

Curriculum Vitae

Name: Seyed Jalal Hashemi

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PERSONAL INFORMATION

Date of birth, Marital status,

- **Birth Date:** 24.3.1964
- **Marital status:** Married

Academic Qualifications

Most recent

Date, Degree,	Professor of Anesthesia and Critical Care
University/School,	Isfahan University of Medical Sciences

EDUCATION

- **1990-1993** Specialty in Anesthesiology and Critical Care, Isfahan University of Medical Sciences, Isfahan, Iran
- **1983-1990** General Medicine, Isfahan University of Medical Sciences, Isfahan, Iran

GRANTS AND FELLOWSHIPS

Date, Name, Significant info., Amount

RESEARCH EXPERIENCE

- Member of the Anesthesiology and Critical Care Department Research Committee, Isfahan University of Medical Sciences, since 2010

TEACHING EXPERIENCE

- Test Holder / Member of Examination Committee of Promotion Marks, Anesthesiology and Critical Care Department, Isfahan University of Medical Sciences
- Manager of the training program for anesthesia, Isfahan University of Medical Sciences 1994-2008
- Board member of Anesthesiology and Critical Care

RELEVANT WORK EXPERIENCE

Anesthesia in neurosurgery
Intensive care medicine
Anesthesia in ophthalmic surgery

UNIVERSITY SERVICE

Dates, University/organization, Description

- Member of the training committee of the Anesthesiology and Critical Care Department
- Director of Anesthesiology and Critical Care Department
- Deputy of Anesthesiology and Critical Care Department
- Member of the strategic committee of Anesthesiology and Critical Care

PUBLICATIONS

Journal article:

[Comparison of success rate and safety of nasotracheal intubation by conventional and finger-guided method in patients undergoing maxillofacial surgery](#)

SJ Hashemi, H Shetabi, R Talakoub, A Aminizad
Advanced Biomedical Research

2023

[Evaluation of four techniques to administer laryngeal mask airway](#)

ABZ SJ Hashemi, H Shetabi
Advanced Biomedical Research

2023

[Safety and efficacy of fentanyl versus pethidine in cataract surgery under propofol-based sedation: A double-blind randomized controlled clinical trial](#)

H Shetabi, SJ Hashemi, F Haghi, DM Farsani

2020

Journal of Research in Medical Sciences: The Official Journal of Isfahan ...

- [A comparative study on the effect of endotracheal intubation in three methods of oral, and nasal with and without the help of magill forceps, on heart rate and blood pressure ...](#)
SJ Hashemi, H Shetabi, S Saki, A Hirmanpour, A Shafa 2018
Journal of Isfahan Medical School 36 (499), 1219-1226
- [Comparison of Pre-emptive Analgesic Effect of Rectal Ketamine and Caudal Bupivacaine in Pediatric Lower Abdominal Surgery](#)
A Shafa, SJ Hashemi, SM Heidari, Z Talebi, A Shafa, SJ Hashemi, ... 2018
Iranian Journal of Pediatric Surgery Vol 4 (2)
- [Comparison of the effect of combination of dexamethasone, ketamine, and fentanyl with combination of metoclopramide, ketamine, and fentanyl on postoperative pain in patients ...](#)
SM Heidari, SJ Hashemi, F Babamir 2017
Journal of Isfahan Medical School 35 (454), 1550-1556
- [The comparison of preventive analgesic effects of ketamine, paracetamol and magnesium sulfate on postoperative pain control in patients undergoing lower limb surgery: a ...](#)
SM Heydari, SJ Hashemi, S Pourali 2017
Advanced biomedical research 6
- [Comparative evaluation of the effects of three doses of intravenous magnesium sulfate on postoperative shivering after abdominal surgeries under general anesthesia](#)
SJ Hashemi, H Soltani, M Rezvani, P Shahmansoori, S Eslami 2016
Journal of Isfahan Medical School 34 (399), 1077-1082
- [Acid–base and hemodynamic status of patients with intraoperative hemorrhage using two solution types: Crystalloid Ringer lactate and 1.3% sodium bicarbonate in half-normal ...](#)
SJ Hashemi, SM Heidari, A Yaraghi, R Seirafi 2016
Advanced biomedical research 5
- [The role of magnesium sulfate in tracheal intubation without muscle relaxation in patients undergoing ophthalmic surgery](#)
HA Soltani, SJ Hashemi, K Montazeri, A Dehghani, M Nematbakhsh 2016
Journal of research in medical sciences: the official journal of Isfahan ...
- [Paravertebral block using bupivacaine whth/without fentanyl on postoperative pain after laparoscopic cholecystectomy: A double-blind, randomized, control trial](#)
MH Jalal Hashemi 2015
Schools, Medical

[Comparing the intraoperative pain severity in phacoemulsification cataract surgery under the topical anesthesia and systemic sedation in patients with hairy and normal eyebrow](#)

SJ Hashemi, K Montazeri, RS Mirfasihi

2015

Journal of Isfahan Medical School 33 (337), 856-864

[Effects of different anesthetic techniques on neurologic and adaptation capacity in newborn with elective cesarean section](#)

SJ Hashemi, M Jabalameli, F Mokhtary

2015

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For the full list of articles please refer to the following link:

<https://scholar.google.com/citations?hl=en&user=hqlxjzAAAAAJ>

PRESENTATIONS AND POSTER SESSIONS

Bibliographic format

1-Candiduria in ICU patients. Australian intensive care medicine congress. SJ Hashemi, HAaa soltani. Melbourne. 2002

2-Which of cricoid pressure techniques is better in order to laryngoscopic view and intubation time?: A-252. European Journal of Anaesthesiology| EJA.euroanesthesia congress. SJ Hashemi, M Jabalameli, M Mazoochi - EJA, 2005

3- International congress of anesthesiology and intensive care medicine. Tehran.

4- International congress of anesthesiology and intensive care medicine. Isfahan.

5- International congress of anesthesiology and intensive care medicine. Zahedan.

6- International congress of anesthesiology and intensive care medicine. Shiraz.

7- International congress of anesthesiology and intensive care medicine. Mashad.

8- International congress of anesthesiology and intensive care medicine. Tabriz.

PATENTS

Date, Item, number

RESEARCH INTERESTS

- Pain management
- Anesthesia in ophthalmic surgery
- Neuroanesthesia

TEACHING INTERESTS

- Thoracic anesthesia
- Basic pharmacology
- Respiratory physiology
- Regional anesthesia
- Pain management
- Anesthesia in ophthalmic surgery
- Neuroanesthesia

PROFESSIONAL MEMBERSHIPS

- Member of Iranian society of anesthesia and critical care since 1998
- Member of European society of anesthesiologists. ESA since 2012

EXTRA CURRICULAR
