

## Curriculum Vitae

# Samad Eslam Jamal Golzari



- **Date of Birth:** 18.05.1977
  - **Place of birth:** Tabriz, Iran
  - **Nationality:** Iranian
  - **Languages:** English, Turkish, Persian
  - **Address:** No.46, Nazli alley, 17 Shahrivar-e-ghadim St, Tabriz, Iran
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### High School

- Diploma in Experimental Sciences (1995)

### Medical

- Basic Medical Sciences, February 1995-September 1997
- Clinical Medical Sciences, October 1997-October 2000
- Internship in general medicine and surgery, November 2000-2002
- M.D. degree (2002)
- Specialty degree in Anesthesia and Intensive Care (2013)
- Fellowship of Anesthesia in Thoracic Surgery (2015)

### Executive Positions:

- Scientific Board Member of the Department of Disaster and Health Emergency Management, Tabriz University of Medical Sciences, Tabriz, Iran (2014-Today)
- Scientific Board Member of the Anesthesiology and Intensive Care Medicine, Tabriz University of Medical Sciences, Tabriz, Iran (2014-Today)
- Education Deputy of the department of History of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran (2015-Today)
- Deputy of the Medical Philosophy and History Research Center, Tabriz University of Medical Sciences, Tabriz, Iran (2015-Today)
- The head of the Organ Procurement Unit (OPU) of Tabriz University of Medical Sciences, Tabriz, Iran (2015-Today)
- Executive member of the International Symposium of Updates on Hepatitis B and C, 31 Oct – 1 Nov 2014, Tabriz Iran
- Member of Executive Committee of “The 6th Scientific Annual Meeting of the medical students of Tabriz Azad University”, May 1998, Tabriz-Iran.
- Member of Executive Committee of “The 7th Scientific Annual Meeting of the medical students of Tabriz Azad University”, May 1999, Tabriz-Iran.
- Supervisor of scientific Committee of “The 10th Scientific Annual Meeting of the medical students of Tabriz Azad University”, June 2002, Tabriz-Iran.
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### **Grants**

- Dialysis Access Symposium, 14-16 August 2015, Seoul, South Korea  
<http://das2015-seoul.org/xenews/155>
- Middle Eastern Regional Symposium on Leprosy and Human Rights, 27-28 October 2014, Rabat, Morocco

### **Awards**

- Awardee of 20<sup>th</sup> Razi Research Festival on Medical Sciences organized by Iranian Ministry of Health and Medical Education, January 2015
- Gold Medal in the 44<sup>th</sup> International Genève Invention Competition, 2016, Geneva, Switzerland

- Gold Medal in the 9<sup>th</sup> International Warsaw Invention Show, IWIS 2015, Warsaw, Poland
- Awardee of the elected Researcher Student in 12<sup>th</sup> Research Festival on Medical Sciences organized by Tabriz University of Medical Sciences, 2013
- Awardee of the elected Researcher Student in 2<sup>nd</sup> International Research Festival on Medical Sciences organized by Mazandaran University of Medical Sciences, 2013
- First Elected Researcher of the University, 14<sup>th</sup> Research Festival on Medical Sciences organized by Tabriz University of Medical Sciences, 2015

### **Interview on National TV**

- Interview with Medical Research Awardees, 12<sup>th</sup> January 2015
- Interview on Organ donation, 2015
- Interview on Organ donation, 22<sup>nd</sup> October 2015
- Interview on Organ donation, 2015
- Interview on Organ donation, 30<sup>th</sup> May 2016

### **Inventions**

- Integrated Upper Gastrointestinal Endoscopic Mouthpiece and Airway

### **Books**

- Mofradat of Abubakr Akhawaini's "*Hedayat-al-motaallemin-fi-al-teb*"

### **Editor-in-Chief**

- Editor-in-Chief of Advances in Bioscience and Clinical Medicine (*ABCmed*) (Since 2013)

### **Associated Editor**

- Anesthesiology and Pain Medicine (Since 2013)
- Journal of Comprehensive Pediatrics (Since 2013)
- Medical Journal of Tabriz University of Medical Sciences and Health Services (Since 2016)

### **Editorial Board Member**

- Respiratory International
- WebmedCentral **plus**
- Journal of Biomedical Graphics and Computing
- International Journal of Biology and Biological Sciences
- Journal of Research in Nursing and Midwifery

### **Membership in Associations**

- Iranian medical council (since 2002)
- Iranian Society of Anesthesiologists (since 2012)
- An IASP, International Association for the Study of Pain, member (since 2011)
- European Society of Regional Anaesthesia and Pain Therapy (*ESRA*) (since 2015)
- European Society of Regional Anaesthesia and Pain Therapy (*ESRA*) (since 2015)
- The European Society of Anaesthesiology (ESA) (since 2015)
- Society for Progress and Innovation for the Near East (S.P.I.N.E.)
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## **Workshops**

1. “The patient-physician relationship”, Tabriz University of Medical Sciences, Iran, August 2010.
2. “Infant resuscitation”, Tabriz University of Medical Sciences, Iran, August 2010.
3. “Medical recording”, Tabriz University of Medical Sciences, Iran, August 2010.
4. MASTER WORKSHOP "CORE" TRAINING: COMBINED OBSTETRIC RESUSCITATION AND EMERGENCIES. III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012.
5. ULTRASOUND-GUIDED NERVE BLOCKS: UPPER EXTREMITY BLOCKS. III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012.
6. ULTRASOUND-GUIDED NERVE BLOCKS: LOWER EXTREMITY BLOCKS. III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012.

7. DIFFICULT AIRWAY: CONQUERING THE DIFFICULT AIRWAY. III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012.
8. NWAC ATMC (ADVANCED TRAUMA MANAGEMENT COURSE). III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012.
9. PEDIATRIC AIRWAY. III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012.
10. BASICS OF STATISTICS. III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012.
11. COMMONLY OVERLOOKED PAIN SYNDROMES TREATABLE WITH SIMPLE THERAPY- A PRACTICAL GUIDE FOR PHYSICIANS. III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012.
12. Trans-Foraminal Epidural/LESI. The 5<sup>th</sup> Meeting of the Society for Progress and Innovation for the Near East (S.P.I.N.E.), Beirut, Lebanon, June 27-30, 2012.
13. Facet Injection/Medial Branch Block. The 5<sup>th</sup> Meeting of the Society for Progress and Innovation for the Near East (S.P.I.N.E.), Beirut, Lebanon, June 27-30, 2012.
14. The 1<sup>st</sup> International Congress of “Advanced Regional Anaesthesia and Pain Techniques” November 04-06, 2015, Tehran, Iran
15. 12<sup>th</sup> International Congress of Anesthesiology, Critical Care and Pain Medicine, Low Flow Anesthesia and Isoflurane to Sevoflurane Switch Pannel/Workshop
16. The first National Advanced Course on Organ Donation, Sep 2013, Tehran Iran
17. The 6<sup>th</sup> National and 1<sup>st</sup> International Iranian Stroke Congress, Nov 27-29, 2013, Tabriz, Iran
- 18.

### **PRESENTATIONS (\* Presenter)**

1. Argani H, **Golzari S\***. A study of cardiac and valvular changes in patients undergoing dialysis after kidney transplantation. The 7<sup>th</sup> Scientific Annual Meeting of the medical students of Tabriz Azad University, May 1999, Tabriz-Iran. (Oral Presentation)
2. **Golzari S\***. Human cloning. The 8<sup>th</sup> Scientific Annual Meeting of the medical students of Tabriz Azad University, June 2000, Tabriz-Iran. (Oral Presentation)
3. Hashemi M, **Golzari S\***. A study of Helicobacter Pylori antibody titer in endoscopists and endoscopy ward staff in Tabriz in 2001. The 10<sup>th</sup> Scientific Annual Meeting of the medical students of Tabriz Azad University, June 2002, Tabriz-Iran. (Oral Presentation)

4. Hosseinzadeh H, Aghamohamadi D, Kolahdouzan K, Hosseinzadeh P, Azarfarin R, Iranpor A, **Golzari S**. Effect of Thoracic Epidural Anesthesia on Oxygen Saturation During one-lung Ventilation in Pulmonary Resection Surgery. The 11<sup>th</sup> national congress of Anesthesiology and intensive care. January 2011, Ahwaz-Iran. (Oral Presentation)
5. Soleymanpour H, Taheriaghdam AA, Rajai Ghafouri R, Aghamohammadi D, **Golzari S**. A comparison of the efficacy intravenous propofol versus dexamethasone on migraine in the patients referring to Imam Reza hospital, Tabriz, Iran. 6<sup>th</sup> Annual Congress of the Iranian Emergency medicine. November 2011, Tehran-Iran. (Oral Presentation)
6. Azarfarin R, Seyedhejazi M, **Golzari S\***, Bilehjani E. "Do pediatric patients undergoing cardiac surgeries require larger size cuffed endotracheal tubes?" III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012. (Oral Presentation)
7. **Golzari S\***, Ghabili K, Ghaffarlou M. "History of tracheostomy in the Islamic golden age." III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012. (Poster Presentation)
8. Hoseinzade H, Ghaffarlou M, Eidi M, **Golzari S**, Sohrabi A. Blunting cardiovascular responses to tracheal extubation in patients undergoing elective surgeries: A comparison of remifentanyl and esmolol. III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012. (Poster Presentation)
9. **Golzari S**, Sokouti M, Abri Aghdam B, Ghaffarlou M. An asymptomatic retained large metallic foreign body in trachea after suicide attempt. III NWAC 2012, World Anesthesia Convention, Istanbul, 24-28 April, 2012. (Poster Presentation)
10. Naghipour B, Aghamohamadi D, Azarfarin R, Mirinazhad M, Bilehjani E, Dorosti A, **Golzari EJ S\***. Dexamethasone added to bupivacaine prolongs duration of epidural analgesia. The 5<sup>th</sup> Meeting of the Society for Progress and Innovation for the Near East (S.P.I.N.E.), Beirut, Lebanon, June 27-30, 2012. (Oral Presentation)
11. Hosseinzadeh H, **Golzari EJ S\***, Torabi E. Comparing the Effects of Three Methods for Induction of Anesthesia (propofol, Etomidate, Propofol+Etomidate) on the Quality of Laryngeal Mask Airway Replacement and Hemodynamic Stability in Elective Surgeries. The 5<sup>th</sup> Meeting of the Society for Progress and Innovation for the Near East (S.P.I.N.E.), Beirut, Lebanon, June 27-30, 2012. (Oral Presentation)
12. Aghamohammadi D, Gholipouri C, **Golzari EJ S\***, Khajeei M, Pourfathi M. An evaluation of the effect of morphine on abdominal pain and peritoneal irritation signs in patients with acute surgical abdomen. 14<sup>th</sup> World Congress on Pain. Milan, Italy, August 5-9, 2012. (Poster Presentation)

13. Hosseinzadeh H, **Golzari SE\***, Ghadimi F, Ghabili K. Effect of low thoracic epidural combined with total intravenous anesthesia on dose requirements for induction in upper abdomen and thoracic surgery. IV NWAC 2013, World Anesthesia Convention, Bangkok, 23-27 April, 2013. (Poster Presentation)
14. Peirovifar A, Eydi M, Mirinejhad M.M., Mahmoodpoor A, Mohammadi A, **Golzari SE\***. Comparison of postoperative complication between laryngeal mask airway and endotracheal tube during low-flow anesthesia with controlled ventilation. IV NWAC 2013, World Anesthesia Convention, Bangkok, 23-27 April, 2013. (Poster Presentation)
15. Eydi M, Kolahdouzan K, **Golzari SE\***. Effect of intravenous hydrocortisone on preventing postoperative sore throat followed by laryngeal mask airway use in patients undergoing urogenital surgery. IV NWAC 2013, World Anesthesia Convention, Bangkok, 23-27 April, 2013. (Poster Presentation)
16. Mahmoodpoor A, Peyrovifar A, Hamidi M, Hamishehkar H, **Golzari SE\***, Mirinezhad M. Effect of EVAC tracheal tube in reducing ventilator associated pneumonia in critically patients of intensive care unit. IV NWAC 2013, World Anesthesia Convention, Bangkok, 23-27 April, 2013. (Poster Presentation)
17. Mahmoodpoor A, Soleimanpour H, Shahsavari K, Rahimi Panahi J, Afhami M, Majani K, **Golzari SE\***. Comparison of palm print, modified Mallampati score and 3-3-2 rule in prediction of difficult airway. IV NWAC 2013, World Anesthesia Convention, Bangkok, 23-27 April, 2013. (Poster Presentation)
18. Hosseinzadeh H, **Golzari SE\***, Eidy M, Vasebi M. Comparing the effect of propofol+ketamine with propofol+etomidate on hemodynamic stability during induction of anesthesia in elderly patients undergoing elective surgeries. IV NWAC 2013, World Anesthesia Convention, Bangkok, 23-27 April, 2013. (Poster Presentation)
19. Soleimanpour H, Gahramani K, **Golzari SE\***. The effect of low level laser therapy on knee osteoarthritis. IV NWAC 2013, World Anesthesia Convention, Bangkok, 23-27 April, 2013. (Poster Presentation)
20. **Golzari SE\***, Ghabili K, Sajadi MM. Grisel's syndrome: historical findings. IV NWAC 2013, World Anesthesia Convention, Bangkok, 23-27 April, 2013. (Poster Presentation)
21. **Golzari SE\***, Ghabili K. Contributions of the Greco-Roman physicians to the tracheostomy. IV NWAC 2013, World Anesthesia Convention, Bangkok, 23-27 April, 2013. (Poster Presentation)
22. Toufan M, Azarfarin R, Sadati B, Golzari SE. The Association between Epicardial Adipose Tissue and Coronary Artery Disease: an Echocardiographic Cut-Off Point. Echocardiography Today and Tomorrow, June 2013, St. Wolfgang, Austria. (Poster Presentation)

23. Wilhelm Behringer, Soleimanpour H, Tabrizi JS, Anton Laggner, Shahroudi K, Golzari SE, Stephan Hadju, Rasouli M, Nikakhtar M, Esfanjani RM An analytical comparison between the opinions of physicians working in emergency departments in Tabriz-Iran and Vienna-Austria regarding the presence of patients' relatives during resuscitation. 15<sup>th</sup> International Conference on Emergency Medicine, Hong Kong 11-14 June, 2014 (Poster Presentation)

### ***B) Peer-Reviewed Papers***

1. Aghamohamadi D, Eidy M, Pourfathi H, Hosseinzadeh H, Aliakbari Sharabiani B, Golzari S. *Comparison of cardiac stress index with rate pressure product in trans-abdominal prostatectomy*. Journal of Cardiovascular and Thoracic Research 2010; 2(1):35-38.
2. Montazeri V, Sokouti M, Golzari S. *The incidence of transient and transient hypocalcemia after total thyroidectomy in thyroid cancers*. Int J Endocrinol Metab 2010; 2:271-276.
3. Sokouti M, Golzari SE, Aghdam BA. *Surgery of uncomplicated pulmonary hydatid cysts: capitonnage or uncapitonnage?* Int J Surg 2011; 9(3):221-4.
4. Sokouti M, Aghdam BA, Golzari S, Moghadaszadeh M. *A Comparative Study of Postoperative Pulmonary Complications Using Fast Track Regimen and Conservative Analgesic Treatment: A Randomized Clinical Trial*. Tanaffos 2011; 10(3):12-19.
5. Hosseinzadeh H, Somi MH, Rahimipanahi J, Saeidi M, Golzari S, Aliakbari Sharabiyani B, Jafarpour M. *Comparison of oral pantoprazole and famotidine on gastric volume and pH in elective surgeries*. Shiraz Medical Journal. 2011; 12(2):57-65.
6. Soleimanpour H, Gholipouri C, Panahi JR, Afhami MR, Ghafouri RR, Golzari S, Soleimanpour M, Esfanjani RM. *Role of anesthesiology curriculum in improving bag-mask ventilation and intubation success rate of emergency medicine residents: a prospective descriptive study*. BMC Emerg Med. 2011;11:8.
7. Sokouti M, Golzari S. *A giant bulla of the lung mimicking tension pneumothorax (a case report)*. Journal of Cardiovascular and Thoracic Research 2010;2(2):41-44.



8. Agamohamdi D, Hosseinzadeh H, Golzari S, Alizadeh A, Peirovyfar A, Movassaghi R, Hosseinzadeh P. *Preincisional ipsilateral stellate ganglion block for acute post-operative pain control in unilateral mastectomy*. Pak J Med Sci 2011;27(4):879-883.
9. Hosseinzadeh H, Aghamohamadi D, Kolahdouzan K, Hosseinzadeh P, Azarfarin R, Iranpor A, Golzari S. *Effect of thoracic epidural anesthesia on oxygen saturation during one-lung ventilation in pulmonary resection surgery*. Journal of Mashhad Medical Sciences University. 2011;54(3):150-158.
10. Hosseinzadeh H, Golzari S, Abravesh M, Mahmoodpoor A, Aghamohammadi D, Zomorodi A, Hosseinzadeh P. *Effect of low dose dopamine on early graft function in living unrelated kidney donors*. Urology Journal. 2012;9(1):45-52.
11. Naghipour B, Azarfarin R, Golzari S, Mirinazhad M, Bilehjani E, Negargar S. *Cost-effectiveness of intraoperative transesophageal echocardiography in cardiac valve surgery*. Journal of Cardiovascular and Thoracic Research 2011,3(3),79-81.
12. Hashemzadeh Sh, Hashemzadeh Kh, Hosseinzadeh H, Aligholipour Maleki R, Golzari S. *Comparison thoracic epidural and intercostal block to improve ventilation parameters' and reduce pain in patients with multiple rib fractures*. Journal of Cardiovascular and Thoracic Research, 2011;3(3):87-91.
13. Soleimanpour H, Sarahrudi K, Hadju S, Golzari SE. *How to overcome difficult-bag-mask-ventilation: recent approaches*. Emergency Medicine 2:e116.
14. Soleimanpour H, Hassanzadeh K, Vaezi H, Golzari SE, Mehdizadeh Esfanjani R, Soleimanpour M. *Effectiveness of intravenous lidocaine versus intravenous morphine for patients with renal colic in the emergency department*. BMC Urology 2012,12:13.
15. Golzari SE, Khodadoust K, Alakbarli F, Ghabili K, Islambulchilar Z, Shoja MM, Khalili M, Abbasnejad F, Sheikholeslamzadeh N, Shahabi NM, Hosseini SF, Ansarin K. *Sleep paralysis in medieval Persia – the Hidayat of Akhawayni (?–983 AD)*. Neuropsychiatric Disease and Treatment 2012,8:229-234.
16. Golzari SE, Kazemi A, Ghaffari A, Ghabili K. *A Brief History of Elephantiasis*. Clinical Infectious Diseases 2012;55(7):1024.
17. Golzari SE, Mirinejad M, Kazemi A, Khalili M, Ghabili K. *Avenzoar (1092–1162 AD) and Averroes (1126–1198 AD): Andalusian Muslim Physicians*. World J Surg 2012;36(10):2537.
18. Hosseinzadeh H, Eydi M, Ghaffarlou M, Ghabili K, Golzari SE. *Administration of Remifentanyl in Establishing a more Stable Post-anesthesia Cardiovascular Status in Neurosurgical Procedures*. Journal of Cardiovascular and Thoracic Research, 2012;4(1):21-24.

19. Azarfarin R, Samadikhah J, Shahvalizadeh R, Golzari SE. *Evaluation of anthropometric indices of patients with left ventricle dysfunction following first acute anterior myocardial infarction*. Journal of Cardiovascular and Thoracic Research. 2012;4(1):11-15.
20. Hashemzadeh S, Aligholipour Maleki R, Golzari SE. *The Incidence of breast cancer in northwest Iran (2003 -2008)*. Journal of Cardiovascular and Thoracic Research. 2012;4(1):5-9.
21. Vegari S, Ghaffarlou M, Davarimajd L, Golzari SE. *Globus sensation due to a mobile foreign body in a 41-year-old female polymer*. Journal of Cardiovascular and Thoracic Research. 2012;4(1):29-30.
22. Hosseinzadeh H, Eydi M, Ghaffarlou M, Ghabili K, Golzari SE. *Esmolol: a unique beta-blocker in maintaining cardiovascular stability following neurosurgical procedures*. Advanced Pharmaceutical Bulletin. 2012;2(2):249-252.
23. Sokouti M, Halimi M, Golzari SE. *Squamous cell carcinoma on the remaining sequel of tuberculosis, presented as pancoast tumor 8 years later*. Tanaffos 2012;11(3):49-51.
24. Toufan M, Azarfarin R, Sadati B, Golzari SE. *The Association between epicardial adipose tissue and coronary artery disease: an echocardiographic cut-off point*. Journal of Cardiovascular and Thoracic Research. 2012;4(2):31-36.
25. Aghamohammadi D, Gholipouri C, Hosseinzadeh H, Khajehee M, Ghabili K, Golzari SE. *An Evaluation of the Effect of Morphine on Abdominal Pain and Peritoneal Irritation Signs in Patients with Acute Surgical Abdomen*. Journal of Cardiovascular and Thoracic Research. 2012;4(2):45-48.
26. Aghamohammadi D, Hosseinzadeh H, Eidy M, Mohammadzadeh Vizhe Z, Fakhri B, Movassaghi R, Ghabili K, Golzari SE. *Multimodal preincisional premedication to prevent acute pain after cholecystectomy*. Journal of Cardiovascular and Thoracic Research. 2012;4(3):31-36.
27. Chavoushi SH, Kazemi A, Aslanabadi A, Babapour S, Ghabili K, Ahmedli R, Golzari SE. *Surgery for gynecomastia in the Islamic Golden Age - The Al-Tasrif of Al-Zahrawi (936-1013 AD)*. ISRN Surg. 2012;2012:934965.
28. Golzari SE, Ghabili K. *Recent twin earthquakes in northwest Iran: infectious concerns*. Clin Infect Dis. 2012;55(12):1746-7.
29. Ghabili K, Shoja MM, Golzari SE, Ansarin K. *Serum testosterone level and semen indices in sulfur mustard exposed men: comment on "Sperm chromatin structure assay analysis of Iranian mustard gas casualties: A long-term outlook"*. Curr Urol 2012;6:112.
30. Soleimanpour H, Vahdati SS, Mahmoodpoor A, Panahi JR, Afhami M, Pouraghaei M, Golzari SE. *Modified cricothyroidotomy in skill laboratory*. Journal of Cardiovascular and Thoracic Research. 2012;4(3):73-76.

31. Seyedhejazi M, Jabbari Moghaddam Y, Rezazade Jodi M, Rahimi Panahi J, Bilajani E, Ghojazade M, Balkani R, Golzari SE. Comparison of intravenous fentanyl and infiltration of bupivacaine and clonidine in decreasing post-tonsillectomy pain and complications in children. *Pharmaceutical Sciences* 2012; 18 (2):141-149.
32. Soleimanpour H, Rajaei Ghafouri R, Taheraghdam A, Aghamohammadi D, Negargar S, Golzari SE, Abbasnezhad M. Effectiveness of intravenous dexamethasone versus propofol for pain relief in the migraine headache: a prospective double blind randomized clinical trial. *BMC Neurol.* 2012 29;12(1):114.
33. Golzari SE, Ghabili K. Recent twin earthquakes in northwest Iran. *Lancet.* 2012;380(9851):1384.
34. Ghabili K, Golzari SE, Salehpour F, Khalili M. Lessons from the recent twin earthquakes in Iran. *PLoS Curr.* 2012 13;4.
35. Hashemzadeh S, Hashemzadeh K, Mamaghani K, Ansari E, Aligholipour R, Golzari SE, Ghabili K. Pleurodesis by erythromycin, tetracycline, Aerosil™ 200, and erythromycin plus Aerosil™ 200 in a rat model: a preliminary study. *DARU Journal of Pharmaceutical Sciences* 2012, 20:79.
36. Sokouti M, Halimi M, Golzari SE. Pericardial Cyst Presented as Chronic Cough: A Rare Case Report. *Tanaffos* 2012;11: 60-62
37. Soleimanpour H, Gholipouri C, Golzari SE, Rahmani F, Sabahi M. Capnography in the Emergency Department. *Emergency Med* 2:e123. doi:10.4172/2165-7548.1000e123.
38. Sokouti M, Pezeshkian M, Ghabili K, Golzari SE. Surgical Procedures and Postoperative Complications in Patients with Giant and Non-giant Pulmonary Hydatid Cysts. *Life Sci J* 2013;10(1): 138- 142.
39. Yazdchi M, Hosseini SF, Ghabili K, Golzari SE, Valizadeh L, Zamanzadeh V, Akbarzadeh B, Bazzazi AM, Mikaeili H. Neonatal care and breastfeeding in medieval Persian literature: Hakim Esmail Jorjani (1042-1137AD) and the Treasure of King Khwarazm: A Review. *Life Sci J* 2013;10(1): 115-120.
40. Farhoudi M, Ayromlou H, Bazzazi AM, Shadi FB, Golzari SE, Ghabili K, Dehdilani M. Time Frequency of Guillain-Barre Syndrome in Northwest of Iran. *Life Sci J* 2013;10(1):223-225.
41. Khalili M, Aslanabadi A, Golzari SE, Ghabili K. Arsenicals for dental and gingival diseases in medieval Persia. *Journal of the Formosan Medical Association.* 2013; 112 (1):59–60.
42. Mortazavi MT, Abedini N, Lotfinia I, Afkhamzadeh A, Delpisheh A, Janmardi R, Golzari SE. Effects of epidural injection of glucocorticoid and its combination

- with bupivacaine in palliating chronic low back pain due to discopathy. *Life Sci J* 2013; 10(1):816-820.
43. Golzari SE, Ghabili K, Bazzazi AM, Aslanabadi S. World Leprosy Day: where does Iran stand? *Lancet*. 2013 Jan 26;381(9863):e3.
  44. Azarfarin R, Seyedhejazi M, Golzari SE, Bilehjani E, Ghabili K, Alizadehasl A. Do pediatric patients undergoing cardiac surgeries require larger-size cuffed endotracheal tubes? A prospective study. *Paediatr Anaesth* 2013; 23:228-32.
  45. Ghabili K, Shoja MM, Golzari SE, Niyousha MR. Mustard gas keratitis: a common misnomer. *Cornea*. 2013;32:382-3.
  46. Golzari SE, Ghabili K, Sajadi MM, Aslanabadi S. Early descriptions of Grisel's syndrome. *Childs Nerv Syst*. 2013;29:539-360.
  47. Golzari SE, Ghabili K. Geriatric issues after recent twin earthquakes in northwest Iran. *J Am Geriatr Soc*. 2013;61:308-9.
  48. Golzari SE, Ghabili K. Alcohol-mediated sleep paralysis: the earliest known description. *Sleep Medicine*. 2013;14:297-300.
  49. Golzari SE, Ghabili K, Khanli HM, Tizro P, Rikhtegar R. Access to cancer medicine in Iran. *Lancet Oncol*. 2013;26;381(9863):e3.
  50. Abbasnejad F, Golzari SE, Ghabili K, Aslanabadi S, Rikhtegar R, Ranjbar Y. Obesity-Related Female Infertility in Medieval Persian Manuscripts. *Obes Surg*. 2013;23(4):574-576.
  51. Khodadoust K, Ardalan M, Ghabili K, Golzari SE, Eknayan G. *Discourse on pulse in medieval Persia—the Hidayat of Al-Akhawayni (?–983AD)*. *Int J Cardiol*. 2013;20;166(2):289-93. doi: 10.1016/j.ijcard.2012.04.043.
  52. Golzari SE, Khan ZH, Ghabili K, Hosseinzadeh H, Soleimanpour H, Azarfarin R, Mahmoodpoor A, Aslanabadi S, Ansarin K. Contributions of medieval Islamic physicians to the history of tracheostomy. *Anesth Analg*. 2013;116(5):1123-32. doi: 10.1213/ANE.0b013e3182884313.
  53. Golzari SE, Sokouti M, Ghaffari A, Bazzazi AM, Ghabili K. Ultrasonography in diagnosis of pulmonary hydatid cysts. *Lancet Infect Dis*. 2013;13(4):294.
  54. Sokouti M, Golzari SE, Pezeshkian M, Farahnak MR. The Role of Esophagogastric Anastomotic Technique in Decreasing Benign Stricture Formation in the Surgery of Esophageal Carcinoma. *Journal of Cardiovascular and Thoracic Research*. 2013;5(1),11-16.
  55. Aghamohammadi D, Eydi M, Hosseinzadeh H, Rahimi MA, Golzari SE. Assessment of Mini-dose Succinylcholine Effect on Facilitating Laryngeal Mask Airway Insertion. *Journal of Cardiovascular and Thoracic Research*. 2013;5(1),17-21.

56. Eydi M, Kolahdouzan K, Golzari SE. Effect of Intravenous Hydrocortisone on Preventing Postoperative Sore Throat Followed by Laryngeal Mask Airway Use in patients Undergoing Urogenital Surgeries. *Journal of Cardiovascular and Thoracic Research*. 2013;5(1),29-33.
57. Ghabili K, Golzari SE, Salehpour F, Imani T, Bazzazi AM, Ghaffari A, Khanli HM, Tizro P, Taghizade S, Shakouri SK. Spinal Injuries in the 2012 Twin Earthquakes, Northwest Iran. *PLOS Currents Disasters*. 2013. Edition 1. doi: 10.1371/currents.dis.39b14d88c93fe04ef1a2ce180b24f8d1.
58. Peirovifar A, Eydi M, Mirinejhad MM, Mahmoodpoor A, Mohammadi A, Golzari SE. Comparison of postoperative complication between Laryngeal Mask Airway and endotracheal tube during low-flow anesthesia with controlled ventilation. *Pak J Med Sci* 2013;29(2):601-605.
59. Mahluji S, Attari VE, Mobasseri M, Payahoo L, Ostadrahimi A, Golzari SE. Effects of ginger (*Zingiber officinale*) on plasma glucose level, HbA1c and insulin sensitivity in type 2 diabetic patients. *Int J Food Sci Nutr*. *Int J Food Sci Nutr*. 2013;64(6):682-6. doi: 10.3109/09637486.2013.775223.
60. Sokouti M, Golzari SE, Tizro P, Khanli HM, Ghabili K. Genitourinary hydatid disease. *Int Urol Nephrol*. 2013;45(3):757-8. doi: 10.1007/s11255-013-0440-0
61. Feizi I, Sokouti M, Golzari SE, Gojazadeh M, Farahnak MR, Hashemzadeh S, Rahimi-Rad MH. Determination of safe margin in the surgical pathologic specimens of non-small cell carcinoma of the lung. *Pneumologia* 2013;62(1):16-18.
62. Mahmoodpoor A, Golzari SE, Hamidi M, Hamidi M, Parish M, Soleimanpour H, Mirinezhad M. Comparison of Three Methods for Laryngeal Mask Airway Insertion in Adults: Standard, Lateral and Rotational *J Clin Anal Med*. 2013. DOI: 10.4328/JCAM.1752
63. Soleimanpour H, Golzari SE, Rahmani F, Mokhtarpour M. Inadvertent Arterial Puncture during Central Venous Catheter Insertion. DOI: 10.4328/JCAM.1699
64. Aslanabadi S, Badebarin D, Jamshidi M, Valinejad M, Ghabili K, Golzari SE, Khanli HM, Sabermarouf B. Defecation Disorders after Surgery for Hirschsprung's Disease in Children; an Iranian Experience. *Life Sci J* 2013; 10(7s): 8-11.
65. Khanli HM, Sokouti M, Mahmoodpoor A, Ghabili K, Golzari SE, Bazzazi AM, Ghaffari A, Nami F, Sabermarouf B. Iran's Bushehr Earthquake at a Glance. *PLoS Curr*. 2013 1;5. doi:pii:ecurrents.dis. b69b729791d0326a1e0f5f9ac4571a4.
66. Golzari SE, Ghabili K, Aslanabadi A, Khanli HM, Bazzazi AM, Sabermarouf B, Piri R, Mahmoodpoor A. Infectious Threats After Iran's Bushehr Earthquake. *Clin Infect Dis*. 2013;57(4):619. doi: 10.1093/cid/cit276

67. Soleimanpour H, Taghizadieh A, Niafar M, Rahmani F, Golzari SE, Mehdizadeh Esfanjani R. Predictive Value of Capnography for Diagnosis in Patients with Suspected Diabetic Ketoacidosis in the Emergency Department. *West J Emerg Med.* 2013;14(6):590–594.
68. Panahi Y, Ghanei M, Ghabili K, Ansarin K, Aslanabadi S, Poursaleh Z, Golzari SE, Etemadi J, Khalili M, Shoja MM. Acute and Chronic Pathological Effects of Sulfur Mustard on Genitourinary System and Male Fertility. *Urol J.* 2013;10(2):837-46.
69. Naghipour B, Aghamohamadi D, Azarfarin R, Mirinazhad M, Bilehjani E, Dorosti A, Golzari SE. Dexamethasone added to bupivacaine prolongs duration of epidural analgesia. *Middle East J Anesthesiol.* 2013;22 (1):53-7
70. Hosseinzadeh H, Eidy M, Golzari SE, Vasebi M. Hemodynamic Stability during Induction of Anesthesia in Elderly Patients: Propofol + Ketamine versus Propofol + Etomidate. *J Cardiovasc Thorac Res.* 2013;5(2):51-4.
71. Sanaie S, Mameghani ME, Mahmoodpoor A, Shadvar K, Golzari SE. Effect of a Probiotic Preparation (VSL#3) on Cardiovascular Risk Parameters in Critically-Ill Patients. *Journal of Cardiovascular and Thoracic Research.* 2013;5(2);67-70
72. Golzari SE, Ghabili K, Khanli HM, Mahmoodpoor A, Sabermarouf B. Imported malaria cases: a source of moving backward from elimination to pre-elimination phase in malaria control. *Clin Infect Dis.* 2013;57(7):1061-2. doi: 10.1093/cid/cit415.
73. Golzari SE, Sokouti M, Bazzazi AM, Khanli HM, Ghabili K. Serodiagnostic tests in musculoskeletal hydatid disease. *Spine (Phila Pa 1976).* 2013;15;38(20):1797. doi: 10.1097/BRS.0b013e3182a0038c.
74. Yaghoubi A, Safaie N, Azarfarin R, Alizadehasl A, Golzari SE. Evaluation of Cardiovascular Diseases and Their Risk Factors in Hospitalized Patients in East Azerbaijan Province, Northwest Iran: A Review of 18323 Cases. *J Teh Univ Heart Ctr* 2013;8(2):101-105
75. Samadikhah J, Golzari SE, Sabermarouf B, Karimzadeh I, Tizro P, Khanli HM, Ghabili K. Efficacy of Combination Therapy of Statin and Vitamin C in Comparison with Statin in the Prevention of Post-CABG Atrial Fibrillation. *Adv Pharm Bull.* 2014;4(1):97-100.
76. Seyedhejazi M, Eydi M, Ghojzadeh M, Nejati A, Ghabili K, Golzari SE, Iranpour A. Propofol for laryngeal mask airway insertion in children: Effect of two different doses. *Saudi J Anaesth.* 2013; 7(3):266-269.
77. Moghaddam YJ, Golzari SE, Saboktakin L, Seyedashrafi MH, Sabermarouf B, Gavvani HA, Haghjo AG, Lotfi A, Ghabili K. Does adenotonsillectomy alter IGF-1 and ghrelin serum levels in children with adenotonsillar hypertrophy and failure to thrive? A prospective study. *Int J Pediatr Otorhinolaryngol.* 2013;77(9):1541-4. doi: 10.1016/j.ijporl.
78. The effect of home-based cardiac rehabilitation program on self efficacy of patients referred to cardiac rehabilitation center. Poortaghi S, Baghernia A, Golzari SE, Safayian A, Atri SB. *BMC Res Notes.* 2013;23;6(1):287. doi: 10.1186/1756-0500-6-287.
79. Sokouti M, Golzari SE, Kayhan S, Sabermarouf B. Recurrence Following Pulmonary Hydatid Disease Surgery. *World J Surg.* 2013 Jul 10.
80. Golzari SE, Sokouti M, Ghabili K, Mahmoodpoor A. Management of intussusception in resource-limited settings. *Int J Surg.* 2013;11(9):1029. doi:pii: S1743-9191(13)01039-X. 10.1016/j.ijsu.2013.08.013.

81. Yaghoubi A, Abdollahzadeh F, Rahmani A, Kazemi L, Ghabili K, Golzari SE, Dehdilani M. Prerequisites for electronic learning: Iranian postgraduate nursing students' points of view. *Iran J Nurs Midwifery Res.* 2013;18(2):171-3.
82. Soleimanpour H, Tabrizi JS, Farnam A, Nikakhtar M, Mokhtarpour M, Golzari SE, Taghizadieh A, Mahmoodpour A, Esfanjani RM. Attitudes of emergency medicine physicians towards family presence during resuscitation. *Resuscitation.* 2013. doi:pii: S0300-9572(13)00406-1. 10.1016/j.resuscitation.2013.07.031.
83. Golzari SE. Archaeobotanical archiving. *Science.* 2013;23;341(6148):840. doi: 10.1126/science.341.6148.840-a.
84. Mahmoodpour A, Peyrovi-Far A, Hamishehkar H, Bakhtyari Z, Mirinezhad MM, Hamidi M, Golzari SE. Comparison of prophylactic effects of polyurethane cylindrical or tapered cuff and polyvinyl chloride cuff endotracheal tubes on ventilator-associated pneumonia. *Acta Med Iran.* 2013;7;51(7):461-6.
85. Hosseinzadeh H, Eidi M, Ghaffarlou M, Torabi E, Ghabili K, Golzari SE. Comparison of remifentanyl with esmolol to blunt the cardiovascular response to tracheal extubation in patients undergoing neurosurgical procedures for intracranial masses. *J Pak Med Assoc.* 2013; 63;8:950-4
86. Ayromlou H, Khanli HM, Yazdchi-Marandi M, Rikhtegar R, Zarrintan S, Golzari SE, Ghabili K. Electrodiagnostic Evaluation of Peripheral Nervous System Changes in Patients with Multiple Sclerosis. *Malays J Med Sci.* 2013; 20(4): 31-37.
87. Hosseinzadeh H, Golzari SE, Torabi E, Dehdilani M. Hemodynamic Changes following Anesthesia Induction and LMA Insertion with Propofol, Etomidate, and Propofol + Etomidate. *J Cardiovasc Thorac Res.* 2013;5(3):109-12.
88. Mahmoodpour A, Golzari SE. Management of critically ill patients: the less intensive the treatment, the more vigilance demanded. *JAMA Intern Med.* 2014;1;174(3):477. doi: 10.1001/jamainternmed.2013.13686.
89. Soleimanpour H, Pashapour A, Mohammadi N, Golzari SE, Khodaverdizadeh H. Juvenile Ischemic Stroke Secondary to Cardiogenic Embolism : A Rare Case Report. *Int J Prev Med.* 2014;5(1):117-122.
90. Panahi JR, Mahmoodpour A, Golzari SE, Soleimanpour H. Baby cuff as a reason for laryngeal mask airway cuff malfunction during airway management for anesthesia. *Saudi Journal of Anesthesia.* 2013. DOI: 10.4328/JCAM.1699
91. Mahmoodpour A, Golzari SE, Khan ZH, Soleimanpour H, Dabbagh A, Ghabili K. Tracheostomy tube cuff herniation: A cause of airway obstruction in home care patients with long-term tracheostomy. *Anaesth Intensive Care.* 2014;42(1): 145-6.
92. Mahmoodpour A, Soleimanpour H, Nia KS, Panahi JR, Afhami M, Golzari SE, Majani K. Sensitivity of Palm Print, Modified Mallampati Score and 3-3-2 Rule in Prediction of Difficult Intubation. *Int J Prev Med.* 2013;4(9):1063-1069.
93. Golzari SE, Sokouti M. Pericyst: The Outermost Layer of Hydatid Cyst. *World J Gastroenterol.* 2014;7;20(5):1377-1378
94. Mahmoodpour A, Golzari SE. APRV Mode in Ventilator Induced Lung Injury (VILI). *ABC med.* doi:10.7575/aiac.abcm.v.2n.1p.1
95. Sokouti M, Golzari SE, Ghabili K, Bazzazi AM, Hasan ZN. Pathogenesis of cerebral hydatid disease. *Neurosciences (Riyadh).* 2013;18(4):393-4
96. Lotfinia I, Sayahmeli S, Khosroshahi TI, Vahedi N, Golzari SE. Skin Lesions in Occult Spinal Dysraphism: A Case Series. *Neurosurgery Quarterly.* 2013. doi: 10.1097/WNQ.0b013e31828cbf09

97. Golzari SE, Soleimanpour H, Mehryar H, Salarilak S, Mahmoodpoor A, Panahi JR, Afhami M, Sabahi M, Hassani Z. Comparison of three methods in improving Bag Mask Ventilation. *Int J Prev Med*. 2014;5(4):113-117.
98. Golzari SE, Soleimanpour H, Mahmoodpoor A, Safari S, Ala A. Lidocaine and Pain management in the Emergency Department: A Review Article. *Anesth Pain Med*. 2014 February; 3(3): e15444. DOI: 10.5812/aapm.15444
99. Khoshbaten M, Soleimanpour H, Ala A, Vahdati SS, Ebrahimian K, Safari S, Golzari SE, Ranjbarzadesh FS, Esfanjani RM. Which Form of Medical Training is the Best in Improving Interns' knowledge Related to Advanced Cardiac Life Support Drugs Pharmacology? An Educational Analytical Intervention Study Between Electronic Learning and Lecture-Based Education. *Anesth Pain Med*. 2014;3(3):e15546. DOI: 10.5812/aapm.15546
100. Postoperative Management of Shivering: A Comparison of Pethidine vs. Ketamine. Eydi M, Golzari SE, Aghamohammadi D, Kolahdouzan K, Safari S, Ostadi Z. *Anesth Pain Med*. 2014; 4(2):e15499. doi: 10.5812/aapm.15499.
101. Golzari SE, Soleimanpour H, Rahmani F, Zamani NM, Safari S, Heshmat Y, Bakhtavar HE. Therapeutic Approaches for Renal Colic in the Emergency Department: A Review Article. *Anesth Pain Med*. 2014;3(3):e16222. DOI: 10.5812/aapm.16222
102. Mahmoodpoor A, Golzari SE, Kermani TA, Hasankandi HS, Soleimanpour H. Universal Glove and Gown Use for Healthcare Workers: What Is the Role of Visitors? *J Cardiovasc Thorac Res*, 2013, 5(4), 173
103. Hosseinzadeh H, Talesh KT, Golzari SE, Gholizadeh H, Lotfi A, Hosseinzadeh P. Warming Endotracheal Tube in Blind Nasotracheal Intubation throughout Maxillofacial Surgeries. *J Cardiovasc Thorac Res*, 2013, 5(4), 147-151
104. Abbasnezhad M, Soleimanpour H, Sasaie M, Golzari SE, Safari S, Soleimanpour M, Esfanjani RM. Comparison of prediction between TIMI (Thrombolysis in Myocardial Infarction) risk score and Modified TIMI risk score in discharged patients from emergency department with atypical chest pain. *Iran Red Crescent Med J*. *Iran Red Crescent Med J*. 2014; 16(2): e13938. DOI:10.5812/ircmj.13938
106. Golzari SE, Soleimanpour H, Raoufi P, Salarilak S, Sabahi M, Nouri H, Heshmat Y. Accuracy of Emergency Severity Index, Version 4 in emergency room patients' classification. *J Analyt Res Clin Med*. 2014; 2(1): 39-44.
107. Is Fasting Duration Important in Post Adenotonsillectomy Feeding Time? Moghaddam YJ, Seyedhejazi M, Naderpour M, Yaghooblu Y, Golzari SE. *Anesth Pain Med*. 2014;3(3): e10256. DOI: 10.5812/aapm.10256
108. Golzari SE, Mahmoodpoor A. Decatecholaminization and Calcium Sensitizers in Critically Ill Patients. *Res Cardiovasc Med*. 2014;2(1):e16714.
109. Mahmoodpoor A, Golzari SE, Sanaie S. Early enteral nutrition and optimization of the energy with supplemental parenteral nutrition. *Int J Surg*. 2014. doi: 10.1016/j.ijssu.2014.02.005.
110. Sadigh-Eteghad S, Talebi M, Sabermarouf B, Farhoudi M, Golzari SE, Mahmoudi J. Beta-amyloid exhibits antagonistic effects on alpha 7 nicotinic acetylcholine receptors in orchestrated manner. *Journal of Medical Hypotheses and Ideas*. <http://dx.doi.org/10.1016/j.jmhi.2014.01.001>
111. Soleimanpour H, Taghizadieh A, Salimi R, Golzari SE, Mahmoodpoor A, Safari S, Rapid Shallow Breathing Index Survey, a Predictor of non-Invasive Ventilation Necessity in Patients With Chronic Obstructive Pulmonary Disease Exacerbation: A



- prospective Descriptive Study. *Iran Red Crescent Med J.* 2014; 16(2): e13326. DOI: 10.5812/ircmj.13326
112. Golzari SE, Nia KS, Sabahi M, Soleimanpour H, Mahmoodpoor A, Safari S, Milanchian N. Oral Diphenhydramine-Midazolam Versus Oral Diphenhydramine for Pediatric Sedation in the Emergency Department. *J Compr Ped.* 2014; 4(1): e17946.
113. Golzari SE, Mahmoodpoor A, Sabermarouf B. Global Polio Eradication: So Close, yet so Far. *ABC med.* 2014
114. Golzari SE, Mahmoodpoor A. Laryngeal mask airway in medical emergencies. *N Engl J Med.* 2014; 27;370(9):883. doi: 10.1056/NEJMc1315505#SA2.
115. Soleimanpour H, Rahmani F, Golzari SE, Safari S. Main Complications of Mild Induced Hypothermia after Cardiac Arrest: A Review Article. *J Cardiovasc Thorac Res,* 2014, 6(1), 1-8. doi: 10.5681/jcvtr.2014.001
116. Hasanloei MA, Mahoori A, Bazzazi AM, Golzari SE, Karami T. Percutaneous Dilatational Tracheostomy and Surgically Created Tracheostomy in ICU Patients. *J Cardiovasc Thorac Res,* 2014, 6(1), 43-46. doi: 10.5681/jcvtr.2014.008
117. Toutouchi SJ, Eydi M, Golzari SE, Ghaffari MR, Parvizian N. Vocal Cord Paralysis and its Etiologies: A Prospective Study. *J Cardiovasc Thorac Res,* 2014, 6(1), 47-50. doi: 10.5681/jcvtr.2014.009
118. Golzari SE, Mahmoodpoor A. Endotracheal extubation. *N Engl J Med.* 2014; 27;370(13):1267. doi: 10.1056/NEJMc1401725#SA2.
119. Parish M, Valiyi F, Hamishehkar H, Sanaie S, Jafarabadi MA, Golzari SE, Mahmoodpoor A. The Effect of Omega-3 Fatty Acids on ARDS: A Randomized Double-Blind Study. *Adv Pharm Bull,* 2014, 4(Supp2), x-x. doi: 10.5681/apb.2014.082
120. Heydari M, Dalfardi B, Golzari SE, Mosavat SH. Haly Abbas and the Early Description of Obstructive Jaundice. *Iranian J Publ Health,* Vol. 43, No.8, Aug 2014, pp. 1161-1162
121. Soleimanpour H, Rahmani F, Safari S, Golzari SE. Hypothermia After Cardiac Arrest as a Novel Approach to Increase Survival in Cardiopulmonary Cerebral Resuscitation: A Review. *Iran Red Crescent Med J.* 2014; 16(7):e17497. DOI: 10.5812/ircmj.17497
122. Dabbagh A, Rajaei S, Golzari SE. History of Anesthesia and Pain in Old Iranian Texts. *Anesth Pain Med.* 2014; 4(3):e15363. DOI: 10.5812/aapm.
123. Baby cuff as a reason for laryngeal mask airway cuff malfunction during airway management for anesthesia. Panahi JR, Mahmoodpoor A, Golzari SE, Soleimanpour H. *Saudi J Anaesth.* 2014;8(3):406-7. doi: 10.4103/1658-354X.136635.
124. Procedural sedation and analgesia in children. Golzari SE, Soleimanpour H, Najafi M. *N Engl J Med.* 2014; 371(1):90-1. doi: 10.1056/NEJMc1405676#SA2.
125. Lotfinia I, Sayahmeli S, Khosroshahi MT, Vahedi N, Golzari SE. Skin Lesions in Occult Spinal Dysraphism: A Case Series. *Neurosurgery Quarterly.* 2014; 24(1):63-6
126. Tabrizi JS, Saadati M, Sadeghi-Bazargani H, Ebadi A, Golzari SE. Developing indicators to improve educational governance in hospitals. *Clinical Governance: An International Journal.* Vol. 19 No. 2, 2014 pp. 117-125 DOI 10.1108/CGIJ-01-2014-0002
127. Mahmoodpoor A, Golzari SE, Sanaie S, Kermani TA, Soleimanpour H. Optimizing Energy Supply by Parenteral Nutrition in the Critically-Ill: Muscle Weakness and its Monitoring. *Emergency Med* 2014, 4:2.  
<http://dx.doi.org/10.4172/2165-7548.1000174>

128. Sepsis-associated encephalopathy versus sepsis-induced encephalopathy. Golzari SE, Mahmoodpoor A. *Lancet Neurol.* 2014;13(10):967-8. doi: 10.1016/S1474-4422(14)70205-4.
129. Novel treatment in refractory tic douloureux. Soleimanpour H, Aghamohammadi D, Ghaffarad A, Golzari SE, Safari S, Soleimanpour M. *J Clin Anesth.* 2014 Sep;26(6):495-6. doi: 10.1016/j.jclinane.2014.03.011.
130. Traumatic intracranial hypertension. Mahmoodpoor A, Golzari SE. *N Engl J Med.* 2014; 4;371(10):971-2. doi: 10.1056/NEJMc1407775#SA2.
131. Prophylactic use of a probiotic in the prevention of colic. Sanaie S, Mahmoodpoor A, Golzari SE. *JAMA Pediatr.* 2014;168(8):777-8. doi: 10.1001/jamapediatrics.2014.365.
132. A large asymptomatic foreign body in larynx and trachea. Ghaffarlou M, Golzari SE, Nezami N. *Quant Imaging Med Surg.* 2014;4(3):210-1. doi: 10.3978/j.issn.2223-4292.2014.04.01
133. Bahā'al-Dawlah Razi (d. 1508AD) and an early clinical description of supraventricular tachycardia. Golzari SE, Dalfardi B, Yarmohammadi H, Heydari M. *Int J Cardiol.* 2014; 1;175(2):e25-6. doi: 10.1016/j.ijcard.2014.04.104.
134. Care bundles in intensive care units. Golzari SE, Mahmoodpoor A. *Lancet Infect Dis.* 2014;14(5):371-2. doi: 10.1016/S1473-3099(14)70731-5.
135. Al-Baghdadi's description of venous blood circulation. Dalfardi B, Heydari M, Golzari SE, Mahmoudi Nezhad GS, Hashempur MH. *Int J Cardiol.* 2014; 1;174(1):209-10. doi: 10.1016/j.ijcard.2014.03.199.
136. The effect of low-level laser therapy on knee osteoarthritis: prospective, descriptive study. Soleimanpour H, Gahramani K, Taheri R, Golzari SE, Safari S, Esfanjani RM, Iranpour A. *Lasers Med Sci.* 2014;29(5):1695-700. doi: 10.1007/s10103-014-1576-6.
137. Epigenetics, opium, and cancer. Mahmoodpoor A, Golzari SE. *Lancet Oncol.* 2014;15(4):e153. doi: 10.1016/S1470-2045(14)70077-4.
138. A Review of Current Analgesic Techniques in Cardiac Surgery. Is Epidural Worth it? Ziyaeifard M, Azarfarin R, Golzari SE. *J Cardiovasc Thorac Res.* 2014;6(3):133-40. doi: 10.15171/jcvtr.2014.001.
139. Ventilator-Associated Pneumonia in Patients Admitted to Intensive Care Units, Using Open or Closed Endotracheal Suctioning. Hamishekar H, Shadvar K, Taghizadeh M, Golzari SE, Mojtahedzadeh M, Soleimanpour H, Mahmoodpoor A. *Anesth Pain Med.* 2014; 4(5): e21649. DOI: 10.5812/aapm.21649
140. Efficacy of video-guided laryngoscope in airway management skills of medical students. Peirovifar A, Mahmoodpoor A, Golzari SE, Soleimanpour H, Eslampour Y, Fattahi V. *J Anaesthesiol Clin Pharmacol.* 2014; 30(4); 488-91
141. Hemodynamic Parameters of Low-Flow Isoflurane and Low-Flow Sevoflurane Anesthesia During Controlled Ventilation With Laryngeal Mask Airway. Negargar S, Peirovifar A, Mahmoodpoor A, Parish M, Golzari SE, Molseqi H, Negargar S. *Anesth Pain Med.* 2014; 4(5): e20326. DOI: 10.5812/aapm.20326
142. Comparing the Efficacy of Intravenous Acetaminophen and Intravenous Meperidine in Pain Relief After Outpatient Urological Surgery. Kolahdouzan K, Eydi M, Anvari MH, Golzari SE, Abri R, Ghojzadeh M, Ojaghihaghghi SH. *Anesth Pain Med.* 2014; 4(5): e20337
143. Heydari M, Dalfardi B, Golzari SE, Habibi H, Zarshenas MM. The Medieval Origins of the Concept of Hypertension. *Heart Views.* 2014; 3(15); 96-98.
144. Samad EJ Golzari, Ata Mahmoodpoor. Authors' affiliations in Research Papers: To Include or not. [www.bmj.com/content/349/bmj.g6439/rr/780515](http://www.bmj.com/content/349/bmj.g6439/rr/780515)

145. Ghabili K, Golzari SE. Regulations for Confidentiality of Health Records. ABCMed. DOI: 10.7575/aiac.abcmed.15.03.01.01
146. Saeed Abbasi, Shadi Farsaei, Kamran Fazel, Samad EJ Golzari, Ata Mahmoodpoor. Can donepezil facilitate weaning from mechanical ventilation in difficult to wean patients? An interventional pilot study. DARU Journal of Pharmaceutical Sciences. 2015; 23:23. DOI 10.1186/s40199-015-0103-z
147. Soleimanpour H, Behringer W, Tabrizi JS, Sarahrudi K, Golzari SE, Hajdu S, Rasouli M, Nikakhtar M, Mehdizadeh Esfanjani R. An Analytical Comparison of the Opinions of Physicians Working in Emergency and Trauma Surgery Departments at Tabriz and Vienna Medical Universities Regarding Family Presence during Resuscitation. PLoS One. 2015 Apr 23;10(4):e0123765. doi: 10.1371/journal.pone.0123765.
148. Ata Mahmoodpoor, Sarvin Sanaie, Samad EJ Golzari. Slow Deadoption of a Strategy: Was Tight Glycemic Control Truly Impractical? ABC med. DOI: 10.7575/aiac.abcmed.15.03.03.01
149. Mahmoodpoor A, Golzari SE. Technique and time range used for early detection of inflammation after volutrauma. Anesthesiology. 2015;122(5):1180-1. doi: 10.1097/ALN.0000000000000621.
150. Mahmoodpoor A, Najafi A, Golzari SE. Insertion of central venous catheter in cachectic patients. J Clin Anesth. 2015 May 20. pii: S0952-8180(15)00104-X. doi: 10.1016/j.jclinane.2015.03.031.
151. Panahi Y, Niyousha MR, Golzari SE. Acute and Chronic Effects of Disturbance Control Factors, Complications and Treatment Method: A Review. GLOBAL JOURNAL FOR RESEARCH ANALYSIS. 2015. 4(5); 423-30
152. Moslemi F, Rasooli S, Golzari SE. Intraperitoneal Bupivacaine-Meperidine Infiltration Versus Intravenous Paracetamol: A Comparison of Analgesic Efficacy in Post-Gynecologic Diagnostic Laparoscopic Pain. Anesth Pain Med. 2015; 5(3): e26414. DOI: 10.5812/aapm.26414v2
153. Golzari SE, Mahmoodpoor A, Rikhtegar R. Factors Contributing to Post-Lumbar Puncture Headache. JAMA Neurol. 2015;72(7):834-835. doi:10.1001/jamaneurol.2015.0694
154. Kavandi H, Golzari SE. Road Traffic Accidents: A Wild Life Exterminator. ABCMed. DOI: 10.7575/aiac.abcmed.15.03.04.01
155. Golzari SE, 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. ABCMed. DOI: 10.7575/aiac.abcmed.15.03.04.03
156. Golzari SE, Mahmoodpoor A. Factors Contributing to Recovery From Anesthesia and Postoperative Nausea and Vomiting. JAMA Facial Plast Surg. 2015 Aug 20. doi: 10.1001/jamafacial.2015.1022.
157. Mahmoodpoor A, Golzari SE. Noninvasive Positive-Pressure Ventilation. N Engl J Med. 2015. 24;373(13):1279. doi: 10.1056/NEJMc1508384#SA1.
158. Ardalan M, Golzari SE. An Integrated View of Potassium Homeostasis. N Engl J Med. 2015;373(18):1787. doi: 10.1056/NEJMc1509656#SA3.
159. Golzari SE, Nader ND, Mahmoodpoor A. Underlying Mechanisms of Postoperative Pain After Laparoscopic Surgery. JAMA Surg. 2015;4:1. doi: 10.1001/jamasurg.2015.3934.
160. Moslemi F, Rasooli S, Baybordi A, Golzari SE. A Comparison of Patient Controlled Epidural Analgesia With Intravenous Patient Controlled Analgesia for

- Postoperative Pain Management After Major Gynecologic Oncologic Surgeries: A Randomized Controlled Clinical Trial. *Anesth Pain Med.* 2015;5(5):e29540.
161. Seyedhejazi M, Moghadam A, Sharabiani BA, Golzari SE, Taghizadieh N. Success rates and complications of awake caudal versus spinal block in preterm infants undergoing inguinal hernia repair: A prospective study. *Saudi J Anaesth.* 2015;9(4):348-52. doi: 10.4103/1658-354X.154704.
162. Poortaghi S, Raiesifar A, Bozorgzad P, Golzari SE, Parvizy S, Rafii F. Evolutionary concept analysis of health seeking behavior in nursing: a systematic review. *BMC Health Serv Res.* 2015;15(1):523.
163. Ziyaeifard M, Ahani M, Azarfarin R, Golzari SE, Mohseni M. Adherence to Hemovigilance Protocols on Storage, Preparation, and Administration among Nurses in the Open-Heart Intensive Care Unit. *Iranian Heart Journal* 2015; 16(3): 16-21
164. Hashemi SM, Esmaeelijah A, Golzari SE, Keyhani S, Maserrat A, Mohseni G, Ardehali SH. Intravenous Paracetamol Versus Patient-Controlled Analgesia With Morphine for the Pain Management Following Diagnostic Knee Arthroscopy in Trauma Patients: A Randomized Clinical Trial. *Arch Trauma Res.* 2015 Nov 21;4(4):e30788. doi: 10.5812/atr.30788. eCollection 2015 Dec.
165. Najafi M, Golzari SE. SORT maneuver for nasogastric tube insertion. *Anaesthesia.* 2016 Mar;71(3):351. doi: 10.1111/anae.
166. Mahmoodpoor A, Golzari SE. Early Goal Directed Therapy: Do We Reach the End of the Road? *Archives of Anesthesiology and Critical Care (Winter 2016);* 2(1): 144-145
167. Movassaghi R, Peirovifar A, Aghamohammadi D, Mohammadipour Anvari H, Golzari SE, Kourehpaz Z. Premedication With Single Dose of Acetazolamide for the Control of Referral Shoulder Pain After Laparoscopic Cholecystectomy. *Anesth Pain Med.* 2015 Nov 30;5(6):e29366. doi: 10.5812/aapm.29366. eCollection 2015 Dec.
168. Sadigh-Eteghad S, Majdi A, Mahmoudi J, Golzari SE, Talebi M. Astrocytic and microglial nicotinic acetylcholine receptors: an overlooked issue in Alzheimer's disease. *J Neural Transm (Vienna).* 2016 Jun 4. [Epub ahead of print]
169. Nezhadi GS, Dalfardi B, Ghanizadeh A, Golzari SE. INSIGHTS INTO AVICENNA'S KNOWLEDGE OF GASTROINTESTINAL MEDICINE AND HIS ACCOUNT OF AN ENEMA DEVICE. *Acta Med Hist Adriat.* 2015;13 Suppl 2:29-40.
170. Majdi A, Mahmoudi J, Sadigh-Eteghad S, Golzari SE, Sabermarouf B, Reyhani-Rad S. Permissive role of cytosolic pH acidification in neurodegeneration: A closer look at its causes and consequences. *J Neurosci Res.* 2016 Jun 10. doi: 10.1002/jnr.23757. [Epub ahead of print] Review.