



## Personal Information

Name: Mostafa  
Surname: ALAVI MOGHADDAM  
Specialty: Infectious Diseases  
Fellowship: 1-Allergy and Clinical Immunology  
2-Emergency Medicine  
Academic degree: Full Professor of Medical School  
Department of Emergency Medicine  
Affiliation: Shahid Beheshti University of Medical Sciences, Tehran-IRAN  
Nationality: Iranian  
Personal email: [mosalavi@yahoo.com](mailto:mosalavi@yahoo.com)  
Academic email: [mosalavi@sbmu.ac.ir](mailto:mosalavi@sbmu.ac.ir)

## Educational Background

Qualification	Full details in chronological order starting with most recent qualification	
Date	Institution	Qualification
2020-2021	Shahid Beheshti University of Medical Sciences	Fellowship in Emergency Medicine
2009-2013	Shahid Beheshti University of Medical Sciences	MSc( Medical Education)
2006-2007	Universite Paris VII	Fellowship in Allergy & Clinical immunology
1996-2000	Shahid Beheshti University of Medical Sciences	Board Certified in Infectious Diseases
1996-1997	School of Public Health (Tehran university of Medical Sciences )	M.P.H.
1985-1992	Shahid Beheshti University of Medical Sciences	M.D.

# Professional experience

<b>2015 –2020</b>	Deputy of Clinical Research Development Unit of Imam Hossein Hospital
<b>2018-present</b>	Editorial Board of “Journal of Disaster and Emergency Research”
<b>2014</b>	Professional Training course on ultrasonography in critical care-Melun Hospital-Service reanimation-Melun-France
<b>2013-2015</b>	Director of Emergency Medicine Residency Program Shahid Beheshti University of Medical Sciences
<b>2013-present</b>	Scientific Manager of Knowledge Management Unit (KMU) of Emergency Medicine Department –Ministry of Health-IR IRAN
<b>2013-present</b>	Editorial Board of “Archives of Academic Emergency Medicine” Journal
<b>2012-present</b>	Director of Evidence-based Medicine Unit in Emergency Medicine Department –Imam Hossain Hospital-Shahid Beheshti University of Medical Sciences
<b>2010-present</b>	Consultant of primary immune deficiencies Department of Clinical Immunology- Masih Daneshvari Hospital- Shahid Beheshti University of Medical Sciences
<b>2010-2014</b>	Editorial Board of “Hepatitis Monthly” Journal
<b>2008-2018</b>	Director of “Hepatitis Clinic”, Research institute of Gastroenterology & Liver Diseases-Shahid Beheshti University of Medical Sciences
<b>2006-2007</b>	Training course of Primary Immune immunodeficiencies - service immunology clinique- Henri-Mondor Hospital Creteil-France
<b>2006-2007</b>	Training course of Allergic Diseases -service immunology Clinique- l'Hopital Henri-Mondor -Creteil-France
<b>2004-present</b>	Director of Journal Club Sessions in Emergency Medicine Department Shahid Beheshti University of Medical Sciences
<b>2004-present</b>	Consultant in Emergency Department-Imam Hossein Hospital Shahid Beheshti University of Medical Sciences

# Employment

- 2004-present** Faculty member, School of Medicine, Emergency Medicine Department, Imam Hossein Hospital, Shahid Beheshti University of Medical sciences, Tehran, IRAN
- 2004-2022** Director of the "Hospital Infection Control AND Prevention Committee" of the Imam Hossein Hospital, Shahid Beheshti University of Medical sciences, Tehran-Iran
- 2008-present** Clinical Immunologist & Allergist Consultant, Department of Clinical Immunology- Masih Daneshvari Hospital- Shahid Beheshti University of Medical Sciences Tehran, IRAN

# Publications

## 1-Articles:

### A-Written in English:

- 1- **Alavi-Moghaddam, M.**, A Novel Coronavirus Outbreak from Wuhan City in China Rapid Need for Emergency Departments Preparedness and Response; a Letter to Editor, Arch Acad. Emerg. Med. **2020**, V.8, No.1, p. 12.
- 2- **Alavi-Moghaddam, M.**, Dolati, M. ,Javadi, A., BG Saki, Karami-Zarandi, M, **Molecular detection of oxacillinase genes and typing of clinical isolates of Acinetobacter baumannii in Tehran, Iran**, Journal of Acute Disease, **2020**, V. 9,NO. 1, p.33.
- 3-**Alavi-Moghaddam,M.**, Parsa-Mahjoob, M, Ghodssi-ghassemabadi,R. and Bitazar, B, **Association of Admission Blood Glucose Level with Major Adverse Cardiac Events in Acute Coronary Syndrome; a Cohort Study**, Arch Acad Emerg Med. **2019**, V.7,NO. 1, p. 26.
- 4- Salehi,, Bahare, Goudarzi Nikmanesh, Bahram Houri, Hamidreza, **Alavi-Moghaddam, M.**, and Ghala-vand, Zohreh, **Emergence and characterization of nosocomial multidrug-resistant and extensively drug-resistant Acinetobacter baumannii isolates in Tehran, Iran**, Journal of Infection and Chemotherapy, **2018**,V. 24, NO. 7pp. 515-523.
- 5- **Alavi-Moghaddam, M.**, Alavian, SM B. Hajibeigi, **Preliminary report on safety and response rate of pegylated interferon-alpha 2a (pegasys) in genotype D chronic hepatitis B patients in Iran**, Gastroenterology and Hepatology from Bed to Bench, **2018**, V.3, NO. 2. pp.98-104.

- 6- Shojaee, M. Safari, S., Sabzghabaei, A., **Alavi-Moghaddam, M.**, **Pro-BNP versus MEDS score in determining the prognosis of sepsis patients; a diagnostic accuracy study**, *Emergency*, **2018**, V. 6, NO. 1, p. e4.
- 7- **Alavi-Moghaddam, M.**, Derakhshanfar, H., Noori, S., Tajvidi, B., Saadat SH., **Agreement between measuring optic nerve sheath diameter by ultrasonography and brain CT scan among patients with traumatic brain injury**, *International Journal of Surgery and Medicine*, **2018**, V. 4,NO. 3, pp. 123-127.
- 8- **Alavi-Moghaddam, M.**, Chehrazi, M., Alipoor, Sh., Mohammadi, M., Baratloo, A, Parsa Mahjoub M, Movasaghi, M, Garssen,, Johan Ian M. Adcock , and Mortaz, Esmail, **A Preliminary Study of microRNA-208b after Acute Myocardial Infarction: Impact on 6-Month Survival**, *Disease Markers* **2018**, Article ID 2410451
- 9- Vafaei, A., Heidari, K., Hosseini, MA. **Alavi-Moghaddam, M.**, **Role of Feedback during Evaluation in Improving Emergency Medicine Residents' Skills; an Experimental Study**, *Emergency*, **2017**, V. 5, NO. 1, pp. e28.
- 10- Zekavati, H., Heidarpoor, P., Shirvani, A., **Alavi-Moghaddam, M.**, **Knowledge, Attitude, Behaviour and Decisions/Outcomes of the Surgical and Non-Surgical Faculty Members**, *Journal of Medical Education*, **2017**, V. 16, NO. 4, pp. 228-238.
- 11- Alimohammadi, Hossein , Yalda Kianian,1 Farahnaz Bidari Zerepoosh, Hojjat Derakhshanfar, **Alavi-Moghaddam, M.**, Hamid Reza Hatamabadi, and Seyed-Mostafa Hosseini-Zijoud2, **Accuracy of emergency transfusion score in prediction need for blood transfusion among multiple trauma patients: A cross-sectional study from Iran**, S.-M. *International Journal of Critical Illness and Injury Science*, **2017**, V.7, NO. 4, pp. 248-251.
- 12- **Alavi-Moghaddam, M.**, Kabir, A., Shojaee, M., Manouchehrifar, M., Moghimi, M. **Ultrasonography of inferior vena cava to determine central venous pressure: A meta-analysis and meta-regression**, *Acta Radiologica* , **2017**, V.58, NO.5, pp. 537-541.
- 13- Taleghani, Rahim, Fatemi, S., **Alavi-Moghaddam, M.**, Forouzanfar, M.M., Baratloo, A, **Correlation of central venous pressure with venous blood gas analysis parameters; a diagnostic study**, *Turkish Journal of Emergency Medicine*, **2017**,V.17, NO.1, pp. 7-11.
- 14- **Alavi-Moghaddam, M.**, Anvari, A., Delgosha, RS. Kariman, H., **Protocol adherence for severe Sepsis and septic shock Management in the Emergency Department; a clinical audit**, *Emergency*, **2017**, V.5, NO.1:p.e16.
- 15- Haghghi, M., Shoaee, S., **Alavi-Moghaddam, M.**, Sistanizad, M., Nikbakht, M. **The association between serum level of vitamin D and asymptomatic bacteriuria in pre- and postmenopausal women evaluated during 2011 – 2016**, *Archives of Clinical Infectious Diseases*, **2017**, V. 12, NO.3, p. e62134.
- 16- **Alavi-Moghaddam, M.**, Hashemian, A.M., Ahmadi, K., Zakeri, H., Doloo, H.Z.M, **Multi-drug resistant Staphylococcus aureus isolated from emergency ward of an Iranian hospital**, *Tropical Journal of Pharmaceutical Research*, **2016**, V.15,NO.4, pp. 815-819.
- 17- **Alavi-Moghaddam, M.**, .Yazdani S, Mortazavi, F., Chichi, S., **Evidence-based Medicine versus the Conventional Approach to Journal Club Sessions: Which One Is More Successful in Teaching Critical Appraisal Skills?**, *Chonnam medical journal*, **2016**, V.52, NO. 2, pp.107-111.

- 18- Sayed Mehran Marashian<sup>1</sup>, Esmaeil Mortaz, Hamid Reza Jamaati, **Alavi-Moghaddam, M.**, ArdaKiani, Atefeh Abedini, Johan Garssen, Ian M. Adcock, and Ali Akbar Velayati., **Role of innate lymphoid cells in lung disease**, *Iranian Journal of Allergy, Asthma and Immunology*, **2015**, V. 14, NO.4, pp. 346-360.
- 19- Nabavi, M., **Alavi-Moghaddam, M.**, Gachkar, L., Moeinian, M., **Knowledge, attitudes, and practices study on hand hygiene among Imam Hossein hospital's residents in 2013**, *Iranian Red Crescent Medical Journal*, **2015**, V.17, NO10, pp.e19606.
- 20- **Alavi-Moghaddam, M.**, Haghnegahdar, M., **Quality improvement of emergency care in severe sepsis: Is it only feasible based on the time of antibiotic prescription?** *Journal of Emergency Medicine*, **2014**, V.46, No2, pp. 229-230.
- 21- Darazam, I.A., Zanjani, H.A., Sanaee, D., **Alavi-Moghaddam, M.**, Mansouri, D., **Disseminated aspergillosis as the herald manifestation of chronic granulomatous disease in an adult patient**, *Iranian Journal of Allergy, Asthma and Immunology*, **2014**, V.13, NO.1, pp. 66-70.
- 22- **Alavi-Moghaddam, M.**, Miri, M., Mokhtari, M., Safari, S., Solouki, M., **Incidence of imipenem-resistant acinetobacter baumannii in a general intensive care unit (ICU)**, *Caspian Journal of Internal Medicine*, **2014**, V., 5, NO.3, pp. 186-187.
- 23- Shirvani., M Yousefifard, **Alavi-Moghaddam, M.**, **55-Year Old Man with Acute Painful Flank Mass, a Case Report**, *Emergency*, **2014**, V.2, NO. 2, p.96.
- 24- **Alavi-Moghaddam, M.**, Bardeh, M., Alimohammadi, H., Emami, H.,Husseini-Zijoud, SM. , **Blood transfusion practice before and after implementation of type and screen protocol in emergency department of a university affiliated hospital in Iran** *Emergency medicine international*, Volume 2014, Article ID 316463, 4 pages.
- 25- Safari, S., Karimi, E., A. Baratloo, **Alavi-Moghaddam, M.**, Kalantarimeibodi, M. **A 16-Year-Old Girl with Acute Onset Respiratory Distress**, *Emergency*, **2014**, V. 2, NO.1, pp. 50-52.
- 26- **Alavi-Moghaddam, M.**, Nejad, M.R., Shalmani, H.M., Aldulaimi, D., Zali, M.R. **The effects of gluten-free diet on hypertransaminasemia in patients with celiac disease**, *International Journal of Preventive Medicine*, **2013**, V. 4, NO.6, pp. 700–704.
- 27- **Alavi-Moghaddam, M.**, Bakhshi, H., Rezaei, B., Khashayar, P. **Pneumonia severity index compared to CURB-65 in predicting the outcome of community acquired pneumonia among patients referred to an Iranian emergency department: A prospective survey**, *Brazilian Journal of Infectious Diseases*, **2013**, V.17, NO.2, pp. 179-183.
- 28- Heidari K1, Hatamabadi H, Ansarian N, **Alavi-Moghaddam, M.**, Amini A, Safari S, Darbandsar Mazandarani P, Vafae A. **Correlation between capillary and arterial blood gas parameters in an ED**, *American Journal of Emergency Medicine*, **2013**, V.31, NO.2, pp. 326-329.
- 29- Fakhri, M., Zandieh, A, **Alavi-Moghaddam, M.**, Derakhshanfar, H., Heydari, K., **A headache misunderstood for a grief reaction: An unusual cerebral venous, thrombosis presentation**, *Internal Medicine*, **2012**, V.51, NO.19, pp. 2797-2800.
- 30- **Alavi-Moghaddam, M.**, Safari, S., Najafi, I., Hosseini, M., **Accuracy of urine dipstick in the detection of patients at risk for crush-induced rhabdomyolysis and acute kidney injury**, *European Journal of Emergency Medicine*, **2012**, V.19, NO5, pp. 329-332.

- 31- Amini A1, Dindoost P, Moghimi M, Kariman H, Shahrami A, Dolatabadi AA, Ali-Mohammadi H, **Alavi-Moghaddam, M.**, Derakhshanfar H, Hatamabadi H, Heidari K, Alamdari S, Meibodi MK, Shojaee M, Foroozanfar MM, Hashemi B, Sabzeghaba A, Kabir A, **Clinical audit of emergency unit before and after establishment of the emergency medicine department**, Journal of the Pakistan Medical Association, **2012**, V. 62, NO.2, pp. 154-158.
- 32- Bakhshi, H., **Alavi-Moghaddam, M.**, Wu, K.C., Imami, M., Banasiri, M., **D-dimer as an applicable test for detection of posttraumatic deep vein thrombosis in lower limb fracture**. American journal of orthopedics (Belle Mead, N.J.) **2012**, V.1, NO.6, pp. 78-80.
- 33- **Alavi-Moghaddam, M.**, Zali, M.R., Andabili, S.H.A., [...], Miri, S.M., Alavian, S.M., **High rate of virological response to peginterferon  $\alpha$ -2a-ribavirin among non-cirrhotic Iranian hemophilia patients with chronic hepatitis C**, Iranian Red rescent Medical Journal, **2012**, V.14, No8, pp. 466–469.
- 34- **Alavi-Moghaddam, M.**, Reza Forouzanfar, Shahram Alamdari, Ali Shahrami, Hamid Kariman, Afshin Amini, Shokooh Pourbabaee, and Armin Shirvani, **Application of queuing analytic theory to decrease waiting times in emergency department: does it make sense?** Archives of trauma research, **2012**, V.1, NO.3, p. 101.
- 35- Nejad, M.R., Sherafat, S.J., Roshani, M., Kaboli, A.R., **Alavi-Moghaddam, M.**, **The evaluation of interleukin-8 chemokine in chronic and acute Toxoplasma gondii infection**, Gastroenterology and Hepatology from Bed to Bench, **2011**, V. 4, NO.1, pp. 34-37.
- 36- **Mostafa Alavi-Moghaddam**, Seyed Moayed Alavian, Seyed Hossein Aalaei Andabili, Ali Eslami-Far: **Do the initial serum level changes of sCD26 have ability to predict successful treatment with IFN- $\alpha$  among naïve chronic hepatitis B patients?** Vaccine 09/2011; 29(48):9093-7.,
- 37- **Alavi-Moghaddam, M.**, Alavian, SM., **Thyroid-associated Ophthalmopathy in a Chronic Hepatitis C Patient during IFN-alpha Therapy**, Hepatitis Monthly, **2005**, V. 5 NO.4, pp. 151-152.
- 38- **Alavi-Moghaddam, M.**, Alavian, SM., Yadegarynia, D., **Comparing the efficacy of alpha-interferon and lamivudine in patients with chronic hepatitis B**, Iranian Journal of Clinical Infectious Diseases, **2003**, V.1, NO.2, pp. 75-78.
- 39- Yadegarinia, D., **Alavi-Moghaddam, M.**, Gholami, , KR., H. Ghofrani, AR. Arabia., **The effect of problem-based learning on education and recall of medical students in a course of basic immunology in comparison with lecture-based learning**, Journal of Medicine Education , **2002**, V. 1, NO. 4, pp.165-168
- 40- Alavain, SM, **Alavi-Moghaddam, M.**, **Histologic Improvement in Patients with Chronic Hepatitis B, with Proven Biochemical Effects to' Lamivudine**, BMJ Middle East Nov , **2001** , pp.131-133

## **B-Written in Persian:**

- 1-**Alavi-Moghaddam, M.**, SistaniZad, Mohammad, Shams, Aramesh Ghasem Abadi, Ghodsi, **Evaluating the Frequency and Pattern of Drug Interactions in Patients Referring to Emergency Department**, Iranian Journal of Emergency Medicine, 2020, V.7, No.pp.1, 1-8.
- 2--**Alavi-Moghaddam, M.**, Shojaei Majid, Ghanaat Pische Saeed. **Critical Appraise of Evidences for Initial Management of patients with Multiple trauma and Major Bleeding in Emergency department : A systematic review**, Iranian Journal of Emergency Medicine, 2020, V.7, No.pp. 1-27
- 3- **Alavi-Moghaddam, M.**, Ghazipasha, Masoud, Ghasemian, Sara, **Causes of Diagnostic Errors Leading to Harm in Emergency Department; a Brief Report**, Iranian Journal of Emergency Medicine, 2019, V.6, No.1, pp. 1-6.
- 4- Farsadhabibi , Haleh, Langarizadeh , Mostafa , **Alavi-Moghaddam, M.** , **A Minimum Data Set of Educational Self-care Software for Patients with Cirrhosis**, Journal of Health and Biomedical Informatics, 2020,V. 6, NO.4, pp. 264-271.
- 5- **Alavi-Moghaddam, M.**, BV. Navabpour, N. Tamanna,, **Obstacles and Facilities of Mild Therapeutic Hypothermia Induction Following Successful Cardiopulmonary Resuscitation; a Feasibility Study**, Iranian Journal of Emergency Medicine, 2018, v., 5,e14.
- 6- Kariman, H., **Alavi-Moghaddam, M.**, Z Rajavi, B Masjoodi, **Correlation of Ordered Cervical Spine X-rays in Emergency Department with NEXUS and Canadian C-Spine Rules; a Clinical Audit**, Iranian Journal of Emergency Medicine , 2015, V.2, NO. 4, pp. 150-154.
- 7- Shojaee, Majid, Hamid Kariman, Hamid Reza Hatamabadi, Anita Sabzghabaei, Ali Arhami Dolatabadi, **Alavi-Moghaddam, M.**, Mohammad Mehdi Forouzanfar, Saeed Safari, **History and Guideline of Emergency Medicine Residency Discipline in Shahid Beheshti University of Medical Sciences, Iran; Review of 2014**, Iranian Journal of Emergency Medicine,2014, V.1, No.1, pp.2-10.
- 8- Hajihasani, A., M Douraghi, M Rahbar, M Mohammadzadeh, H Zeraati, S Ghoorchian, M **Alavi Moghadam, M.**, Sabzi , **Isolation and Identification of Stenotrophomonas Maltophilia from the Hospitals of Tehran City**, mljgoums, 2014, V..8, NO.2, pp. 48-54
- 9- Hatamabadi, H., Rafieenejad, A., **Alavi-Moghaddam, M.**, Sum, S. **A study on consequences of fall among elderly people referred to Imam Hossein hospital in Tehran city during 2010-2011**, SALMAND, 2014, V.9, NO.1, pp.54-61.
- 10- Mir mohammadi, farzaneh , derakhshnfar, hojat , kariman , hamid , , **Alavi-Moghaddam, M.**, hatamabadi, hamid, reza , shahrami, Ali , maleki varki, mohammad reza, **Association between Serum Magnesium level and Cardiac Arrhythmia in Patients with Acute Coronary Syndrome**. J Babol Univ Med Sci Mar 2013, V.15, No.3, pp.36-41.
- 11- Kariman, H., Khalil, A., S. Alamdari, M. Shojaee, A Amini, **Alavi-Moghaddam, M.** **Ability to Correct Interpret the Chest X-ray by Emergency Medicine Residents at Three Public Hospitals of Tehran, 2012**. Journal of Mazandaran university of medical sciences, 2012, V.22, NO.92, pp.37-43.
- 12- **Alavi-Moghaddam, M.**, Heidari, F., .Ahmadinejad, M., Miri, MM. **Cumulative incidence of Venous Thromboembolism In a teaching general ICU in Tehran**, Pajoohandeh Journal pajoohande , 2011, V.16, NO.3:pp. 134-138l.

13- Mokhtari, Azad, **Alavi-Moghaddam, M**, Yadegari, D., Salehi, M., Shahim F., Zareban, I., **Epidemiologic Survey of confirmed measles outbreak in Tehran.**, Tabib- Shargh Zahedan Journal of research in Medical Sciences (Tabib-e Shargh) Vol. 6, No. 2, Summer **2004**, V.6, NO. 2, pp.123-128.

## **2-Books:**

- a) Implications of bedside Ultrasonography in Emergency Room
- b) Approach to interpretation of Laboratory tests in Emergency Room
- c) A guide to bedside interpretation of Radiography images among Trauma Patients in Emergency Room

## **Research Grants:**

1. Evaluation of sCD26,sCD30 Before & After alpha-IFN Treatment Among Naïve Chronic Hepatitis B
2. Accuracy of Urine Dipstick to Predict rhabdomyolysis among mass casualties victims
3. Population –Based Screening of CGD in Rural Regions of Northern Iran
4. Comparative study of Conventional vs Evidence-Based Journal Clubs to Teach Critical thinking
5. Feasibility and Effectiveness of Web-Based Seminar in Emergency Medicine in Iran
6. Effectiveness of Hand Washing Educational Workshop on Health care workers' Performance.
7. Effectiveness of Web-Based Learning of Bio- and Chemo-terrorism among Emergency physicians
8. Analysis of Queuing Theory as a model for Decreasing Waiting Time in the Emergency Department
9. Determination of Research Priorities in Imam Hossein Hospital according AHP
10. Clinical Audit of Blood Transfusion Chain among Patients admit in the Emergency Department before & After the Implementation of Type and Screen Protocol
11. Clinical Audit of ACLS among Patients admit in the Emergency Department Before & After the Implementation of AHA 2010 Protocol
12. Diagnostic accuracy of microRNA 208b to predict major cardiac events among Patients with Acute Myocardial Infarction
13. BMT in COVID patients with lymphoproliferative presentation: a feasibility study
14. Vancomycin usage in a University-affiliated hospital in Tehran before and after ASP intervention
15. Initial Glucose assay among patients with myocardial infarction: Is it a prediction Tool for major cardiac events?
16. Efficacy and safety of Sofosbuvir in the treatment of SARS-CoV-2: An Open Label phase II Trial
17. Clinical validation of a risk scale for serious outcomes among patients with chronic obstructive pulmonary disease managed in the emergency department



18. Missed and Delayed Diagnosis by Emergency Medicine Specialist in the Emergency Department :A retrospective study
19. Admission blood glucose level and its association with diagnosis of Major Adverse Cardiac Events in Emergency Department patients with chest pain
20. Determination of Research Priorities in Imam Hossein Medical Center for the Years 2016-2020 according to Analytic Heirarchy Process
21. Survey of causes of diagnostic errors in patients presenting to the emergency department in the last 4 hours of emergency physicians handoff in teaching hospitals affiliated to Shahid Beheshti University
22. Evaluation of the phenotype and function of neutrophils in post-traumatic state of patients referred to Imam Hossein Hospital
23. Designing and Implementation of CASE BASED CLINICAL REASONING (CBCR) in Medical Education Undergraduate Curriculum
24. The Study of antimicrobial resistance patterns according to phylogenetic relationship between clinical and hospital environment *Acineobacter baumannii* isolates
25. Developing a Native Social Accountability Model for university affiliated hospitals in Shahid Beheshti University of Medical Sciences
26. Designing an efficient multi-epitope based vaccine against Influenza H1N1 AND H3N2 to create cross protection in Balb-C mice model
27. Development of Electronic Trauma Registry for using in i9mam Hosein Hospital affiliated to Shahid Beheshti University of Medical Sciences with Adjuncti to national trauma registry system
28. Survey of drug interactions in patients admitted to the emergency department of a university hospital
29. Development of Artificial neural networks for Antibiotic Prescription in Patients with Sepsis
30. Protocol Adherence for Severe Sepsis and Septic Shock Management in Emergency Department; a Clinical Audit
31. Screening Characteristics of TIMI Score in Predicting Acute Coronary Syndrome Outcome; a Diagnostic Accuracy Study

#### **Membership of Professional Associations**

2004	Member of Asian Medical Education Association (AMEA)
2007	Member of Clinical Immunology Society (CIS): <a href="http://www.clinimmsoc.org">www.clinimmsoc.org</a>
2007	Member of European Society of Clinical Microbiology and Infectious Diseases (ESCMID): <a href="http://www.escmid.org">www.escmid.org</a>

2006-2008	Member-in-Training of Infectious Diseases Society of America (IDSA): <a href="http://www.idsociety.org">www.idsociety.org</a>
2006-2007	Member of International Association of Physicians in AIDS Care (IAPAC): <a href="http://www.iapac.org">www.iapac.org</a>
2014	Member of American College of Emergency Physician (ACEP) <a href="http://www.Acep.org">www.Acep.org</a>
2015	Member of European Society of immunodeficiency

### **Honors**

2006-2007	Educational scholarship from France (Paris University VII)
2010	Founder of Iran Hepatitis Network: <a href="http://www.hep.ir">www.hep.ir</a>
2013	First rank award of Evidence –based effectiveness of clinical practice in “Clinical Excellence Symposium in Iran”
2013-2014	Designer and Scientific secretary of first virtual seminar of Emergency Medicine in Iran
2014	Educational scholarship from France (Paris University VI)
2015	Second rank award of “Innovation in medical education” in 16 <sup>th</sup> national educational symposium, Tehran-IRAN
2019	Top 10 award of “Clinical Research Development Units” in IRAN Clinical Research Development Unit of Imam Hossein Hospital

### **Languages**

<b>English</b>	Fluent in speaking, writing, reading and listening
<b>Persian</b>	Native language
<b>French</b>	Good in listening, moderate in reading, moderate in writing

### **Hobbies**

Playing chess, Table Tennis, Tennis, Swimming, Sky watching