

Curriculum Vitae (Updated 2024.6.24)

Ali Shayanfar

Contact information

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Education

- Pharm.D, Faculty of Pharmacy, 2003-2009, Tabriz University of Medical Sciences, Tabriz, Iran
- Ph.D., Pharmaceutical Chemistry, 2009-2013, Tabriz University of Medical Sciences, Tabriz, Iran

Academic positions

Assistant Professor of Pharmaceutical Chemistry, Tabriz University of Medical Sciences, Tabriz, Iran, 2014-2018.

Associate Professor of Pharmaceutical Chemistry, Tabriz University of Medical Sciences, Tabriz, Iran, 2018-2023.

Professor of Pharmaceutical Chemistry, Tabriz University of Medical Sciences, Tabriz, Iran, 2023-.

Member of:

The World Association for Medical Editors (WAME)

Administrative experiences

1. Secretary of Student Research Committee of Faculty of Pharmacy, Tabriz University of Medical Sciences (2007-2008).
2. Research Secretary of Student Research Committee of Tabriz University of Medical Sciences (2011- 2013).
3. Associate Editor of *Pharmaceutical Sciences* Journal (2014-2020).
4. Associate Editor of DOAJ (Directory of Open Access Journals) (2017-2018).
5. Head of Student Research Committee, Tabriz University of Medical Sciences (2018-2020).
6. Section Editor of *Iranian Journal of Pharmaceutical Research* (2020-).
7. Editor-in-Chief of *Pharmaceutical Sciences* Journal (2020-).

Research interests

Solid-State and Solution Chemistry of Drugs, Modeling in Pharmaceutical Sciences., Pharmaceutical and Biomedical Analysis of Drugs.

Technical experience

UV-Vis spectrophotometry, HPLC, spectrofluorimetry, FT-IR, DSC, PXRD, Chemometrics, Molecular modeling, QSAR and QSPR studies, solubility and dissolution rate determination techniques, Crystallization of drugs, Extraction techniques

Software skills

Office (Word, Excel and PowerPoint), SPSS, Hyperchem, Statistica, InDesign, Graphpad Prism

Teaching Experience

1. Theoretical and Practical Analytical Chemistry
2. Theoretical Medicinal Chemistry
3. Theoretical and Practical Instrumental Analysis
4. Theoretical and Practical General Chemistry
5. Medical Information Systems
6. Research Method
7. Endnote Software
8. Ethics in Publication

Editorial Board

1. Pharmaceutical Sciences (TUOMS Press, WoS)
2. ImmunoAnalysis (TUOMS Press, DOAJ)
3. Iranian Journal of Pharmaceutical Research (Briefland, WoS)

Reviewer of International Journals

<https://www.webofscience.com/wos/author/rid/F-6834-2010>

Articles

<https://scholar.google.com/citations?user=5H6j46QAAAAJ>