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***Pediatric Hematologist & Oncologist***  
***Isfahan University of Medical Sciences***  
***Isfahan, Iran***

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## **Public information**

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## **Education**

Pediatric Hematology and Oncology Post specialty, Ahwaz university of medical sciences. (1995-1998)

Pediatric specialty, Isfahan university of medical sciences. (1990- 1993)

General Practitioner course, Isfahan university of medical sciences. (1982-1989)

## **Grants And Fellowships**

Fellowship of Hematology and Oncology, Sick kids Hospital, Toronto, Canada. (2003-2004)

## **Research Experience**

### **Research Projects**

- 1- - Investigation of hearing disorders in patients with beta thalassemia major in Hajar Shahrekord Hospital, 2001.
- 2- - Evaluation of anti-hepatitis "B" antibody level in patients with thalassemia and hemophilia in Hajar Shahrekord Hospital, 2003.
- 3- - Evaluation of hepatitis "C" activity in beta thalassemia major patients of Hajar Shahrekord Hospital, 2005.

- 4- - Evaluation of patient safety culture in hospitals of Tehran University of Medical Sciences, Tehran University of Medical Sciences, 2012.
- 5- - Investigating the therapeutic effect of silymarin combined with deferoxamine in beta thalassemia major patients with iron overload compared to patients receiving deferoxamine alone - Isfahan University of Medical Sciences, 2013.
- 6- - Investigating factors affecting satisfaction with family doctor services, Iran University of Medical Sciences, 2014.
- 7- - The effect of the safe surgery checklist on the mortality rate and complications of patients operated on in a selected medical training center of Iran University of Medical Sciences, 2014.
- 8- - Investigating the therapeutic effect of silymarin in reducing iron load in patients with thalassemia major and intermedia without iron removal treatment, Isfahan University of Medical Sciences, 2014.
- 9- - Investigating the impact of accreditation on hospital indicators and service quality, Iran University of Medical Sciences, 2017.
- 10- - Investigating the challenges and barriers of palliative care delivery in Iran and the World: A systematic review study, 2020.

## **Theses Supervision**

- 1- Studying the prevalence and causes of rachitism and osteomalacia in mentally disabled people hospitalized in Shahrekord welfare organization, 1994.
- 2- Investigation of patients with tubulorenal acidosis in Tehran's Mofid Children's Hospital, 1994.

- 3- Investigating the effect of phototherapy in the treatment of neonatal jaundice, 1995.
- 4- Investigation of endocrine complications of increased iron load in patients with beta thalassemia major in Shahrekord city, 1995.
- 5- Determining the help of laboratory studies in the diagnosis of neonatal toxic septicemia, 1995.
- 6- Studying the prevalence of oil poisoning complications in oil poisoning patients, 1995.
- 7- Investigation of clinical, laboratory symptoms and treatment methods of patients with meningitis between the ages of 2 months and 12 years, 1995.
- 8- Investigation of the frequency of glucose metabolism disorders in major patients over 10 years of age in Hajar Shahrekord Hospital, 2002.
- 9- Determining the level of antibody against hepatitis B virus in the patients of Hajar Shahrekord Hospital's thalassemia and hemophilia department, 2002.
- 10- Investigation of hearing disorders in beta thalassemia major patients of Hajar Shahrekord thalassemia department, 2002.
- 11- Studying the prevalence of thyroid and parathyroid hormone disorders in thalassemia major patients over 10 years old in Hajar ShahrKord Hospital, 2003.
- 12- Comparison of the effects of oral deferipron and subcutaneous desferoxamine on ventricular function in beta thalassemia patients of Hajar Hospital, 2005.
- 13- Evaluation of hepatitis C activity in patients with beta thalassemia major in the thalassemia department of Hajar Hospital, 2005.
- 14- Evaluation of hepatitis C activity in patients with beta thalassemia major in the thalassemia department of Hajar Hospital, 2005.

- 15- Investigating the therapeutic effect of silymarin combined with deferoxamine in beta thalassemia major patients and comparing it with the group of patients receiving deferoxamine alone, 2010.
- 16- Frequency of danamycin-dependent cardiomyopathy in children and adolescents recovered from acute lymphoblastic leukemia and its relationship with cardiac troponin level and cumulative drug dose, 2012.
- 17- A comparative study of the IQ of patients with acute lymphoblastic leukemia treated with two methods of chemotherapy and chemotherapy combined with radiotherapy, 2013.
- 18- Comparison of prevalence of BK virus in urine of children under 18 years old with acute lymphoblastic leukemia and normal population in Isfahan province, 2013.
- 19- Vitamin D and bone mineral status in childhood acute lymphoblastic leukemia survivors, 2014.
- 20- Investigating the effect of Livergel in the prevention of liver and heart complications in children with leukemia undergoing chemotherapy referred to Seyed al-Shohada Hospital, Isfahan, 2017.
- 21- Comparison of cerebral recurrence rate and IQ of children with acute lymphoblastic leukemia treated with two single-drug and three-drug methods, 2018.
- 22- Examination of body iron reserves in children with acute lymphoid leukemia and its relationship with response to treatment at the end of the first year of treatment, 2018.
- 23- Determining the effectiveness of the mind, awareness of negative mood and emotion regulation and adaptation strategies in children with cancer, 2018.
- 24- The positive effect of psychology on resilience, self-efficacy, adaptability and quality of life of mothers of children with cancer in Isfahan city, 2019.

- 25- Comparison of the effect of combined treatment of deferasirox and deferiprone chelators with deferoxamine and deferiprone in reducing heart and liver iron load in transfusion-dependent thalassemia patients,
- 26- Prognostic value of acute kidney injury using beta-2 microglobulin and NAG markers following carboplatin and ifosfamide in children with cancer, 2020.
- 27- Comparison of the frequency of anemia in moderate or severe non-organic malnourished children aged six months to twelve years referring to the clinics of Isfahan University of Medical Sciences, 2020.
- 28- Comparison of vitamin D levels in patients with malignancy and relapse cases with the control group, 2020.

## **Other research experiences**

### **Arbitration:**

scientific book

Medical thesis

Research projects

Scientific journal articles

## **Teaching Experience**

- 1) December 2021 to Now, Professor, Department of Pediatric Hematology & Oncology, School of Medicine Isfahan University of Medical Sciences,.
- 2) July 2006 to December 2021, Associate Professor, Department of Pediatric Hematology & Oncology, School of Medicine Isfahan University of Medical Sciences.
- 3) May 2005 to June 2010, Assistant Professor, Department of Pediatric Hematology & Oncology, School of Medicine Isfahan University of Medical Sciences.

4) Dec1993- April 2005, Assistant Professor, Department of Pediatric, School of Medicine, Shahrekord University of Medical Sciences.

## **Relevant work experience**

- 1) Faculty of Child Growth & Development Research Center Isfahan University of Medical Sciences, from 2015 to Now.
- 2) Faculty of Acquired Immunodeficiency Research Center, Isfahan University of Medical Sciences, from 2015 to Now.
- 3) Cooperation with the Education Development Center (EDC) of Isfahan University of Medical Sciences from 2005 to Now.
- 3) Faculty of Iranian Pediatric Hematology and Oncology Society (IPHOS) from 2000 to Now.

## **Publications**

### **- Papers:**

#### **1- Therapeutic potential of silymarin as a natural iron-chelating agent in $\beta$ -thalassemia intermedia**

Nahid Reisi, Nafiseh Esmail, Marjan Gharagozloo, Behjat Moayed. Clin Case Rep. 2022; 10:e05293. <https://doi.org/10.1002/ccr3.5293>

#### **2- Spontaneous Regression of Diffuse Large B-cell Lymphoma in a Patient with Ataxia–Telangiectasia**

S h e r k a t R , Afshar Moghaddam N, Reisi N, Rezaei M. Spontaneous regression of diffuse large B-cell lymphoma in a patient with ataxia–telangiectasia. Adv Biomed Res 2022;11:31

#### **3- Investigating the challenges and barriers of palliative care delivery in Iran and the world: A systematic review study**

Mohammad Salimi Amroud , Poursan Raeissi , Seyed-Masoud Hashemi , Nahid Reisi , Seyed-Ahmad Ahmadi.

Journal of Education and Health Promotion. 2021 Jul 30;10: 246. doi: 10.4103/jehp.jehp\_1325\_20.

#### **4- A comparative study of the status of supportive-palliative care provision in Iran and selected countries: Strengths and weaknesses**



Mohammad Salimi Amroud, Pouran Raeissi, Seyed-Masoud Hashemi, Nahid Reisi, Seyed-Ahmad Ahmadi. J Educ Health Promot. 2021; 10: 370

### **5- Unusual sites of bone involvement in Langerhans cell histiocytosis: a systematic review of the literature**

Reisi, N., Raeissi, P., Harati Khalilabad, T. et al. Unusual sites of bone involvement in Langerhans cell histiocytosis: a systematic review of the literature. Orphanet J Rare Dis 16, 1 (2021). <https://doi.org/10.1186/s13023-020-01625-z>

### **6- Therapy-related myloid leukemia Following Pleuropulmonary blastoma: A case report**

Nahid Reisi\*, Pardis Nematolahy. Iran J Ped Hematol Oncol. 2021, Vol 11, No 4, 280-287

### **7- Assessment of acute kidney injury by urinary $\beta$ 2-MG and NAG in pediatric cancer patients prescribed with Cisplatin, Carboplatin, and Ifosfamide as the chemotherapeutic agents**

Alireza Moafi, Hanieh Basirkazeruni, Nahid Reisi, Moein Dehbashi,

Leila Ghanbarinia, Alireza Merrikhi. Iran J Ped Hematol Oncol. 2020, Vol 10, No 4, 209-220.

### **8- Bernard-Soulier syndrome or idiopathic thrombocytopenic purpura: A case series**

Nahid Reisi. Caspian J Intern Med 2020; 11(1):105-109.

### **9- The Effect of Combination Iron Chelating Agents in reducing the Severity grading of the Heart and Liver Iron Overload in $\beta$ -Thalassemia Patients**

Mjrid GHanavat, Alireza Fazeli Vazaneh, Nahid Reisi. Iran J Ped Hematol Oncol 2019, 9(4): 244-252.

### **10- Comparison of CNS Relapse, Survival and Intelligent Quotient in Non-High Risk ALL children Treated with Intrathecal Methotrexate or Triple Intrathecal Therapy**

Raeissi, N., Moafi, A., Alikhasi, N.

International Journal of Pediatrics, Article 18, Volume 7, Issue 8 - Serial Number 68, August 2019, Page 9955-9965 DOI: 10.22038/ijp.2019.40438.3419.

### **11- The impact of accreditation on nurses perceptions of quality of care in Iran and its barriers and facilitators**

Reisi N, Raeissi P, Sokhanvar M, Kakemam E. Int J Health Plann Manage. 2019 Jan; 34(1):e230-e240. doi: 10.1002/hpm.2642. Epub 2018 Aug 29.

### **12- The Effect of Soy Nut Compared to Cowpea Nut on Body Weight, Blood Cells, Inflammatory Markers and Chemotherapy Complications in Children with Acute Lymphoblastic Leukemia: A Randomized Controlled Clinical Trial**

Ramezani N, Moafi A, Nadjarzadeh A, Yousefian S, Reisi N, Salehi-Abargouei A. Nutr Cancer 2018 Sep 10, pp(1-9).

### **13- Assessment of patient safety culture in Iranian academic hospitals: Strengths and weaknesses**

Pouran Raeissi\*, Nahid Reisi, Amir Ashkan Nasiripour. J Patient Saf. 2018 Dec; 14 (4):213-226. doi: 10.1097/PTS.000000000000199.

### **14- The relationship between iron bone marrow stores and response to treatment in pediatric acute lymphoblastic leukemia**

A. Moafi, M. Ziaie, M. Abedi, S. Rahgozar, N. Reisi, P. Nematollahi, H. Moafi. Medicine 2017, 96:44,pp (1-6).

### **15- EBV lymphoproliferative associated disease and primary cardiac T-cell lymphoma in a STK4 deficient patient A case report**

R. Sherkat, M.R. Sabri, B. Dehghan, H. Bigdelian, N. Reisi. Medicine 2017, 96:48, pp (1-6).

### **16- Evaluating Protective Effects of Silymarin on Liver and Cardiac Side Effects of Chemotherapy Drugs in Childhood Acute Lymphoblastic Leukemia**

M. Ghaderian, N. Reisi\*, A. Moafi, S. Farasat Iran J Ped Hematol Oncol 2017, Vol 7.No 4, 207-215.

### **17- Pleuropulmonary blastoma: report of 2 cases**

Reisi N, Yosefian S, Namatollahi P. ijpho. 2016; 7 (1) :63-67.

### **18- Investigation of FANCA gene in Fanconi anemia patients in Iran**

Ali Akbar Saffar Moghadam, Frouzandeh Mahjoubi, Nahid Reisi, Parvaneh Vosough. The Indian journal of medical research: 2016; 143(2).

### **19- Patient satisfaction with the family physician program in Sabzevar, Iran**

Ailreza Gorbani, Poursan Raeissi, Ehsan Saffari, Nahid Reisi. Global Journal of Health Science: Vol. 8, No.2; 2016.

### **20- Evaluating the Safety and Efficacy of Silymarin in $\beta$ -Thalassemia Patients: A Review.**

Moayed Esfahani BA, Reisi N\*, Mirmoghtadaei M. Hemoglobin: 2015; 39(2):75-80.

### **21- Vitamin D and bone minerals status in the long term survivors of childhood acute lymphoblastic leukemia**

Nahid Reisi, Parisa Irvani, Poursan Raeissi, Roya Kelishadi\*. International Journal of Preventive Medicine (Int J Prev Med. 2015; 6: 87).

### **22- Comparison of the effects of oral administration of deferiprone with subcutaneous deferoxamine on ventricular ejection fraction in patients with beta-thalassemia major.**

Nahid Reisi, Poursan Reisi. Journal of Isfahan Medical School, 82 series (Autumn 2015), p. 44.

### **13- Comparison of direct and indirect nursing care time in 8-hour and 12-hour shifts**

Poursan Raeissi, Amir Ashkan Nasiripour, Nahid Reisi.

Advances in Nursing & Midwifery, Volume: 24 Issue: 84, 2014, P 7.

### **24- The Relationship between Nurse's Mental health and Working Motivation in Ganjavian Hospital, Dezfool, Iran**

Raeissi P.\*, Raeissi N., Shokouhandeh L. Advances in Nursing & Midwifery, Volume: 24 Issue: 86, 2014, PP 35 -42.

### **25- Investigation of hearing disorders in patients with beta thalassemia major in the thalassemia department of Hajar Hospital.**

Nahid Raisi, Amir Abbas Kargoshai. Journal of Shahrekord University of Medical Sciences). Summer 2013, Volume 6, Number 2; From page 31 to page 36.

## **26-Urinary BK Virus Excretion in Children Newly Diagnosed with Acute Lymphoblastic Leukemia**

Nahid Raeesi, Alaleh Gheissari, Marzieh Akrami, Sharareh Moghim. .International Journal of Preventive Medicine, Vol 3, No 6, June 2012.

## **27- Comparison of intelligence quotient in children surviving leukemia who received different prophylactic central nervous system treatments.**

Reisi Nahid, Khalilian Leila. Adv Biomed Res 2012 31; 1:83. Epub 2012 Oct 31. doi: 10.4103/2277-9175.103005.

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## **28- Daunomycin-Related Cardiomyopathy in Children and Adolescents with Improved Acute Lymphoblastic Leukemia and its Relationship with Cardiac Troponin-T Levels**

Nahid Reisi Dehkord, Mohammad Reza Sabri, Hasan Taati Ghafour

Journal Of Isfahan Medical School, Volume: 29 Issue: 145, 2011, P 840.

## **29- Molecular evaluation of HCV infection by RT-PCR test in major beta thalassemia patients, Hajar Hospital of Shahrekord**

Dr. N. Raeisi, Dr. P. Raeisi

Scientific Journal of Iranian Blood Transfusion Organization, Volume: 8 Issue: 1, 2011, P 74.

## **30- Metabolic Syndrome in Children and Adolescents Survived from Acute lymphoblastic leukemia**

Nahid Reisi, Asadolah Fathipour, Mahin Hashemipour, Atoosa Adibi, Ziba Farajzadegan, Alireza Moafi, Abassgholi Amini, Amir Pouyan Tabibi. Journal Of Isfahan Medical School, Volume: 27 Issue: 96, 2009, P 298.

## **31- Post-transplant anaplastic large T-cell lymphoma**

Afshin Azhir, Nahid Reisi, Diana Taheri, Atoosa Adibi. Saudi J Kidney Dis Transpl. 2009 Jul; 20(4):646-51.

## **32- A 5 Years Survey On Children Hospitalized With Idiopathic Thrombocytopenic Purpura In Alzahra Hospital, Isfahan, Iran**

JOURNAL OF ISFAHAN MEDICAL SCHOOL (I.U.M.S) FALL 2007, Volume 25, Number 9 (SUPPLEMENT); Page(s) 9 To 14.

### **33- Determination of HBs Ab stability after HBV vaccination in multitransfused patients, Hajar Hospital, Shahrekord**

Raeissi N., Habibian R., Zandian K. Scientific Journal of Iranian Blood Transfusion Organization, Volume: 3 Issue: 3, 2006, P 259.

### **34- Prevalence of glucose metabolism disorder among over 10 years old thalassemic patients, Hajar hospital of Shahrekord**

Nahid Reissi, Mahmood Mirhoseini. Journal of Shahrekord University of Medical Sciences, Volume: 6 Issue: 4, 2005, P 51.

### **35- Epidemiology of rotavirus diarrhoea in Iranian children**

Khalili, B., Cuevas, L.E., Reisi, N., Dove, W., Cunliffe, N.A. and Hart, C.A. (2004), Epidemiology of rotavirus diarrhoea in Iranian children. J. Med. Virol. 73(2): 309–312. doi: 10.1002/jmv.20092.

### **36- Hemoglobin H disease (alpha thalassemia), report of 4 cases**

Zandian Khodamorad, Pedram Mohammad, Reisi Dehkordi Nahid, Parsi Mohammad

2002, serial number 34; From page 6 to page 11.

### **- Books:**

1- Iron deficiency anemia in children (2nd edition), Isfahan University of Medical Sciences Publications- 2019.

2- Iron deficiency anemia in children, Isfahan University of Medical Sciences Publications- 2013

3-. Thalassemia comprehensive book (author of the first chapter, third part: Pathophysiology of thalassemia syndromes) Publications of Baghiat Allah University of Medical Sciences- 2003.

4- The principles of chemotherapy and treatment of its side effects, Asif publishing house- 2003.



## **Presentations and Poster sessions**

- 1- September 8-20, 2019. Alireza Merikhi, Hanieh Basir-Kazerouni<sup>1</sup>, Nahid Reisi, Moein Dehbashi, Leila Ghanbarinia, Alireza Moafi\*. Assessment of Acute Kidney injury by Urinary  $\beta_2$ -MG and NAG in Childhood Cancer Patients Prescribed with Cisplatin, Carboplatin and Ifosfamide as the Chemotherapeutic Agents. International Congress of Supportive Care of Patients with Childhood Cancer. Urmia-Iran.
- 2- September 8-20, 2019. Nahid Reisi\*, Alireza Moafi, Azar Mirzaei. Vitamin D Status in Newly Diagnosed and Relapse Children with Malignancies. International Congress of Supportive Care of Patients with Childhood Cancer. Urmia-Iran.
- 3- September 8-20, 2019. Nahid Reisi\*. Leila Khalilian. Comparison of Intelligence Quotient in Survivors of leukemia Who Were Treated with Different Central Nervous System Prophylactic Regimens. International Congress of Supportive Care of Patients with Childhood Cancer. Urmia-Iran.
- 4- October 3, 2018. Nahid Reisi\*. Transfusion of red blood cells (Packed Red Cell) in infants. Congress of Iranian Neonates. Isfahan, Iran.

5- 2018. N. Reisi\*. A Case Report of Bernard- Soulier Syndrome Presented in Neonatal Period - paper ID: 18". 10th National Congress Iranian Children's Blood and Cancer Society, Neonatal Hematology, Tehran, Iran.

6- May 3-5, 2017. N. Reisi\*, A. Moafi, N. Alikhasi. Comparison of Central Nervous System Relapse in Children with Acute Lymphoblastic Leukemia; Treated with Intrathecal Methotrexate alone and Triple Intrathecal Therapy. The 2nd International Congress on Hematological Disorders, Shiraz, Iran.

7- Sep 16- 18, 2015. N. Reisi\*, B. Al- Sadat Moayedi. Potential benefits of silymarin in  $\beta$ -thalassemia major patients. International Congress Challenges in Pediatric Hematology & Oncology, Tehran, Iran.

8- October 29- November 1, 2014. R. Sherkat\*, N. Reisi, M. Nazem. Enigmas Left in Diagnosis: Chronic Epstein Barr Virus Lymphoproliferation or Lymphoma. ESID Meetings 16th Biennial Meeting 2014 – Prague, Czech Republic.

9- October 15-16, 2014. N. Reisi\*, B.S. Moayedi, A.P. Tanhai. Iron chelating effects of silymarin in  $\beta$  - thalassemia major patients. The second national thalassemia conference Opportunities and challenges. Mazandaran, Ramsar, Iran.

10- October 15-16, 2014. B. Al- Sadat Moayedi, N. Reisi\*, M. Mirmoghtadaei. Therapeutic effects of silymarin in  $\beta$ -thalassemia major patients. The second national thalassemia conference Opportunities and challenges. Mazandaran, Ramsar, Iran.

11- February 8, 2012. Nahid Raisi\*, Shahram Zakirin, Hamid Horfar. Efficacy of Osveral in reducing iron load in beta thalassemia major patients and comparing it with Desferal. The 6th national conference of the Iranian Children's Blood and Cancer Society, Ahvaz, Iran.

12- December 4, 2003. Nahid Raisi\*. Thrombophilia in beta thalassemia Major (A Report on two patients). The 16th International Congress of Geographical Medicine, Shiraz, Iran.

13- May 2-4, 2002. Nahid Raisi\*. Hearing loss in patients with beta thalassemia Major. International seminar on thalassemia complications in adolescents, Tehran, Iran.

14- May 2-4, 2002. Nahid Raisi\*. Endocrine complications caused by iron overload. International seminar on thalassemia complications in adolescents, Tehran, Iran.

## **Lectures in Scientific Conferences and exhibitions**

### **The titles of a number of lectures:**

Anemia in children

Cancer in children

Neutropenia in children

Splenomegaly in children

Epidemiology, prevention and treatment of thalassemia

Thalassemia minor

Thalassemia intermedia

Sickle Thalassemia

Interpretation of CBC in children

Hereditary thrombotic diseases in children

Blood transfusion

Blood incompatibilities

Blood transfusion in infants and special diseases

Complications of blood transfusion

Oncology emergencies

Chemotherapy in retinoblastoma





**Research Interests:** Acute lymphoblastic leukemia in children

**Teaching Interests:** Hematologic & Oncologic disease in children

## Professional Memberships

### Shahrekord University of Medical Sciences (1998- 2005)

- 1- Director of Pediatric Department
- 2- Member of the Education Council of the Medical School
- 3- Member of the University Research Council
- 4- Member of the scientific committee for the promotion of continuous education and the committee for the allocation of points
- 5- Member of the rejection review committee, member of the thalassemia prevention committee
- 6- Member of the committee investigating the causes of infant mortality and member of the committee investigating the causes of maternal mortality

- 7- Member of the Unnecessary Cesarean Sections Plan Committee
- 8- Member of the educational core of the breastfeeding promotion committee
- 9- Member of the university committee for cancer registration
- 10- Member of the Blood Transfusion Committee of Shahrekord University of Medical Sciences

### **Isfahan University of Medical Sciences (2005- until now)**

- 1- Member of the Educational Council of the Department of Pediatrics, Isfahan University of Medical Sciences
- 2- Member of the examination board of specialized certificate in pediatrics - Isfahan University of Medical Sciences
- 3- Member of the Child Mortality Committee (1-59 months) of Seyed al-Shohada Medical Center, Isfahan University of Medical Sciences
- 4- Member of the Mortality and Pathology Committee of Seyed al-Shohada Medical Center - University of Medical Sciences Isfahan
- 5- Member of the educational and research committee of Seyed al-Shohada Medical Center - Isfahan University of Medical Sciences
- 6- Member of the Committee for Dealing with Unforeseen Events and Crisis Management of Seyed al-Shohada Educational and Therapeutic Center
- 7- Member of the specialized pediatric commission of the General Department of Forensic Medicine of Isfahan province
- 8- Member of the specialized commission of Isfahan province medical system department
- 9- The head of the pediatric department, 1 educational, research and treatment complex of Seyed al-Shohada
- 10- Head of the Pediatric Polyclinic of Seyed al-Shohada Hospital
- 11- Trusted expert of the General Department of Forensic Medicine of Isfahan province
- 12- Expert of medical system of Isfahan province

### **Scholarships and Awards**

- 1**- 2013- 2019. Appreciation letter from the head of Seyed al-Shohada Hospital.
- 2- 2015. Appreciation letter from the president of Isfahan Medical School on the occasion of the influential personality in the educational fields of the medical school.
2015. Appreciation certificate from the General Director of Welfare of Isfahan province on the occasion of serving homeless children.

- 3- 2012. Certificate of appreciation from the CEO of Isfahan Hemophilia Center.
- 4- 2009. Certificate of gratitude from the vice-chancellor of Isfahan University of Medical Sciences on the occasion of obtaining the desired university rank in Shahid Motahari Festival.
- 5- 2008, A thank you note from the president of Isfahan University of Medical Sciences and the governor of the province.
- 6- 2007. A thank you note from the president of Isfahan University of Medical Sciences and the governor of the province.
- 7- 2005. Appreciation letter from the head of Isfahan Medical School.
- 8- 2001. Plaque of thanks to the General Manager of Chaharmahal and Bakhtiari Medical Services Insurance on the occasion of sincere cooperation.
- 9- 1999. Appreciation certificate from the Minister of Health and Medical Education on the occasion of obtaining the first rank in the country in the field of hematology and pediatric cancer.
- 11-1991. Appreciation letter during studies from the specialized vice president of Isfahan Medical School.
- 12- 1990. Appreciation letter during studies from the director of pediatric department of Isfahan University of Medical Sciences.
- 13- Thank you to the General Manager of Chaharmahal and Bakhtiari Medical Services Insurance on the occasion of sincere cooperation.
- 14- Letter of encouragement from the managing director of Hajar Shahrekord Medical Education Center on the occasion of the implementation of the client honoring and patient satisfaction project.
- 15- Appreciation letter from the vice-chancellor of Shahrekord University of Medical Sciences for her interest and efforts in education.
- 16- Appreciation letter from the vice-chancellor of Shahrekord University of Medical Sciences for the education of the medical community.
- 17- Certificate of thanks from the supervision of Basijian Treatment Institute of Chaharmahal and Bakhtiari province.
- 18- Certificate of appreciation from the general manager of the Imam Khomeini Relief Committee of Chaharmahal and Bakhtiari province.
- 19- Plaque of thanks to the president of Shahrekord University of Medical Sciences on the occasion of her efforts to serve the heralds of Weiman science.
- 20- Certificate of appreciation from the president of the university and the head of the medical system of Shahrekord on the occasion of appreciation for her unparalleled efforts.

## **Honors**

- 1- Participation in the launch of chemotherapy department in Shahrekord in 1998.
- 2- The first rank of sub-specialist in the country in the 13th period of the country's sub-specialty exams in 1999.
- 3- Model doctor of Shahrekord Social Security Organization, 2000.
- 2- Exemplary physician of Shahrekord Medical Service Organization, 2001.
- 3- Exemplary doctor of Shahrekord University of Medical Sciences, 2002.
- 4- Model doctor of Social Security Organization of Isfahan in 2006.
- 5- Obtaining a desirable academic rank for presenting an article at the Shahid Motahari Educational Festival in 2009.
- 6- Exemplary doctor of Isfahan University of Medical Sciences in 2012.

