



Current Position

Associated Professor of Oncology, Hematology, Bone Marrow Transplantation

Non-Communicable Diseases Research Center Ilam University of Medical science

Education

Grade	University	Country
General Practitioner	Isfahan University of Medical Science	Iran
Board Certified Specialist In Internal Medicine	Mazandaran University of Medical Science	Iran
SubSpeciality Board In Oncology Hematology, and Bone marrow Transplantation	Tehran University of Medical Science	Iran

ADDITIONAL SKILLS And Research Interests

- **Blood and Adult Cancer**
- **Blood Diseases**
- **Hematology**
- **Oncology**
- **Internal Medicine**
- **Bone marrow Transplantation**

Thesis

1. Investigating the prevalence of obvious congenital abnormalities in Infant born in maternity hospitals in Isfahan city.
2. Comparison of Paclitaxel + cisplatin + 5 fluorouracil treatment regimen with Epirubicine + Cisplatin + 5 fluorouracil treatment regimen in patients with advanced gastric cancer in Sari city
3. Investigation of late complications of patients recovered from stem cell transplantation

Teachings

1. Teaching Theory And practical Internal medicine
2. Teaching Semiology
3. Teaching Endocrine Course
4. Teaching Digestive course
5. Teaching Blood Course
6. Teaching Rheumatology, Endocrinology.
7. Teaching *Hematology* Course
8. Teaching Gastroenterology
9. Teaching respiratory system

CONTACT

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Publications

1. **Evaluation** of Oral and Dental complications caused by Cyclophosphamide in patients with breast cancer in the Shahid-Mostafa Hospital, Ilam, 2019. **Original Article**
2. **Comparing the COVID-19** Mortality Rate in Cancer Patients with and Without a History of Chemotherapy. **Original Article**
3. **Complications of Tuberculosis** Packs and Iron Chelators in Patients with Thalassemia Major in Mostafa Khomeini Hospital in 2018-19
4. **Chlamydia pneumoniae** and Mycoplasma pneumoniae as Two Emerging Risk Factors in Atherosclerosis: Meta-Analysis Study and Systematic
5. **Engineering a multi-epitope** vaccine candidate against Leishmania infantum using comprehensive Immunoinformatics methods. **Original Article**
6. **Prevalence of osteoporosis** and osteopenia in people over 60 years in Iran: A systematic review and meta-analysis. **Original Article**
7. **Seroprevalence of COVID-19** in Blood Donors: A Systematic Review and Meta-Analysis. **Review**
8. **The frequency**, related cause of disease, and treatment of hepatitis B virus infection: A systematic review and meta-analysis in Iran. **Review**
9. **Promising effects of parasite-derived** compounds on tumor regression: a systematic review of in vitro and in vivo studies. **Review**
10. **Evaluation of the therapeutic** effect of the plasma of recovered COVID-19 patients for treating the patients admitted to the intensive care unit. **Editorial**
11. **In silico analysis and prediction** of immunogenic epitopes for pre-erythrocytic proteins of the deadly Plasmodium falciparum. **Original Article**
12. **Development of a chimeric** vaccine candidate based on Toxoplasma gondii major surface antigen 1 and apicoplast proteins using comprehensive immunoinformatics approaches. **Original Article**
13. **Bioinformatics features** and immunogenic epitopes of Echinococcus granulosus Myophilin as a promising target for vaccination against cystic echinococcosis. **Original Article**
14. **Leishmanolysin gp63**: Bioinformatics evidences of immunogenic epitopes in Leishmania major for enhanced vaccine design against zoonotic cutaneous leishmaniasis. **Original Article**
15. **Construction** of a multi-epitope protein for human Toxocara canis detection: Immunoinformatics approach multi-epitope construct for T. canis serodiagnosis. **Original Article**
16. **Risk and Benefit** of Antiplatelet Therapy in COVID-19 Patients with Cancer and Thrombocytopenia: Letter to the Editor. **Research Letter**.
17. **A systematic review** and meta-analysis of effect of synthetic erythropoietin on hemoglobin in dialysis patients. **Original Article**

Publications

18. Toxoplasma gondii ROP38 protein: Bioinformatics analysis for vaccine design improvement against toxoplasmosis. **Original Article**
19. **Epidemiology of gastroesophageal** reflux disease in Iran: A systematic review and meta-analysis. **Review**
20. Multi-epitope vaccine against cystic echinococcosis using immunodominant epitopes from EgA31 and EgG1Y162 antigens. **Original Article.**
21. **The effects of reflexology** on fatigue severity of patients with cancer. **Original Article**
23. **Investigating the effect** of mindfulness-based training on psychological status and quality of life in patients with breast cancer. **Original Article**
24. **Positive effects** of cognitive behavioral therapy on depression, anxiety and stress of family caregivers of patients with prostate cancer: A randomized clinical trial. **Original Article**
25. **The frequency**, related cause of disease, and treatment of hepatitis B virus infection: A systematic review and meta-analysis in Iran... **Original Article.**

Scientific profiles

- **Scopus Profile:** <https://www.scopus.com/authid/detail.uri?authorId=57200043583>
- **Research Gate :** <https://www.researchgate.net/profile/Hasan-Nourmohammadi>
- **ORCID Page:** <https://orcid.org/0000-0002-5967-3395>
- **ISID :** https://isid.research.ac.ir/Hassan_Noormohamadi
- <https://rpis.research.ac.ir/> = 25 Completed Research Projects
- H-Index In scopus=

Membership

- *Member of the American Society of clinical oncology (ASCO)*
- *Member of Iranian Hematology Association*
- *Member of Iran Stem Cell Transplant Association*
- *Member of European Society of Medical Oncology(ESMO)*

Performance 2016-2022

All patients that I've done HSCT for them, nearly 50 patients, Including; 15 multiple myeloma with average ages 60 years old /Antilogous BMT 10 acute leukemia (ALL,,, AML) with different subtypes of AML and ages between 20 to 55 years old/allogenic BMT with siblings and related and unrelated donors.

Most of them now alive with mild to moderate GVHD, 2 expired, and others live with severe chronic GVHD One male CML patient/53 years old, his donor was his full match 45 years old sister (expired,, due to severe GVHD and sepsis) One patient with non-seminoma germ cell tumor, refractory to all protocol chemotherapy for GCT/Autologous HSCT About 10 patients with major thalassemia/allogenic BMT About 10 patients with relapsed NHL(DLBL,,,, FL,,, mantle,, and,,) /Autologous BMT One male patient(dentit) 40y/o with Hodgkins lymphoma(he was my colleague, unfortunately expired.