

CONTACT DETAILS

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Isfahan

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Mahnaz Rezaei

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Mahnaz Rezaei

FOREIGN LANGUAGES

English

SOFT SKILLS

Problem Solving

Adaptability

Team Work

Time Management

Critical Thinking

Communication Skills

Leadership

MAHNAZ REZAEI



PROFESSIONAL INFORMATION

Date of Birth



EDUCATION

Feb 2014-Feb 2018

Kashan University of Medical Sciences
Major: Medical Laboratory Sciences

Degree: Bachelor

Grade: A

Membership: Scientific union of MLS students

Brilliant talented students' union

Sep 2019-Sep 2023

Isfahan University of Medical Sciences

Major: Medical Immunology
Degree: Master of Science

Grade: A

Thesis: Assessment of the impact of TIM-3/Gal-9

interaction on Markers of Glucose and Lipid Metabolism in Acute Myeloid Leukemia

(AML) Cell lines

Supervisor: Dr. Mazdak Ganjalikhani Hakemi



PUBLICATIONS

- Rezaei M, Ghanadian M, Ghezelbash B, Shokouhi A, Bazhin A V, Zamyatnin AAJ, et al. TIM-3/Gal-9 interaction affects glucose and lipid metabolism in acute myeloid leukemia cell lines. Front Immunol. 2023;14:1267578.
- 2. Rezaei M, Danilova ND, Soltani M, Savvateeva L V, Tarasov V V, Ganjalikhani-Hakemi M, et al. Cancer Vaccine in Cold Tumors: Clinical Landscape, Challenges, and Opportunities. Curr Cancer Drug Targets. 2022;22(6):437–53.

HARD SKILLS

Medical Laboratory
Cell Culture
Real-time PCR
GC-MS
Date Analysis
Study Design
Scientific Writing
Article Reviewing
ICDL
Coding

- 3. Zalpoor H, Rezaei M, Yahyazadeh S, Ganjalikhani-Hakemi M. Flt3-ITD mutated acute myeloid leukemia patients and COVID-19: potential roles of autophagy and HIF-1α in leukemia progression and mortality. Vol. 35, Human cell. Japan; 2022. p. 1304–5.
- 4. Soltani M, Rezaei M, Fekrvand S, Ganjalikhani-Hakemi M, Abolhassani H, Yazdani R. Role of rare immune cells in common variable immunodeficiency. Pediatr allergy Immunol Off Publ Eur Soc Pediatr Allergy Immunol. 2022 Feb;33(2):e13725.
- 5. Rezaei M, Tan J, Zeng C, Li Y, Ganjalikhani-Hakemi M. TIM-3 in Leukemia; Immune Response and Beyond. Front Oncol. 2021;11:753677.
- 6. Soltani M, Rezaei M, Hakemi MG. Common Variable Immunodeficiency (CVID) and Autoimmunity. Immunol Genet J [Internet]. 2020 Aug 1;3(2 SE-Review Article).



CONGRESS

16th International Congress of Immunology and Allergy 2023

Poster Presentation

- TIM-3 in Leukemia; Immune Response and Beyond
- Cancer Vaccine in Cold Tumors Clinical Landscape, Challenges, and Opportunities
- Role of rare immune cells in common variable immunodeficiency

Oral Presentation

 TIM-3/Gal-9 Pathway Affects Glucose and Lipid Metabolism in Acute Myeloid Leukemia Cell Lines



REVIEWER POSITION

- Frontiers in Immunology