

Farideh Jafari-Raddani



CONTACT



j.farideh76@gmail.com



09397866557



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Tehran, Iran

SKILLS

Analyzing the microarray and RNA-sequencing data

Statistical analyses related to survival like:

- Kaplan-Meier
- Cox regression

Working with software like:

- R
- Endnote
- GraphPad Prism
- Photoshop
- Microsoft office

LANGUAGES

- Persian, Native
- English, Advanced

EDUCATION

- M.Sc. of Laboratory Hematology and Blood banking (2023)
Shahid Beheshti University of Medical Science

Thesis project:

Construction of immune-related gene pairs signature to predict the overall survival of multiple myeloma patients based on whole bone marrow gene expression profiling

- B.Sc. of Medical Laboratory Sciences (2020)
Esfahan University of Medical Sciences

PUBLICATIONS

1. Immune checkpoint inhibitors in gastrointestinal malignancies: An Umbrella review. *Cancer Cell International*, 2023
2. Inhibitors of the PI3K/AKT/mTOR pathway in human malignancies; trend of current clinical trials. *Journal of Cancer Research and Clinical Oncology*, 2023
3. systematic review and meta-analysis of immune checkpoint therapy in relapsed or refractory non-Hodgkin lymphoma; a friend or foe? *Transl Oncol*. 2023
4. An overview of long noncoding RNAs: Biology, functions, therapeutics, analysis methods, and bioinformatics tools. *Cell Biochemistry and Function*. 2022.
5. Extracellular Vesicles in Acute Leukemia: A Mesmerizing Journey With a Focus on Transferred microRNAs. *Frontiers in Cell and Developmental Biology*. 2021.

UNDER REVIEW MANUSCRIPTs

1. Identification of an immune-related genes signature in lung adenocarcinoma to predict survival and response to immune checkpoint inhibitors
2. Construction of immune-related gene pairs signature to predict the overall survival of multiple myeloma patients based on whole bone marrow gene expression profiling
3. Identification of immune-related gene pair signature to predict prognosis of diffuse large B-cell lymphoma based on bioinformatics analyses

HONERs

Ranked second-position in the countrywide M.Sc. entrance exam (2020)

COURSES

1. Real-time PCR, Shahid Beheshti University of Medical Science, 2023
2. Western blot, Shahid Beheshti University of Medical Science, 2023
3. Biology of Cancer, an online course authorized by Johns Hopkins University and offered through Coursera, 2021
4. The Science of Stem Cells, an online course authorized by American Museum of Natural History and offered through Coursera, 2021
5. From Disease to Genes and Back , an online course authorized by Novosibirsk State University and offered through Coursera, 2021