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Date of birth: 1971; Married

**Languages:**

- 1.English (Fluently reading, speaking and writing)
- 2.French (Fair reading, speaking and writing)
- 3.Farsi (Mother language)

## Publications:

### International books:

Dabbagh A, Conte, AH, Lubin L (Eds). **2017**. Congenital Heart Disease in Pediatric and Adult Patients: Anesthetic and Perioperative Management. ISBN 978-3-319-44689-9.

Springer Publications. Available at: <http://www.springer.com/us/book/9783319446899>

Dabbagh A, Esmailian F, Aranki S (Eds). **2014**. Postoperative Critical Care for Cardiac Surgical Patients. ISBN 978-3-642-40417-7. Springer Publications. Available at:

<http://www.springer.com/us/book/9783642404177>

### Research articles:

1. Rajaei S, **Dabbagh A**. Interdisciplinary Approach and Anesthesiology: Is There Any Role? J Cell Mol Anesth. 2016;1(3):129-33.
2. Padashi N, Arjmand M, Rajaei S, Dabbagh A. Purification of Human Serum Albumin by Ion Exchange Chromatography. J Cell Mol Anesth. 2016;1(4):158-62.
3. Aram N, Abadi A R, Nouri Z, **Dabbagh A**. Effects of volatile anesthetics on myocardial ischemia/reperfusion: a meta-analysis. J Cell Mol Anesth. 2016;1(4):180-8.
4. **Dabbagh A**. Activation of Microglial Cells: the Bridge Between the Immune System and Pain in the Central Nervous System? J Cell Mol Anesth. 2016;1(4):135-6.
5. **Dabbagh A**, Saadat H, Foroughi M, Rajaei S, Khajenouri R, Solatpour F, et al. Type I Anaphylactic Reaction Due to Contrast Induced Angioedema Causing Neck Swelling: Role of Sitting Fiberoptic Bronchoscopy in Emergent Intubation. J Cell Mol Anesth. 2016;1(3):120-5.
6. Fathi M, Baniani M, Forouzeshfard M, Rajaei S, Ghods K, **Dabbagh A**. Assessment Effect of N Acetyl Cysteine on Liver Function Test in Patient with Elective Coronary

Artery Bypass Grafting with Cardiopulmonary Bypass. J Cell Mol Anesth. 2016;1(3):103-

8.

7. **Dabbagh A.** Remote ischemic preconditioning for noncardiac surgeries: is the final word "ready" yet? J Cell Mol Anesth. 2016;1(3):95-6.

8. **Dabbagh A.** Sleep Deprivation, Cardiovascular Effects and the Role of Anesthesiologists. J Cell Mol Anesth. 2016;1(2):45-6.

9. **Dabbagh A.**, Rajaei S. Opium Abuse and its Problems in Anesthesia Practice: a Review from Bench to Bedside. J Cell Mol Anesth. 2016;1(2):78-86.

10. Salarian S, Taherkhanchi B, **Dabbagh A.**, Darban M, Bagheri B. Dexmedetomidine Mechanism of Action: an Update. J Cell Mol Anesth. 2016;1(2):91-4.

11. **Dabbagh A.**, Elyassi H. Cellular and Molecular Anesthesia: from Bench to Bedside. J Cell Mol Anesth. 2016;1(1):1-2.

12. Nooraei N, Fathi M, Edalat L, Behnaz F, Mohajerani SA, **Dabbagh A.** Effect of Vitamin C on Serum Cortisol after Etomidate Induction of Anesthesia. J Cell Mol Anesth. 2016;1(1):28-33.

13. Payani N, Foroughi M, Bagheri A, Rajaei S, **Dabbagh A.** Effect of Local Fibrinogen Administration on Postoperative Bleeding in Coronary Artery Bypass Graft Patients. J Cell Mol Anesth. 2016;1(1):23-7

14. Bagheri B, Razavi S, Gohari A, Salarian S, **Dabbagh A.** Toll Like Receptor 4 in Ventilator-Induced Lung Injuries: Mechanism of Disease. J Cell Mol Anesth. 2016;1(1):34-9.

15. Hashemian SMR, Sadr M, **Dabbagh A.** Tissues, Cells and Biomarkers in ARDS. J Cell Mol Anesth. 2016;1(1):43-4.

16. **Dabbagh A.**, Rajaei S, Golzari SEJ. History of anesthesia and pain in Old Iranian texts. Anesth Pain Med. 2014; 4(3): e15363.

17. Bayat F, Faritous Z, Aghdaei N, **Dabbagh A**. A study of the efficacy of furosemide as a prophylaxis of acute renal failure in coronary artery bypass grafting patients: A clinical trial. *ARYA Atheroscler*. 2015; 11(3): 173-8.
18. Payani N, Foroughi M, **Dabbagh A**. The effect of intravenous administration of active recombinant factor VII on postoperative bleeding in cardiac valve reoperations; a randomized clinical trial. *Anesth Pain Med*. 2015; 5(1):e22846.
19. Mirkheshti A, Heidari Farzan M, Nasiri Y, Mottaghi K, **Dabbagh A**. The effect of anesthesia method on serum level of pro-brain natriuretic Peptide in patients undergoing orthopedic surgery. *Anesth Pain Med*. 2015; 5(2):e19707.
20. Golzari SEJ, Khan ZH, Dabbagh A, Kavandi H, Mahmoodpoor A, Sabermarouf B, Soleimanpour H, Khodadoust K, Dalfardi B, Heydari M, Ghabili K. A Review on John Snow's (1813-1858 CE) Contributions to the Epidemiology and Anesthesiology. *Adv Biosci & Clin Med*. 2015; 3(4): 1-10.
21. Aryana P, Rajaei S, Bagheri A, Karimi F, **Dabbagh A**. Acute Effect of Intravenous Administration of Magnesium Sulfate on Serum Levels of Interleukin-6 and Tumor Necrosis Factor- $\alpha$  in Patients Undergoing Elective Coronary Bypass Graft With Cardiopulmonary Bypass. *Anesth Pain Med*. 2014; 4(3):e16316.
22. Dahi-Taleghani M, Fazli B, Ghasemi M, Vosoughian M, **Dabbagh A**. Effect of Intravenous Patient Controlled Ketamine Analgesia on Postoperative Pain in Opium Abusers. *Anesth Pain Med*. 2014; 4(1): e14129.
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26. **Dabbagh A**, Bastanifar E, Foroughi M, Rajaei S, Keramatinia AA. The effect of intravenous magnesium sulfate on serum levels of N-terminal pro-brain natriuretic peptide (NT pro-BNP) in elective CABG with cardiopulmonary bypass. *J Anesth.* 2013; 27(5):693-8
27. Azmude A, Agha'amou S, Yousefshahi F, Berjis K, Mirmohammad'khani M, Sadaat'ahmadi F, Ghods K, **Dabbagh A**. Pregnancy Outcome Using General Anesthesia Versus Spinal Anesthesia for In Vitro Fertilization. *Anesth Pain.* 2013; 3(2): 239-42.
28. Nooraei N, **Dabbagh A**, Niazi F, Mohammadi S, Mohajerani SA, Radmand G, Hashemian SMR. The Impact of Reverse Trendelenburg Versus Head up Position on Intra Operative Bleeding of Elective Rhinoplasty. *Int J Prev Med.* 2013; 4:1438-41.
29. Moghadam MJ, Ommi D, Mirkheshti A, Shadnoush M, **Dabbagh A**. The effect of pretreatment with clonidine on propofol consumption in opium abuser and non-abuser patients undergoing elective leg surgery. *J Res Med Sci.* 2012;17(8):728-31.
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66. Panahipour A, **Dabbagh A**. The Effects of Ultrafiltration on Postoperative Respiratory Status in Adults Undergoing Coronary Artery Bypass Grafting. *Iranian Heart Journal*. 2009; 10(3):12-16.
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81. **Dabbagh A**, et al. Professional relationship between physician and pharmacist. *Razi (An Iranian Medical Journal)*.1997; 76(3): 65-72.

### [Workshops organized](#)

1. Postoperative pain management in cardiac surgery patients. 30.06.2012, 15<sup>th</sup> World Congress of Pain Clinicians. Granada, Spain.

2. Scientific writing workshop for the faculty of the medical school (primary level); Research Deputy; School of Medicine; Shahid Beheshti University of Medicine, Tehran, Iran. 2008-2009 (6 series of workshops; as the workshop manager and tutor).
3. Scientific writing workshop for the faculty of the medical school (intermediate level); Research Deputy; School of Medicine; Shahid Beheshti University of Medicine, Tehran, Iran. 2008-2009 (4 series of workshops; as the workshop manager and tutor).
4. Scientific writing workshop for the faculty of the medical school (advanced level); Research Deputy; School of Medicine; Shahid Beheshti University of Medicine, Tehran, Iran. 2008-2009 (2 series of workshops; as the workshop manager and tutor).
5. “Search strategies for researcher” workshop for the faculty of the medical school (primary level); Research Deputy; School of Medicine; Shahid Beheshti University of Medicine, Tehran, Iran. 2008-2009 (4 series of workshops; as the workshop manager and tutor).
6. Research methodology workshop for residents of clinical departments; Research Deputy; School of Medicine; Shahid Beheshti University of Medicine, Tehran, Iran. 2008-2009 (2 series of workshops; as the workshop manager and tutor).
7. Reference manager (Endnote ®) workshop for the faculty of the medical school; Research Deputy; School of Medicine; Shahid Beheshti University of Medicine, Tehran, Iran. 2008-2009 (2 series of workshops; as the workshop manager and tutor).
8. Scientific writing workshop for the faculty of the anaesthesiology department (primary level); Anaesthesiology Research Centre; Shahid Beheshti University of Medicine, Tehran, Iran. 2008-2009 (1 workshop without repetition; as the workshop manager and tutor).

[International cooperation:](#)

1. Program Director; Cardiac Anesthesiology fellowship program development, Shahid Beheshti University of Medicine, Tehran, Iran
2. Volunteer Peer Reviewer; British Journal of Anaesthesia; 2000 up to now.
3. Volunteer Peer Reviewer; Military Medicine Journal, Bethesda, MD, US; 1999 up to now.
4. Volunteer Peer Reviewer; Indian Journal of Anaesthesia; 2010 up to now.
5. Cooperating with EMRO, WHO; Taking part in the clinical use of blood workshop; 21-24 October 2003; EMRO; Cairo; Egypt

**References:**

Available Upon Request.