



Resume

Hassan Rafieemehr

Ph.D. of hematology and blood banking from Iranian blood Transfusion Organization (2015)

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Publications:

- Hematology and Blood Transfusion for anesthesia students (2014)

Research Projects (most recent):

Determination of serum levels of tumor markers and blood factors in chemical warfare veterans compared to control group (first supervisor)

Papers (Recent)

- 1. Neuroprotective Effects of Transplanted Mesenchymal Stromal Cells-derived Human Umbilical Cord Blood Neural Progenitor Cells in EAE, Iranian Journal of Allergy, Asthma and Immunology, December 2015; 14(6), 596-604***
- 2. Improving the Efficiency of Neuronal Differentiation of Umbilical Cord Blood-derived Mesenchymal Stem Cells Cultivated under Appropriate Conditions, Iran J Basic Med Sci***
- 3. Rafieemehr H, Calhor F, Esfahani H, Ghorbani GS. Risk of acute lymphoblastic leukemia: results of a case-control study. Asian Pac J Cancer Prev. 2019;20:2477-83***
- 4. M. T. Samadi, M. Shakerkhatibi, J. Poorolajal, A. Rahmani, H. Rafieemehr, and M. Hesam, "Association of long term exposure to outdoor volatile organic compounds (BTXS) with pro-inflammatory biomarkers and hematologic parameters in urban adults: a cross-***

sectional study in Tabriz, Iran,” Ecotoxicology and Environmental Safety, vol. 180, pp. 152–159, 2019.

5.

Professional experience

- ***Director of Department of Laboratory Sciences of Hamadan Paramedicine Faculty since March 2017-2020***
- ***Member of the Research Committee in Education Department of HUMS***

Awards

- ***Award of Hamadan Paramedical School ranking in 2005***
- ***Establishment of Applied Testing Units in Hamadan Paramedical School in 2006***