

CURRICULUM VITAE

GENERAL INFORMATION:

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Sex: Female

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EDUCATION:

YEAR	INSTITUTION	DEGREE OBTAINED
1996	Farzanegan, Urmia	High school certificate
2002	Tabriz University of medical sciences	Pharm.D
2016	Tabriz University of medical sciences	Ph.D

INSTRUMENTATION EXPERIENCES:

HPLC, GCMS, Spectrophotometer UV/Visible, Microviscometer

FIELD OF INTEREST:

[Pharmacognosy](#), Pharmacology, Toxicology, Pharmaceutics • Biochemistry, Genetics and Molecular Biology • Chemistry • Medicine • Agricultural and Biological Sciences • Microbiology

PUBLICATIONS:

<https://www.scopus.com/authid/detail.uri?authorId=16028048100>

<https://scholar.google.com/citations?user=SVKPuCcAAAAJ>

1. Amjad E, Asnaashari S, Sokouti B, Dastmalchi S. Impact of Gene Biomarker Discovery Tools Based on Protein–Protein Interaction and Machine Learning on Performance of Artificial Intelligence Models in Predicting Clinical Stages of Breast Cancer. *Interdisciplinary Sciences: Computational Life Sciences*. 2020;12(4):476-86.
2. Amjad E, Asnaashari S, Sokouti B, Dastmalchi S. Systems biology comprehensive analysis on breast cancer for identification of key gene modules and genes associated with TNM-based clinical stages. *Scientific reports*. 2020;10(1):1-14.
3. Masoud F, Alamdari HA, Asnaashari S, Shokri J, Javadzadeh Y. Efficacy and safety of a novel herbal solution for the treatment of androgenetic alopecia and comparison with 5% minoxidil: A double-blind, randomized controlled trial study. *Dermatologic Therapy*. 2020:e14467.
4. Naderi M, Torbati M, Azadmard-Damirchi S, Asnaashari S, Savage GP. Common ash (*Fraxinus excelsior* L.) seeds as a new vegetable oil source. *LWT*. 2020;131:109811.
5. AMJAD E, ASNAASHARI S, SOKOUTI B. A framework for systematic reviews and meta-analyses of high throughput gene expression datasets: A review on meta-analysis tools with no coding skills.
6. Asgharian P, Delazar A, Asnaashari S. Chemical Constituents of *Eremostachys macrophylla* Montbr. & Auch. Aerial Parts. *Pharmaceutical Sciences*. 2020;26(2):203-8.
7. Amjad E, Asnaashari S, Sokouti B. Induction of mTOR signaling pathway in the progression of papillary thyroid cancer. *Meta Gene*. 2020;24:100704.
8. Amjad E, Asnaashari S, Sokouti B. The role of associated genes of Wnt signaling pathway in chronic obstructive pulmonary disease (COPD). *Gene Reports*. 2020;18:100582.
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10. Asghari S, Rajabi F, Tarrahi R, Salehi-Lisar S, Asnaashari S, Omid Y, et al. Potential of the green microalga *Chlorella vulgaris* to fight against fluorene contamination: evaluation of antioxidant systems and identification of intermediate biodegradation compounds. *J Appl Phycol*. 2020;32(1):411-9.
11. AMJAD E, ASNAASHARI S, SOKOUTI B. Biomarker Identification Based on Relationships of Protein-Protein Interactions or Solely on Feature Selection Procedures: A Matter of Selecting Descriptive Genes or Only High Performance Models.
12. Majidi Z. Effects of *Heracleum Persicum* Hydroalcoholic Extract on Insulin, Serum Anti-Oxidant Enzymes, Glucose, and Lipid Profiles in Alloxan-Induced Diabetic Rats. *Iranian Journal of Medical Sciences*. 2020;45(3):199.
13. Ainehchi N, Khaki A, Ouladsahebmadarek E, Hammadeh M, Farzadi L, Farshbaf-Khalili A, et al. The effect of clomiphene citrate, herbal mixture, and herbal mixture along with clomiphene citrate on clinical and para-clinical parameters in infertile women with polycystic ovary syndrome: a randomized controlled clinical trial. *Archives of Medical Science: AMS*. 2020;16(6):1304.
14. Asnaashari S, Javadzadeh Y. Herbal Medicines For Treatment of Androgenic Alopecia. *Alternative Therapies in Health & Medicine*. 2020;26(4).
15. Delazar A, Asnaashari S, Nikkhah E, Asgharian P. Phytochemical analysis and antiproliferative activity of the aerial parts of *Scrophularia subaphylla*. *Research in pharmaceutical sciences*. 2019;14(3):263.
16. Bahadori MB, Asnaashari S, Nazemiyeh H. Fatty acid profile of roots and aerial parts of *Ruscus hyrcanus* Woronow. *Pharmaceutical Sciences*. 2019;25(1):78-81.

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18. Ghaffari T, Kafil HS, Asnaashari S, Farajnia S, Delazar A, Baek SC, et al. Chemical composition and antimicrobial activity of essential oils from the aerial parts of *Pinus eldarica* grown in Northwestern Iran. *Molecules*. 2019;24(17):3203.
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22. Asnaashari S, Keshavarz S, Delazar A, Sarvari Y, Asgharian P. GC-MS Analysis, Antioxidant and Antimicrobial Screening of Volatile Oil of *Lepidium vesicarium*. *Pharmaceutical Sciences*. 2018;24(3):246-9.
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