



CV

**Shideh Dabir, M.D., Associate Professor of Anesthesia,**

**Educational deputy, Department of Anesthesiology & Pain management, Akhtar Hospital,**

**Research council member of Tracheal Diseases Research Center,**

**Shahid Beheshti University of Medical Sciences**

**Email: [shdabir@sbmu.ac.ir](mailto:shdabir@sbmu.ac.ir)**

### **EXPERIENCES**

- Thoracic Anesthesia
- Anesthesia for Airway Surgery & Airway Interventional Procedures
- Anesthesia for Lung Transplantation
- Anesthesia for organ donation
- Cardiac Anesthesia
- Anesthesia for Heart Transplantation
- Anesthesia for Orthopedic Surgery
- Regional Anesthesia
- Ultrasound- Guided peripheral nerve blockade
- Acute Postoperative Pain Management

## **PUBLICATIONS**

- Evaluation of the efficacy of nitroglycerine ointment in success rate for venipuncture in cut-down volunteers. Pejouhandeh ۲۰۰۰; ۵(۳) (۱۹): ۳۳۱ – ۳۶ (in Persian).
- Emergency treatment in severe upper airway stenosis. Pejouhandeh ۲۰۰۲; ۷(۲) (۲۸): ۹۳-۹۹ (in Persian).
- Book: Postintubation airway stenosis; the principles of diagnosis and treatment. ۲۰۰۳, Foreign Ministry publication: Tehran, Iran.
- The effect of interpleural morphine on post-thoracotomy pain management. Tanaffos ۲۰۰۳; ۲(۸): ۳۱-۳۹.
- Comparison between epidural morphine versus morphine + fentanyl in lung resection surgery. Arch Iranian Med ۲۰۰۳; ۶(۲): ۸۱-۸۵.
- Nd-YAG laser in management of endobronchial lesions, a five- year report. Tanaffos ۲۰۰۴; ۳(۹):۲۵-۱۹.
- Whole lung lavage under general anesthesia in a child with pulmonary alveolar proteinosis (a case report). Tanaffos ۲۰۰۴; ۳(۹):۶۱-۶۷.
- The anesthetic management of an intrabronchial escaping of the hydatid's ruptured laminated membrane during rigid bronchoscopy. Paediatr Anaesth ۲۰۰۴; ۱۴: ۸۸۶ – ۸۸۸.
- Pain relief methods after thoracotomy. Tanaffos ۲۰۰۵; ۴(۱۶):۳۹-۳۹.
- Ventilation with ProSeal Laryngeal mask airway during short - term elective gynecologic surgery in paralyzed anesthetized patients. Tanaffos ۲۰۰۶; ۵(۳): ۱۹-۲۳.
- Whole lung lavage under cardiopulmonary bypass in treatment of pediatric pulmonary alveolar proteinosis ( two case report ). J Mazand Univ Med Sci ۲۰۰۶; ۱۶ (۵۱): ۱۱۶ - ۱۲۲ (in Persian).
- Evaluation of the incidence of postanesthesia shivering. Journal of Iranian Society of Anaesthesiology & intensive care ۲۰۰۶; ۲۸(۵۳): ۶۰ – ۶۹ (in Persian).
- Analgesic efficacy of interpleurally administered morphine and fentanyl after posterolateral thoracotomy. IJPR ۲۰۰۷; ۶(۱): ۵۷-۶۳.
- Acquaintance of patients with the aims of preoperative anesthesia evaluation clinics. Tanaffos ۲۰۰۷; ۶(۲):۵۶-۶۲.

- Efficacy of pethidine and buprenorphine for prevention and treatment of postanesthetic shivering. **Tanaffos** ۲۰۰۷; ۶(۳):۵۴-۵۸.
- Fatal complications during bronchoscopic dilation in two children with severe subglottic stenosis. *Ezine @ articles*, Nov ۲۰۰۷ (Available at: [ezinearticles.com](http://ezinearticles.com)).
- Familiarity of physicians with the aims of pre-operative anesthesia evaluation clinics. **Tanaffos** ۲۰۰۸; ۷(۳): ۵۸-۶۳.
- Anesthesia management in a pregnant woman with severe sub-glottic stenosis. **Tanaffos** ۲۰۰۸; ۷ (۳): ۵۸-۶۳
- Efficacy of interpleural morphine vs bupivacaine for postthoracotomy pain. *Asian Cardiovasc Thorac Ann* ۲۰۰۸; ۱۶ (Oct): ۳۷۰-۳۷۴.
- Fracture and aspiration of tracheostomy tube. **Tanaffos** ۲۰۰۹; ۸(۱): ۷۵-۷۸.
- Clinical analysis of EEG parameters in prediction of the depth of anesthesia in different stages: A comparison study. **Tanaffos** ۲۰۰۹; ۸ (۳):۴۶-۵۳.
- Postlung Transplant Rehospitalization: A Study of Causes, health care burden, and outcomes. *Exp Clin Transplant* ۲۰۰۹; ۳: ۱۹۲-۱۹۶.
- Comparison between CT-scan and trans-abdominal sonography in celiac and splanchnic plexus blocks in patients with advanced pancreatic head cancer. **Tanaffos** ۲۰۰۹; ۸ (۳):۵۱-۵۷.
- The effect of rapidly infused intravenous crystalloid fluids on occurrence of perioperative mild hypothermia. *Journal of Iranian Society of Anaesthesiology and intensive care* ۲۰۰۹; ۳۱(۶۷):۱۸-۲۵ (in Persian).
- Eight years of lung transplantation: Experience of the National Research Institute of Tuberculosis and Lung Diseases. *Transplantation Proceedings* ۲۰۰۹; ۴۱: ۲۸۸۷-۸۹.
- Comparison of sedative and hemodynamic effects of remifentanyl and propofol in patients with pulmonary disease requiring mechanical ventilation in intensive care unit. **Tanaffos** ۲۰۱۰; ۹ (۳): ۵۴-۶۰.
- The effect of rapidly infused intravenous crystalloid fluids on occurrence of perioperative mild hypothermia. *Journal of Iranian Society of Anaesthesiology and intensive care* ۲۰۰۹; ۳۱(۶۷):۱۸-۲۵ (in Persian).
- Eight years of lung transplantation: Experience of the National Research Institute of Tuberculosis and Lung Diseases. *Transplantation Proceedings* ۲۰۰۹; ۴۱: ۲۸۸۷-۸۹.

- Simultaneous pancreas and kidney transplantation: first report from Shahid Beheshti University of Medical Sciences and review of anesthesia considerations. *Tanaffos* ۲۰۱۰; ۹(۴): ۶۹-۷۴.
- The incidence of postanesthesia shivering and clinical relevant factors in women in Javaheri Hospital in Tehran. *J Mazand Univ Med Sci* ۲۰۱۰; ۲۰(V۸): ۴۲-۴۸ (in Persian).
- The efficacy of a single dose of pethidine, fentanyl and morphine in treating postanesthesia shivering. *Pak J Pharm Sci* ۲۰۱۱; ۲۴(۴): ۵۱۳-۵۱۷.
- Comparison of interpleural versus intravenous morphine for pain relief after video-assisted thoracoscopic surgery. *J Mazand Univ Med Sci* ۲۰۱۲; ۲۲(Suppl ۱): ۱۲۱-۱۲۹ (in Persian).
- A comparison of post-thoracotomy complications in three postoperative analgesic methods. *Zahedan J Res Med Sci (ZJRMS)* ۲۰۱۲; ۱۲(suppl ۱): ۴۸ (in Persian).
- Whole lung lavage of nine children with pulmonary alveolar proteinosis: experience in a tertiary lung center. *Iran J Pediatr* ۲۰۱۲; ۲۳(۱): ۹۵-۹۹.
- Heart – lung transplantation in Iran: A case report. *Arch Iran Med* ۲۰۱۳; ۱۶(V): ۴۳۱-۴۳۵.
- Role of laryngeal mask airway in interventional bronchoscopy procedures for upper tracheal stenosis: case series. *MEJ Anesth* ۲۰۱۳; ۲۲(۲): ۲۲۳-۲۲۷.
- Intravenous rapid sequence induction of anesthesia for rigid bronchoscopic dilatation in patients with severe postintubation tracheal stenosis. *Journal of Iranian Society of Anaesthesiology & intensive care* ۲۰۱۳; ۲۵(۸۲): ۶۰ – ۶۹ (in Persian).
- Rapid intravenous induction of anesthesia for dilatation of severe post-intubation tracheal stenosis with rigid bronchoscopy: report of ۱۰۰ cases. *International Journal of Anesthesiology Research* ۲۰۱۲; ۱(۲): ۶۲-۶۷.
- Acknowledgment of Reviewers. *Journal of Clinical Anesthesia* ۲۰۱۱; ۲۳: ۶۷۷-۶۸۴.
- Co-presentation of Tapia's syndrome and pressure alopecia. A rare event after septorhinoplasty: A case report and literature review. *Acta Anaesthesiol Taiwan* ۲۰۱۴; ۵۲: ۳۸-۴۰.
- Effects of interpleural morphine on severity of post-thoracotomy pain. *Scimetr* ۲۰۱۴; ۲(۲): e۱۹۳۸۷.



- Non-muscle relaxant, total intravenous anaesthesia technique for tracheal resection in a myasthenia gravis patient; a case report and literature review. Nafas ۲۰۱۴; ۱(۲): ۴۵-۵۸ (in Persian).
- Effects of propofol versus isoflurane on liver function after open thoracotomy. Asian Cardiovasc Thorac Annals ۲۰۱۵; ۲۲(۳) ۲۹۲-۲۹۸.
- Abstracts of Posters presented at the ۲۰۱۵ Annual Meeting of the International Anesthesia Research Society. Preliminary Supplement to Anesth & Analg ۲۰۱۵; ۱۲۰(۳): S-۲۳۸.
- Memantine in the prevention or alleviation of electroconvulsive therapy induces cognitive disorders: A placebo controlled trial. Asian Journal of Psychiatry ۲۰۱۵; ۱۵: ۵-۹.
- Respiratory complications following clot induced tracheal tube obstruction, report of an unusual case and discussion. Research in Medicine ۲۰۱۵; ۳۹(۳): ۱۵۲-۱۵۵.
- Effectiveness of a single dose intravenous paracetamol and rectal indomethacin on pain after open septorhinoplasty. Prensa Med Argent ۲۰۱۶; ۱۰۲(۱): ۱-۵.
- Preemptive oral clonidine provides better sedation than intravenous midazolam in brachial plexus nerve blocks. Anesth Pain Med ۲۰۱۶; (In Press): e۲۸۷۶۸.

## **PRESENTATIONS**

- ۲۰۰۱: European Congress of Anesthesiology (CENSA) and ۵۵<sup>th</sup> National Congress SIAARTI, Florence, Italy (poster presentation)
- ۲۰۰۳: The first international congress on pulmonary diseases, intensive care and tuberculosis, Tehran, Iran (oral presentation)
- ۲۰۰۴: International Anesthesia Research Society (IARS) Congress, USA (online abstract)
- ۲۰۰۴: World congress of Anaesthesiologists, Paris, France (poster presentation)
- ۲۰۰۵: The ۲nd international congress on pulmonary diseases, intensive care and tuberculosis, Tehran, Iran (oral presentation).
- ۲۰۰۵: ۳<sup>th</sup> All Africa Anaesthesia Congress, Tunisie (poster presentation).
- ۲۰۰۶: International Anesthesia Research Society (IARS) Congress, USA (online abstract)

- ۲۰۰۶: ۱۰<sup>th</sup> Iranian pharmaceutical sciences Congress, Tehran, Iran (oral presentation)
- ۲۰۰۶: Congress respiratory diseases in children surgery, Tehran, Iran.
- ۲۰۰۷: First International Congress of ophthalmology anesthesia, Tehran, Iran (oral presentation).
- ۲۰۰۷: The ۳<sup>rd</sup> international congress on pulmonary diseases, intensive care and tuberculosis, Tehran, Iran (poster presentation).
- ۲۰۰۸: MESOT Congress, Shiraz, Iran (poster Presentation).
- ۲۰۰۸: ۱۶<sup>th</sup> congress of Iranian Heart Association, Tehran, Iran (poster presentation).
- ۲۰۰۸: ۱۴<sup>th</sup> world congress of Anaesthesiologists, Cape Town, South Africa (poster presentation).
- ۲۰۰۹: International Anesthesia Research Society (IARS) Congress, USA (Online abstract).
- ۲۰۰۹: Annual congress of European Respiratory Society (ERS), Vienna, Austria (poster presentation)
- ۲۰۰۹: The ۴<sup>th</sup> international congress on pulmonary diseases, intensive care and tuberculosis, - and the ۱<sup>st</sup> congress on thoracic anesthesia, intensive care and pain management, Tehran, Iran (oral presentation).
- ۲۰۱۰: Euroanesthesia Congress, Helsinki, Finland (poster presentation).
- ۲۰۱۱: The ۵<sup>th</sup> international congress on pulmonary diseases, intensive care and tuberculosis, and the ۲<sup>nd</sup> congress on thoracic anesthesia, intensive care and pain management ,Tehran, Iran (oral presentation).
- ۲۰۱۳: ۱۶<sup>th</sup> European Society for Organ Transplantation (ESOT) Congress, Vienna, Austria (poster presentation).
- ۲۰۱۳: The ۶<sup>th</sup> international congress on pulmonary diseases, intensive care and tuberculosis, Tehran, Iran (oral presentation).
- ۲۰۱۳: Abstracts from the ۱۲<sup>th</sup> Congress of the International Society for Organ Donation and Procurement, Sydney, Australia (poster presentation).
- ۲۰۱۴: Ultrasound guided peripheral nerve block Seminar and Workshop, Shahid Beheshti University of Medical Sciences, Akhtar Hospital, Tehran, Iran.
- ۲۰۱۵: Conference on Acute Pain Control, Shahid Beheshti University of Medical Sciences, Labbafi-Nejad Hospital, Tehran, Iran, Lecturer.

- ۲۰۱۵: Annual Meeting of the International Anesthesia Research Society (IARS), Honolulu, Hawaii, USA (poster presentation).
- ۲۰۱۵: ۶th Annual GulfThoracic Congress, Dubai, UAE (oral presentation). The abstract was selected among the top ten abstracts.
- ۲۰۱۵: Ultrasound guided Regional Anesthesia Symposium and Workshop, Shahid Beheshti University of Medical Sciences, Akhtar Hospital, Tehran, Iran.
- ۲۰۱۵: ۱<sup>st</sup> International Congress of Advanced Regional Anesthesia and Pain Techniques. Tehran, Iran.

#### **RECENT RESEARCH PROJECTS**

- A comparison of the effects of total intravenous anesthesia using propofol or midazolam on liver and renal function after tracheal resection & anastomosis surgery.
- Study of appropriate left double lumen endotracheal tube size and insertion length in Iranian patients.
- A comparison between analgesic effects of local anesthesia and thoracic paravertebral block for chest tube insertion.
- Comparison of the effects of intravenous morphine and ۳ different doses of interpleural morphine for pain management after video-assisted thoracoscopic surgery.
- Comparative study of efficacy of intravenous & oral tranexamic acid with placebo in reducing intraoperative bleeding during nasal surgery in Dr Massih Daneshvari hospital.
- The evaluation of frequency of complications of spinal anesthesia and related factors in orthopedic patients of Akhtar hospital in a ۸ months study period.

#### **OTHER RESEARCH ACTIVITIES**

- ۱- Reviewer of the Annals of Medicine (journal indexed in pubmed).
- ۲- Reviewer of the Journal of Clinical Anesthesia (journal indexed in pubmed).
- ۳- Editorial Board Member and Reviewer of International journal of Anesthesiology Research.
- ۴- Reviewer of the Tanaffos Journal