

Curriculum Vitae

● *Personal History*

Name (first name, last name): Mohammad Taghi Beigmohammadi, Affiliation: Associated Professor, Department of Anesthesia and Intensive Care, Imam Khomeini Hospital Complex, Tehran University of Medical Sciences, Tehran, Iran Date of birth: 30 may 1968 Sex: Male Marital status: Married No. of children: 2 Address: end of Keshavarz st. Imam Khomeini Hospital Complex, Tehran, Iran, Post code: 14778 Phone: +982126459279 Mobile: +989121759016 E- Mail Address: beigmohammadi@tums.ac.ir / mbage46@gmail.com
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<u>Citation indices</u>	All	Since 2013
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● *Educational History*

a. *Education (Academic Preparation)*

Major	Degree	University	City	Country	Year	
					From	To
General practitioner	Medical doctor	Tehran University of Medical Sciences	Tehran	Iran	1987	1995
MPH (research & epidemiology)	Master of sciences	Tehran University of Medical Sciences	Tehran	Iran	1998	2000
Anesthesiology	Board Specialty	Urmia University of Medical Sciences	Urmia	Iran	2002	2005
Critical Care Medicine	Fellowship	Tehran University of Medical Sciences	Tehran	Iran	2007	2008
Medical education	Fellowship	Tehran University of Medical Sciences	Tehran	Iran	2012	2012

b. *Theses*

Title of Theses	Degree
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Prevalence of diseases in referred patients to neurological clinic	GP
Study of health condition of children under 6 years old in South Health Center	MPH
Comparison of hemodynamic changes due to LMA insertion vs. endotracheal intubation in general anesthesia	Specialty
Effect of plasmapheresis in treatment of ICU admitted patients with severe sepsis	FCCM

● **Executive position and appointments (Administrative)**

Title	Responsibility	Site of activity	Year
Senior expert of health center	Officer	South Health Center	1998-2000
Sub officer of South Health Center	Manager	South Health Center	1998-2000
Executive consulting of Health-Treatment	Manager	Rail- way company	2000-2002
Member of corporative committee	-----	Iranian Society of Anesthesiology and Critical Care	2006- Now
Medical commission member of Legal Medicine Organization	-----	Legal Medicine Organization	2006- Now
Head of general-ICU	Mnager	Imam Khomeini Hospital	2010-Now
Sub-officer of critical care society of Iran			2011-2015
Head of Imam Khomeini Hospital Complex ICUs	Manager		2015- Now

● **Workshops and Short Courses**

Title	Duration	Place	Year
Workshop of programming in Health Planning	1 week	Tehran University of Medical Sciences	1997
Workshop of Analysis of information, SPSS and STATA	9 days	Tehran University of Medical Sciences	1998
Workshop of research method	1 week	Tehran University of Medical Sciences	1999
No scalpel vasectomy	2 week	Tehran University of Medical Sciences	1999
Workshop of Continuous Quality Improvement	3 days	Tehran University of Medical Sciences	2000
Workshop of newborn resuscitation	1 week	Urmia University of Medical Sciences	2003

Workshop of Statistic and Database	3 days	Urmia University of Medical Sciences	2004
Workshop of PDT	1 day	Tehran University of Medical Sciences	2006
Workshop of Scientific Writing (Advanced)	3 days	Tehran University of Medical Sciences	2007
Workshop of research (Advanced)	3 days	Tehran University of Medical Sciences	2008

● **Researches and Publications**

No.	Title	Journal name/ place	Year	Language
1	Comparison of hemodynamic changes due to LMA insertion vs. endotracheal intubation in general anesthesia	Journal of Iranian Society of Anesthesiology and Critical Care	2005	Persian
2	Comparison of cardiovascular responses of ketamine-remifentanil vs. propofol-remifentanil in tracheal intubation	Journal of Iranian Society of Anesthesiology and Critical Care	2005	Persian
3	Use of Intravenous Atropine in Prevention of Spinal Anesthesia- Induced Hypotension	Journal of Iranian Society of Anesthesiology and Critical Care	2006	Persian
4	Modified Sitting Position: A New Position for Spinal Anesthesia (letter)	Analgesia & Anesthesia	2007	English
5	Internal deviation of tracheal cartilage: A new complication for percutaneous dilatational tracheostomy (case report)	Journal of Medical Sciences	2007	English
6	Modified dilatational tracheostomy: A new method in difficult cases	X th International Congress of Iranian Society of Otolaryngology, Head and Neck Surgery	2007	English
7	The predictor role of FEV1 in airway management of patients under laryngeal tumor surgery	5 th International Congress of Intensive Care Medicine	2007	Persian
8	Recovery rooms condition in hospitals of Tehran University of Medical Sciences	Tehran University of Medical Sciences	2007	Persian (HSR)
9	Emergent tracheostomy in two patients with acute leukemia: Comparing surgical and percutaneous methods	Journal of Medical Sciences	2008	English
10	Does low Dose Ketamine Infusion Prevent Remifentanil Induced Hemodynamic Changes During General Anesthesia?	Journal of Anesthesiology and Clinical Pharmacology	2008	English
11	Quadriplegia due to lead – contaminated opium	Middle East Journal of Anesthesiology	2008	English
12	Life saving plasmapheresis for the management of hemolytic crisis and acute liver failure in Wilson's disease	Hepatitis Monthly	2009	English
13	Survey of pharmacokinetic of continuous	Pharmaceutical journal of	2012	English

	and intermittent midazolam in intubated patients in ICU	shahid beheshti		
14	Pro-inflammatory cytokine profile of critically ill septic patients following therapeutic plasma exchange	Transfusion and Apheresis Science	2012	English
15	Effects of Pantoprazole on Systemic and Gastric Pro- and Anti-inflammatory Cytokines in Critically Ill Patients	Iranian Journal of Pharmaceutical Research	2012	English
16	Reliability of calcium-binding protein S100B measurement toward optimization of hyperosmolal therapy in traumatic brain injury	European Review for Medical and Pharmacological Sciences	2013	English
17	Intensive care unit staffing and resources utilization: Is it an effective factor?	Iranian journal of public health	2013	English
18	Invasive candidiasis in intensive care unit; consensus statement from an Iranian panel of experts, July 2013	Journal of The Royal Society of Medicine	2013	English
19	Siatic nerve block in titanic patient (case report)	Anesthesia and Pain Medicine	2015	English
20	Atorvastatin for prevention of amikacin-induced electrolytes imbalances; a randomized clinical trial	Iranian Journal of Pharmaceutical Research	2015	English
21	Protocol of admit and discharge of ICU	Archive of Anesthesiology and Critical Care	2015	English
22	Role of Hematocrit Concentration on Successful Extubation in Critically Ill Patients	Anesthesia and Pain Medicine	2016	English
23	Clinical course teaching in transport of critically ill patients: Small group methods	Acta Medica Iranica	2016	English
24	Multi-Modal Preemptive Analgesia With Pregabalin, Acetaminophen, Naproxen, and Dextromethorphan in Radical Neck Dissection Surgery: A Randomized Clinical Trial	Anesthesia Pain Medicine	2016	English
25	Incidence of Central Venous Catheter-Related Infection and Risk Factors in Critically Ill Post-Operative Cancer Patients: A Randomized Prospective Cohort Study	Archive of Critical Care Medicine	2016	English
26	Meropenem/colistin versus meropenem/ampicillin-sulbactam in the treatment of carbapenem-resistant pneumonia	Journal of comparative effectiveness research	2017	English
27	A New Simple, Tactile, Laryngeal Manoeuvre, to Confirm Correct Placement of an Endotracheal Tube	Journal of Anesthesia and Surgery	2017	English
28	Effects of atorvastatin on biomarkers of	Journal of research in	2017	English

	acute kidney injury in amikacin recipients: A pilot, randomized, placebo-controlled, clinical trial	medical sciences		
29	Topical pentoxifylline for pressure ulcer treatment: a randomised, double-blind, placebo-controlled clinical trial	Journal of wound care	2018	English
30	Comparing efficacy of enteral nutrition plus ranitidine and enteral nutrition alone as stress ulcer prophylaxis	Journal of comparative effectiveness research	2018	English
31	Effect of Magnesium Loading Dose on Insulin Resistance in Patients With Stress-Induced Hyperglycemia: A Randomized Clinical Trial	Journal of intensive care medicine	2018	English

● **Teaching Activities and speeches**

Title	Place	Duration/ Attempts
Workshop of programming in Health planning	South Health Center	1 day (2001)
Workshop of CDD	South Health Center	1 day (2001)
Population and Family Planning	Tehran University	1 term (2002-2003)
Workshop of CPR	Urmia University of Medical Sciences	2 day (2004)
Workshop of CPR for nurses of Imam Khomeini and Vali-e-asr hospital	Tehran University of Medical Sciences	3 day = 9 hours (2005- 06)
Speech	The 1th International Congress on Ophtalmic Anesthesia	6-8 Feb, 2008, Tehran
Speech	5 th International Congress of Intensive Care Medicine	24-26 Oct, 2007, Tehran
Anesthesiology assistants (anesthesia clinic and operation room)	Imam Khomeini and Vali-e-asr hospital	2004-Now
Speech	Mechanical ventilation: Masih Daneshvari Hospital	2009
Speech	The 1 st international congress of airway management and anesthesia in head & neck surgery	May 2009
Scientific Manager	2th International congress of Iranian Society of Intensive Care	2015

● ***Media and Software***

Windows 98, XP
Epi- Info 2000
SPSS & STATA
ICDL (Word, Excel, PowerPoint, Access)
Internet (Search, Mail, Submission)

● ***Habits and Hobbies***

Sports (Swimming, Volleyball)
Listening and Telavat of Quran
Listening to music (traditional, light)
Painting (Color-Oil and Black-Pencil)
Hand Writing (Nastaligh, Sols)