tracheal and Subglottic Stenosis

Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2000

35- The role of Video-assisted Thoracoscopic Surgery (VATS) in diagnosis of pleural effusions in patients at Massih Daneshvari Hospital

Shahid Beheshti University of Medical Sciences, NRITLD

Status: Finished 2000

36- "Endothoracic endoesophageal pull-through operation", a new approach to the Cancer of the Esophagus

Shahid Beheshti University of Medical Sciences, Modarres Hospital

Status: Finished 1992

37- Acute and late effects of Scolicidal agents on Liver and Bile Ducts; An experimental study  
(Animal study)

Shahid Beheshti University of Medical Sciences, Modarres Hospital

Status: Finished 1990

**Membership:**

European Society of Thoracic Surgeons  
Iranian Society of Thoracic Surgeons

2010  
1998