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EDUCATION & TRAINING

Shahid Beheshti University of Medical Sciences, Tehran, Iran
Anesthesiology & Critical Care Residency
September 1999

Shahid Beheshti University of Medical Sciences, Tehran, Iran
Doctor of Medicine
September 1996

ACADEMIC APPOINTMENTS

9/17-Present **Chief of Anesthesiology**, Section of Anesthesiology, Taleghani Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

9/05-9/17 **Deputy Director of Academic Affairs**, Section of Anesthesiology, Taleghani Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Professor of Anesthesiology & Critical Care, Department of Anesthesiology & Critical Care, Shahid Beheshti University of Medical Sciences, Tehran, Iran

COMMITTEE MEMBERSHIPS

2018-Present **Executive Committee**, Department of Anesthesiology & Critical Care, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2016-Present **Teaching Method Committee**, Department of Anesthesiology & Critical Care, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2010-Present **Morbidity & Mortality Committee**, Taleghani Hospital, Tehran, Iran

2006-Present **Head of CPR Committee**, Taleghani Hospital, Tehran, Iran

2005-Present **Evaluation Committee**, Department of Anesthesiology & Critical Care, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2005-Present **Academic Committee**, Department of Anesthesiology & Critical Care, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2005-Present **Examination Committee**, Department of Anesthesiology & Critical Care, Shahid Beheshti University of Medical Sciences, Tehran, Iran

PUBLICATIONS

Dabir S, Hoseinzadeh M, Mosaffa F, Hosseini B, **Dahi M**, Vosoughian M, Moshari M, Tabashi S, Dabbagh A. The Effect of Repeated Direct Observation of Procedural Skills (R-DOPS) Assessment Method on the Clinical Skills of Anesthesiology Residents, *Anesth Pain Med*. 2021 Jan; Online ahead of Print; In Press(In Press):e111074.

Vosoughian M, Dabir S, **Dahi M**, Moshari M, Tabashi S, Madadi F. Anesthetic Management of A Parturient with Spinal Muscle Atrophy for Cesarean Section: A case Report. *Archives of Anesthesiology and Critical Care*. 2020 Nov; 6(4): 194-196.

Tabashi S, Mirkheshti A, **Dahi M**, Abtahi D, Vosoughian M, Sayyadi S, Moshari M, Memary E, Dabir S, Salimi S, Tajbakhsh A. Supplemental Oxygen therapy and Non-Invasive Ventilation in Corona Virus Disease (COVID-19). *Journal of Cellular & Molecular Anesthesia*. 2020 Apr; 5(1): 27-31.

Moshari M, Dabbagh A, **Dahi M**, Vosoughian M, Hosseini B, Baghizadeh F, Seyed-Alshohadaei S. Effect of bupivacaine and combination with dexmedetomidine and dexamethasone on mice neural apoptosis. *Journal of Cellular & Molecular Anesthesia*. 2020 Jan; 4(3): 69-74.

Moshari M, Malek B, Ebrahimpour A, Vosoughian M, **Dahi-Taleghani M**, Ghorbani E, Seyed-Alshohadaei S. Epidural Anesthesia with Lidocaine and Dexmedetomidine, Versus Lidocaine Alone on Plasma Levels of IL-6 in Patients with Proximal Femoral Fracture. *Journal of Cellular & Molecular Anesthesia*. 2018 Nov; 3(3): 103-107.

Vosoughian M, **Dahi-Taleghani M**, Rajaei S, Rajabi S, Taheri F. The Effect of Spinal and General Anesthesia on Cytokine Serum Levels Following Cesarean Section in Preeclampsia. *Journal of Cellular & Molecular Anesthesia*. 2018 Nov; 3(3): 89-97.

Tabrizi R, **Dahi M**, Moshari M, Pourdanesh F, Zolfigol S. Video laryngoscopy or Macintosh laryngoscopy: Which one is more successful in patients with bilateral mandibular fractures? *Journal of Oral and Maxillofacial Surgery*. 2018 Sep; 79(9): 1864-1868.

Moshari M, Karbalaieifar R, Vosoghian M, Malek B, **Dahi-Taleghani M**. Rh-Incompatibility-Induced Delayed Hemolytic Transfusion Reaction: Role of Immunologic Reactions in Rh-Incompatibility. *Journal of Cellular & Molecular Anesthesia*. 2018 Sep; 3(2): 81-85.

Moshari M, Malek B, Minator-Sajjadi M, Vosoghian M, **Dahi M**, Ghasemi M, Shekari R. Comparison of Two Methods of Bolus and Infusion of Tranexamic Acid in Reduction of Blood Loss in Total Knee Arthroplasty. *Journal of Cellular & Molecular Anesthesia*. 2018 Jan; 3(1): 18-21.

Moshari M, Malek B, Vosoughian M, **Dahi-Taleghani M**, Ghasemi M, Seyed-Alshohadaei S. Comparing the efficacy and safety of Dexmedetomidine-Lidocaine and Propofol-Fentanyl-Midazolam combinations during endoscopic retrograde

Cholangiopancreatography. Journal of Cellular & Molecular Anesthesia. 2017 Dec; 2(4): 171-179.

Moshari M, Malek B, Minator-Sajjadi M, Vosoughian M, **Dahi M**, Ghasemi M, Shekari R. Comparing Bolus and Infusion administration of Tranexamic Acid in Reducing Blood Loss in Total Knee Arthroplasty. Journal of Cellular & Molecular Anesthesia. 2017 Jan; 2(4): 171-179.

Vosoughian M, Azimaraghi O, Moshari M, **Dahi M**, Ghasemi M, Khazaei N. The Effect of Different Combination Doses of Intrathecal Hyperbaric Bupivacaine 0.5% and Sufentanil on the Hemodynamic Profile of Geriatric Patients Undergoing Hip Surgery. Academic Journal of Surgery. 2016 Oct; 3(3-4): 42-45.

Vosoughian M, **Dahi Taleghani M**, Ghasemi M, Bahadori H. Evaluation of the effect of dexmedetomidine on acute pain after laparoscopic infertility gynecological surgery. Journal of Anesthesiology and Intensive Care of Iran. 2016 Oct; 36(88): 26-33. *Farsi*

Mirkheshti A, Memari E, Shafiee H, **Dahi M**. The effect of dexmedetomidine on hemodynamic parameters and intraoperative bleeding in patients undergoing elective femoral shaft fracture surgery. Journal of Anesthesiology and Intensive Care of Iran. 2016 Oct; 36(88): 12-18. *Farsi*

Mirkheshti A, Memari E, Shafiee H, **Dahi M**. Effect of dexmedetomidine infusion on N-terminal pro-B-type natriuretic peptide level in patients with femoral shaft fractures under general anesthesia. Bangladesh Journal of Pharmacology. 2016 Oct; 11(4): 765-770.

Poorzamani Nejat Kermany M, **Dahi M**, Yamini Sharif R, Radpay B. Comparison of the Effects of Dexmedetomidine and Remifentanil on Cognition State After Cataract Surgery. 2016; 6(3): e33448.

Ghasemi M, Vosoughian M, **Dahi-Taleghani M**, Sohrabi M, Mohajerani SA. Intravenous Acetaminophen Effect on Postoperative Narcotic Analgesic Demand after Elective Cesarean Section. Novelty in Biomedicine. 2016 Jan; 4(1): 13-17.

Vosoughian M, Azimaraghi O, Moshari MR, **Dahi M**, Ghasemi M, Khazaei N. The Effect of Different Combination Doses of Intrathecal Hyperbaric Bupivacaine 0.5% and Sufentanil on the Hemodynamic Profile of Geriatric Patients Undergoing Hip Surgery under Spinal Anesthesia. 2016 Mar; 3(3-4): 42-45.

Dahi M, Pourdanesh F, Samieirad S, Morad G, Khojasteh A. Blood biomarkers alterations with administration of propofol for anesthesia maintenance during long term oral and maxillofacial surgeries. Journal of Dental School Shahid Beheshti University of Medical Sciences. 2015; 31 (1): 19-27.

Dahi M, Mohajerani SA. Pulmonary Emboli Manifestation during Spinal Anesthesia for Cesarean Section in two Pregnant Women. Novel Biomed. 2015;3(1):48-51.

Yaghmaee M, Ejlali M, **Dahi M**, Ghassemi M, Mohajerani H, Pourdanesh F, Kardouni P, Kardouni N. The determine of the frequency and risk factors forminor dental injuries (dental crack) coincided with oral and dental intubation. J Dent Sch 2013;30(4):240-247. *Farsi*

Dahi-Taleghani M, Mousavifard S, Tahmoureszade S, Dabbagh A. Rectal acetaminophen versus peritonsillar infiltration of bupivacaine for postoperative analgesia after adenotonsillectomy in children. 2011 Apr; 268(4): 581-584.

Dahi M, Dabbagh A. Transfusion of unmatched packed cells in a life threatening emergency case. Scientific Journal of Iran Blood Transfus Organ. 2006 Oct; 3(3): 273-276.

Ghiamat MM, **Dahi M**. Surveying the effect of propofol of infertile women's follicular fluid on mouse embryo growth. Pejouhandeh. 2001 Jan; 5(420): 389-394

PEER REVIEWER

- Novelty in Biomedicine
- Journal of Cellular and Molecular Anesthesia
- Taleghani Hospital Research & Development Center
- Journal of Dental School, Shahid Beheshti University of Medical Sciences
- Anesthesiology Research Center, Shahid Beheshti University of Medical Sciences

BOOKS

Tajbakhsh A, Teymourian H, Jafari A, **Dahi M**, Dabir S, Roodneshin F, Shojaie S, Safari F, Azizi H, Fani K, Fadaiezadeh L, Farzanegan B, Masoudi N, Moshari M, Mahdavi A, Mirkheshti A. Anesthesiology and Intensive Care Q-Book. Volume 1-7. *Farsi Translation*. Artin Teb Publishing. 2018

Tajbakhsh A, Teymourian H, Jafari A, **Dahi M**, Dabir S, Roodneshin F, Shojaie S, Safari F, Azizi H, Fani K, Fadaiezadeh L, Farzanegan B, Masoudi N, Moshari M, Mahdavi A, Mirkheshti A. Anesthesiology and Intensive Care Q-Book. Volume 1-7. *Farsi Translation*. Artin Teb Publishing. 2017

DISTINCTIONS

- Shahid Beheshti University of Medical Sciences Educational Festival Award for designing and executing Direct Observation of Procedural Skills (DOPS), 2020
- Certificate of Appreciation, Taleghani Hospital, 2019
- Shahid Beheshti University of Medical Sciences Educational Festival Award for best university curriculum educational program, 2017
- Iranian Anesthesiology & Critical Care National Board Exam: Ranked 3rd, 1999

PROFESSIONAL SOCIETY MEMBERSHIPS

- Iranian Society of Anesthesiology and Critical Care, Physician Specialist Member
- Iran Medical Council, Physician Member

REFERENCES

- Available upon request