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General Information

- *Surname Abolghasemi*
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- *Gender Male*
- *Birthday 03.10.1962*
- *Place of Birth Ghom, Iran*
- *Nationality Iranian*
- *Marital Status Married*
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- *Iranian Medical Council Registration No. 27900*
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Qualifications

- *1992-1995 Pediatric Hematology & Oncology, Shahid Beheshti University of Medical Sciences, Tehran, Iran*
- *1995 6 months Pediatric Hematology Complementary Course, London*
- *1989-1992 Pediatric Medicine, Shahid Beheshti University of Medical Sciences, Tehran, Iran*
- *1983-1989 Doctorate in Medicine, Shahid Beheshti University of Medical Sciences, Tehran, Iran*

Academic Appointments

- *Since 2009 Editor-in-Chief of Iranian Journal of Blood & Cancer (IJBC)*
- *Since 2005 Managing Director of Iranian Blood Transfusion Organization (IBTO)*
- *Since 2004 Member of the Pediatric Hematology & Oncology Examination Board*
- *Since 2000 Editor-in-Chief of "Iranian Journal of Blood & Cancer (IJBC)"*
- *Since 2003 Director-in-Chief of Journal of Military Medicine*
- *Since 2002 Expert of Forensic Medicine Organization*
- *2000- 2005 Head of Pediatric & Neonatal Department, Baqiyatallah Hospital*

- *1997- 2000 Manager of Tehran Regional Educational Blood Transfusion Center*
- *1997- 2000 Manager of Military Medicine Research Center, Baqiyatallah University*

Professional Societies:

- *Society International Oncology Pediatrics (SIOP), 2006 - present*
- *Iranian Pediatric Hematology and Oncology Society, 2004-present*
- *Iranian Medical Council, 1993-present*

Committees:

- *Since 2004 Editorial Board in Quarterly Journal of Blood*
- *Since 2004 Editorial Board in Scientific Screening Committee*
- *Since 2004 Scientific & Consultation Member of Mazandaran University of Medical Sciences*
- *Since 2003 Editorial Board in Research Committee of Nuclear & Radiation Research Center*
- *2002 Member of Professional Session of Education Assessment Department*
- *2002 Editorial Board in Professional Committee of the Clinical & Internal Sciences*
- *Since 2001 Editorial Board in Scientific Committee of Medical Research Center of Biologic Defense*
- *Since 2001 Editorial Board in Scientific Committee to improve Growth & Nutrition in Children*
- *2001-2002 Researcher in Clinical Sciences of Research Committee of University*

Publications:

➤ **Compiled books**

- **2007** *Adverse Effects of Blood Transfusion; Hassan Abolghasemi, Hossein Teimouri , Ahmad Gharehbaghian ; Iranian Blood Transfusion Organization (IBTO) Research Center Publication*
- **2004** *Tasks and educational needs of General Practitioners in Iran in the field of Hematology & Oncology Diseases; Yazdani Sh., Hatami S., Khodadad K., Baibordi I., Abolghasemi H.; Shaheed Beheshti University of Medical Sciences Publication.*
- **2004** *Comprehensive Textbook of Thalassemia; Abolghasemi H, Eshghi P.; Baqiyatallah University of Medical Sciences Publication*
- **2004** *Comprehensive Textbook of Pediatrics; Abolghasemi H. and other Professors in Pediatrics; Shaheed Beheshti University of Medical Sciences Publication.*
- **2004** *Side Effects of Impoverished Uranium on human and environment; Modarresi MM., Pourheidari Gh.,Abolghasemi H., Saeipour H.; Military Medicine Research Center; Espandhonor Publication.*
- **2002** *Essential Manifestations & Treatment of pediatric emergencies; Abolghasemi H. et al.; Nouredanesh Publication*
- **2002** *Diagnosis & Clinical Treatment of the injured people due to the biological weapons*
- **2002** *Bioterrorism and Biological Weapons; Hosseinidust R., Hajia M., Hosseini M.J., Salimi H., Abolghasemi H.; Andishmandan Press.*

- **2002** *60 subjects of Pediatrics for pre-intern examination and residency examination, Abolghasemi H. et al.; Tabib Publication.*
- **2000** *Clinical uses of blood and its components; Abolghasemi H , Pourmalek Ara D.; Salemi Publication*

➤ **Translated Books**

- **2007** *Bleeding Disorders; Green D, Ludlam Christopher A. Translated by Abolghasemi H. , Ashrafi M. , Alizadeh R. ; Iranian Blood Transfusion Organization (IBTO) Research Center Publication*
- **2003** *How to present at meetings; Hall George M.; Translated by Abolghasemi H. , Mohebbi H. ; Tabib Publication*
- **2003** *Nelson essentials of Pediatric 4th editions; Richard A. Behrman, Robert M. Kliegman; Translated by Abolghasemi H. et al.; Shahrab Publication.*

➤ **Persian Articles**

- **2006** *Evaluation of efficacy and side effects of Filgrastim versus PD-Grastim in prevention of neutropenia in patients with Neuroblastoma under treatment with OPEC chemotherapy protocol: A comparative study, IRANIAN JOURNAL OF PEDIATRICS 2006;3(16): 319-324*
- **2006** *Effect of stimulus intensity rates on waves I and V of brainstem auditory evoked potential (BAEP) in different age groups and sex, PEJOUHANDEH QUARTERLY RESEARCH JOURNAL 2006;51(11): 179-182*
- **2006** *The efficacy of horse Collagen (Antema) I hemostasis of bleeding due to dental procedures, Pilonidal sinus surgery, hemorrhoidectomy and laminectomy, BLOOD, THE SCIENTIFIC JOURNAL OF IRANIAN BLOOD*

TRANSFUSION ORGANIZATION-RESEARCH CENTER 2006;3(3): 243-251

- *2005 Evaluation and cost-effectiveness analysis of prevention program of major Thalassemia in Sistan-Balouchestan and Fars provinces, HAKIM RESEARCH JOURNAL 2006;4(8): 8-14*
- *2005 Causes and outcomes of neonatal respiratory distress syndromes in NICU of Baqiyatallah Hospital, KOWSAR MEDICAL JOURNAL 2005;2(10): 143-148*
- *2003 Prevalence of factor XIII deficiency and abnormal clot solubility test in Sistan and Baluchestan province, Iran, HAKIM RESEARCH JOURNAL 2004;4(6): 29-34*
- *2003 Assistance-medical operations of medical department of Sepah in Bam earthquake, JOURNAL OF MILITARY MEDICINE 2004;4(5): 253-258*
- *2003 G6PD deficiency and its contribution to neonatal Jaundice: An epidemiologic survey in 2000 newborns, JOURNAL OF MEDICAL COUNCIL OF ISLAMIC REPUBLIC OF IRAN 2003;2(21): 93-100*
- *2003 Autologous transfusion in cardiac surgery, THE JOURNAL OF TEHRAN FACULTY OF MEDICINE 2003;6(61): 490-498*
- *2002 Severe acute respiratory syndrome (SARS), JOURNAL OF MILITARY MEDICINE 2003;4(4): 265-272*
- *2002 A study of preoperative autologous blood donations in Tehran Blood Transfusion Center, JOURNAL OF MILITARY MEDICINE 2003;4(4): 237-242*
- *2002 Hygienic & Therapeutic aspects of juncture managing in supervenient events, JOURNAL OF MILITARY MEDICINE 2002;2(4): 93-97*

- **2002** *Reviewing of the experiences of Sepah Pasdaran during the war (Operation of Valfajr 10), JOURNAL OF MILITARY MEDICINE 2002;2(4): 75-80*
- **2002** *Pharmaceutical and medical experiences of Sepah in Valfajr 4 operation, JOURNAL OF MILITARY MEDICINE 2002;3(4): 151-156*
- **2002** *studying and introducing the suspicious cases of hemorrhagic fever of Crime Congo in the military system in 1378-1380 (1999-2001), JOURNAL OF MILITARY MEDICINE 2002;1(4): 1-5*
- **2002** *Survey of the reasons for the deferral of blood donors in Tehran Blood Transfusion Center, HAKIM RESEARCH JOURNAL 2002;2(5): 119-125*
- **2002** *The use of safest blood (Preoperative blood donation) in 100 surgery patients, SCIENTIFIC RESEARCH JOURNAL OF FACULTY OF NASIBEH NURSING AND MIDWIFERY OF MAZANDARAN UNIVERSITY (SHAKIBA) 2002;2(2): 42-46*
- **2001** *Hemorrhagic fever of Crime Congo, JOURNAL OF MILITARY MEDICINE 2001;3(3): 179-182*
- **2001** *Surgical care in the isolated military hospital, JOURNAL OF MILITARY MEDICINE 2002;4(3): 227-231*
- **2000** *Serum Folate, red cell Folate and serum vitamin B12 levels in Thalassemia minor: A case control study, KOWSAR MEDICAL JOURNAL 2000;2(5): 91-95*

➤ **English Articles**

- **2010** *Improving availability and affordability of plasma-derived medicines, Abdol Majid Cheraghali and Hassan Abolghasemi, Biologicals Journal, 2010 Feb 3.*

- **2009** *Trends on prevalence of hepatitis B virus infection among Iranian blood donors, 1998-2007.* Kafi-abad SA, Rezvan H, Abolghasemi H. *Transfus Med.* 2009 Aug;19(4):189-94.
- **2009** *Introduction to Iranian Blood Transfusion Organization and Blood Safety in Iran.* H Abolghasemi, M Maghsudlu, S Amini Kafi-Abad, A Cheraghali; *Iranian J Publ Health, Vol. 38, Suppl. 1, 2009, pp.82- 87, A supplementary Issue on: Iran's Achievements in Health, Three Decades after the Islamic Revolution.*
- **2009** *Blood donation and donor recruitment in Iran from 1998 through 2007: ten years' experience.* Maghsudlu M, Nasizadeh S, Abolghasemi H, Ahmadyar S. *Transfusion.* 2009 Nov;49(11):2346-51. Epub 2009 Jul 14.
- **2009** *Prevalence and trends of human immunodeficiency virus, hepatitis B virus, and hepatitis C virus among blood donors in Iran, 2004 through 2007.* Kafi-abad SA, Rezvan H, Abolghasemi H, Talebian A. *Transfusion.* 2009 Oct;49(10):2214-20. Epub 2009 Jun 10.
- **2009** *The prevalence of hepatitis B surface antigen and anti-hepatitis B core antibody in Iran: a population-based study.* Merat S, Rezvan H, Nourai M, Jamali A, Assari S, Abolghasemi H, Radmard AR, Zaer-Rezaii H, Zeid-Abadi-Nejhad M, Hosseini MR, Amini-Kafiabad S, Maghsudlu M, Pourshams A, Malekzadeh R. *Arch Iran Med.* 2009 May;12(3):225-31.
- **2009** *Plasma fractionation, a useful means to improve national transfusion system and blood safety: Iran experience.* Cheraghali AM, Abolghasemi H. *Haemophilia.* 2009 Mar;15(2):487-93.

- **2008** *Revisiting blood transfusion preparedness: experience from the Bam earthquake response.* Abolghasemi H, Radfar MH, Tabatabaee M, Hosseini-Divkolayee NS, Burkle FM Jr. *Prehosp Disaster Med.* 2008 Sep-Oct;23(5):391-4.
- **2008** *Status of blood transfusion services in Iran.* Gharehbaghian A, Abolghasemi H, Namini MT. *Asian J Transfus Sci.* 2008 Jan;2(1):13-7. No abstract available.
- **2008** *Persistent alanine aminotransferase elevation among the general Iranian population: Prevalence and causes.* *World J Gastroenterol.* 2008 May 14;14(18):2867-71. PMID: 18473412 [PubMed - in process]
- **2007** *Seroepidemiologic study of hepatitis B virus, hepatitis C virus, human immunodeficiency virus and syphilis infections in Iranian blood donors.* Khedmat H, Fallahian F, Abolghasemi H, Alavian SM, Hajibeigi B, Miri SM, Jafari AM. *Pak J Biol Sci.* 2007 Dec 15;10(24):4461-6.
- **2007** *Thalassemia in Iran: epidemiology, prevention, and management.* *J Pediatr Hematol Oncol.* 2007 Apr;29(4):233-8. PMID: 17414565 [PubMed - indexed for MEDLINE]
- **2007** *Serum gamma-glutamyltransferase, alanine aminotransferase, and aspartate aminotransferase activity in Iranian healthy blood donor men.* *World J Gastroenterol.* 2007 Feb 14;13(6):889-94. PMID: 17352018 [PubMed - indexed for MEDLINE]
- **2007** *Transfusion-transmitted infections among multitransfused patients in Iran: a review*
- **2007** *Efficacy of topical ophthalmic prophylaxis in prevention of ophthalmia neonatorum*

- **2006** *Pediatric trauma at tertiary-level hospitals in the aftermath of the Bam, Iran Earthquake. Prehosp Disaster Med. 2006 Sep-Oct;21(5):336-9. PMID: 17297904 [PubMed - indexed for MEDLINE]*
- **2006** *International medical response to a natural disaster: lessons learned from the Bam earthquake experience. Prehosp Disaster Med. 2006 May-Jun;21(3):141-7. PMID: 16892878 [PubMed - indexed for MEDLINE]*
- **2005** *Iranian military forces in the Bam earthquake. Mil Med. 2005 Oct;170(10):859-61. PMID: 16435759 [PubMed - indexed for MEDLINE]*
- **2005** *The IVS-II-1 (G-->a) beta0-thalassemia mutation in cis with HbA2-Troodos [delta116(G18)Arg-->Cys (CGC-->TGC)] causes a complex prenatal diagnosis in an Iranian family. Hemoglobin. 2005;29(4):289-92. PMID: 16370491 [PubMed - indexed for MEDLINE]*
- **2005** *Clinical quiz. J Pediatr Gastroenterol Nutr. 2005 Feb;40(2):229, 243. No abstract available. PMID: 15711419 [PubMed - indexed for MEDLINE]*
- **2004** *Factor XIII deficiency in south-east Iran. Haemophilia. 2004 Sep;10(5):470-2. No abstract available. PMID: 15357772 [PubMed - indexed for MEDLINE]*
- **2004** *Maternal Ramadan fasting and neonatal health. J Perinatol. 2004 Dec;24(12):748-50. PMID: 15343350 [PubMed - indexed for MEDLINE]*
- **2004** *An update on the prevalence of glucose-6-phosphate dehydrogenase deficiency and neonatal jaundice in Tehran neonates. Clin Biochem. 2004 Mar;37(3):241-4. PMID: 14972648 [PubMed - indexed for MEDLINE]*