### In the name of God

Name: Hassan

**Surname name: Boustani** 



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**Academic rank:** Assistant Professor

Faculty: Department of Hematology and Blood

banking, School of Allied Medical Sciences, Ilam University of Medical Sciences, Ilam,

Iran.

# **Educational history**

Academic field	Degree	University	Country	Graduation date
Medical laboratory sciences	Bachelor	Shahid sadoughi university of medical sciences	Iran	1387
Laboratory Hematology and Blood banking	Master of degree	Mashhad university of medical sciences	Iran	1391
Laboratory Hematology and Transfusion sciences	PhD	Iran university of medical sciences	Iran	1400

### **Publication**

1. Boustani H,et al. Expression of BCL2L12 in acute leukemia patients: Potential association with clinical and prognostic factors. 2016.

- 2. Ghotaslou, A., Boustani, H., & Rostami, E. (2017). Evaluation of GRAF gene expression in patients with acute lymphoblastic leukemia and its relationship with clinical and laboratory findings.
- 3. Diagnostic and prognostic significance of Calreticulin mutations in patients with essential thrombocytopenia (ET) and primary myelofibrosis (PMF). International congress of laboratory and clinic. 2017, Volume 9.
- 4. Rostami, E., Ayatollahi, H., Boustani, H., Ghotaslou, A., Sadeghian, M. H., Keramati, M. R., ... & Rad, A. (2017). Evaluation of PPP2R5C gene expression in Iranian patients with B-Acute lymphoblastic leukemia and its association with clinical and laboratory findings. *Journal of Basic Research in Medical Sciences*, 4(4).
- 5. Dorgalaleh, A., et al. Molecular genetic analysis of ten unrelated Iranian patients with congenital factor XIII deficiency. International Journal of Laboratory Hematology 39.2 (2017): e33-e36.
- 6. Boustani, H., Khodadi, E., & Shahidi, M. (2021). Autophagy in Hematological Malignancies: Molecular Aspects in Leukemia and Lymphoma. Laboratory medicine, 52(1), 16-23.
- 7. Ghotaslou, A., Samii, A., Boustani, H., Ghalesardi, O. K., & Shahidi, M. (2022). AMG-232, a New Inhibitor of MDM-2, Enhance Doxorubicin Efficiency in Pre-B Acute Lymphoblastic Leukemia Cells. *Reports of Biochemistry & Molecular Biology*, 11(1), 111.

## **Course teaching**

Hematology and Blood banking Units. for undergraduate, postgraduate students.

#### Skills

Cell culture, PCR, Flowcytometry, Western blot

## **Memberships**

✓ Member of Iranian laboratory Hematology and Blood banking Society.

### **Research Interests:**

Stem cell- Cell signaling-Leukemia- Coagulation Disorders.