

Mohammad Mahdi Mojahedian

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Contact Information

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Address: Kazem Besarati St. , Kabiri Tameh Ave. , School of Pharmacy, Iran University of Medical Sciences, Tehran, Iran.

Academic Rank Group

Assistant Professor
Clinical pharmacy and Pharmacoeconomics

EDUCATION

Year

- Ph.D of Pharmacoeconomics and Pharmaceutical Administration, Faculty of Pharmacy, Tehran University of Medical Sciences, Tehran, Iran. 2013-2018
- Pharm.D ,Pharmacy, Faculty of Pharmacy, Shiraz University of Medical Sciences, Shiraz, Iran. 2002-2009.

SKILLS

- Pharmacoeconomics
- Pharmaceutical Management
- Pharmaceutical Policy
- Pharmaceutical Education
- Pharmaceutical Entrepreneurship

SOFTWARE SKILLS

- Good

LANGUAGE SKILLS

- Good

PRESENTATIONS

Book

- A decade of providing pharmaceutical services in Iranian medicine, achievements, challenges and future horizons
- A decade of education and research in Iranian medicine, achievements, challenges and future horizons
- Balanced development of higher education in medical sciences based on the Territorial Study Document of Higher Health Education and estimation of required human resources
- Rules and regulations applicable in the pharmacy
- The set of rules and regulations related to the Secretariat of the Council for the Development of Medical Sciences Universities

RESEARCH INTEREST

- Pharmacoconomics
 - Pharmaceutical Management
 - Pharmaceutical Policy
 - Pharmaceutical Education
 - Pharmaceutical Entrepreneurship
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EXPERIENCE

Work Experience.....

- Vice President of Food and Drug Deputy, Iran University of Medical Sciences. Since 2024
- Member of Pharmaco-economic and pharmaceutical administration Board, Ministry of Health of Iran. Since 2024
- Educational Vice President of the Faculty of Pharmacy, Iran University of Medical Sciences. 2023-2024
- Dean of the Iran drug list committee, Iran Food and Drug Organization. 2021-2023
- Member of the board of directors of the Scientific Association of Iranian Pharmaceutical Management and Economics. since 2019
- Member of the Working Group of the Pharmaceutical Industry Committee, Ministry of Health of Iran. since 2023
- Member of the Pharmaco-economics Committee, Iran Food and Drug Organization. 2021-2023
- The secretary of the committee of the national project for estimating the human resources needed for the health system, Ministry of Health of Iran. since 2018
- Member of the Strategic headquarters of medicine and treatment, Ministry of Health of Iran. 2018
- Manager of the strategic drug purchase project, Ministry of Health of Iran. 2017-2018
- The secretary of the 20th seminar of Iranian pharmacy students. 2017

Research Experiences.....

- **Mohammad M. Mojahedian**, Saeid Daneshamouz, Soleiman M ohammadi Samani, Arman Zargaran. A novel method to produce solid lipid nanoparticles using n-butanol as an additional co-surfactant according to the o/w microemulsion quenching technique.
- **Mohammad M. Mojahedian**, Mahdi Toroski, Khosro Keshavarz, Mahdi Aghili, Shahryar Zeyghami, Shekoufeh Nikfar. Estimating the Cost of Illness of Prostate Cancer in Iran.
- **Mohammad M. Mojahedian**, Aeen Mohammadi, Mohammad Abdollahi, Abbas Kebriaeezadeh, Mohammad Sharifzadeh, Maryam Sadri, Shadi Asadzandi, Shekoufeh Nikfar. A review on inputs and outputs in determining the efficiency of universities of medical sciences by data envelopment analysis method.
- Hassan Yarmohammadi, **Mohammad M. Mojahedian**, Arman Zargaran. Medicine and economy in Ancient Persia.
- Yahya Bayazidi , Enayatollah Homaie Rad , **Mohammad M. Mojahedian**, Mehdi Toroski , Azita Nabizadeh , Parna Farahmand , Banafshe Felezi Nasiri. The impact of research and development and marketing costs on the profitability of pharmaceutical companies of Tehran Stock Exchange using panel data 2001-2013

- Khosro Keshavarz, Farhad Lotfi, Ehsan Sanati, Mahmood Salehi, Amir Hashemi-Meshkini, Mojtaba Jafari, **Mohammad M. Mojahedian**, Behzad Najafi and Shekoufeh Nikfar. Linagliptin versus sitagliptin in patients with type 2 diabetes mellitus: a network meta-analysis of randomized clinical trials.
- Mahdi Toroski, Shekoufeh Nikfar, **Mohammad M. Mojahedian**, Hosein Ayati. Cost-Utility Analysis of Electroacupuncture Comparing Non-steroidal anti-inflammatory drugs (NSAIDs) in the treatment of Chronic Low Back Pain.
- Azita Nabizadeh, Bahman Amani, Maliheh Kadivar, Mahdi Toroski, Akbar Abdollahi Asl, Yahya Bayazidi, **Mohammad M. Mojahedian**, and Majid Davari. The Clinical Efficacy of Imiglucerase versus Eliglustat in Patients with Gaucher's Disease Type 1: A Systematic Review.
- Somayeh Afshari, Hosein Ameri, Sajad Baharinya, Morteza Arab-Zozani, **Mohammad M. Mojahedian**. Assessment of the properties of the EQ-5D-5L in patient with type 2 diabetes mellitus: a systematic review and meta-analysis
- M Varmaghani, S Elyasi, **Mohammad M. Mojahedian**, Vahid Ghavami, Behnam Borhani, Javad Javan-Noughabi, Shirin Sarafraz. Availability and affordability of anticancer medicines in Iran based on WHO/HAI standard survey methods.
- N Moradi, TG Poder, H Safari, **Mohammad M. Mojahedian**, Hosein Ameri. Psychometric properties of the EQ-5D-5L compared with EQ-5D-3L in cancer patients in Iran.
- Sama Alipour, Sadra Nadimi Parashkouhi, **Mohammad M. Mojahedian**, Hadi Abbasian. Assessing drug lac in new drug approvals by the Iran Food and Drug Administration compared to the U.S. FDA, EMA, and PMDA.
- H Hatami, **Mohammad M. Mojahedian**, P Kesharwani, A Sahebkar. Advancing personalized medicine with 3D printed combination drug therapies: A comprehensive review of application in various conditions.
- Zahra Goudarzi, Zhila Najafpour, Ahmad Gholami, Khosro Keshavarz, **Mohammad M. Mojahedian**, Mohammad Mahdi Babayi. Cost-effectiveness and budget impact analysis of rivaroxaban with or without aspirin compared to aspirin alone in patients with coronary and peripheral artery diseases in Iran.

Teaching Experience.....

- Teaching pharmacoeconomics, pharmaceutical management, pharmaceutical Entrepreneurship, pharmaceutical calculations. Since 2019

LINKS

[Orcid](#)

[ISID](#)

[Google Scholar](#)

[Researcher ID](#)

[Researchgate](#)

[Semantic Scholar](#)