

Saeid Yaripour

❖ Personal Information:

First Name: *Saeid*

Last Name: *Yaripour*

Date of Birth: *1985*

Place of Birth: *Iran*



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❖ Education & Academic Qualification:

➤ *2003_{Sept.}–2009_{Feb.}: Pharm.D. (Doctor of Pharmacy)*

Faculty of Pharmacy, Tabriz University of Medical Sciences, Tabriz, Iran.

➤ *2011_{Sept.}–2017_{Jan.}: Ph.D. in Pharmaceutical Sciences (Pharmaceutical Analysis & Control)*

Faculty of Pharmacy, Tehran University of Medical Sciences, Tehran, Iran.

❖ Current Position:

➤ *Assistant Professor; Department of Pharmaceutics, Faculty of Pharmacy, Alborz University of Medical Sciences, Karaj, Iran.*

❖ Administrative & Occupational Experiences:

➤ *2009_{Feb.}–2009_{June}: Pharmacist in Iranian Red Crescent Society; Khalkhal, Iran*

➤ *2009_{July}–2011_{Feb.}: Director of Pharmaceutical affairs of Razi Hospital; Zanzan University of Medical Sciences, Zanzan, Iran*

➤ *2011_{Sept.}–2017_{Jan.}: Researcher & Ph.D. Candidate at Department of Drug & Food Control, Faculty of Pharmacy, Tehran University of Medical Sciences, Tehran, Iran*

➤ *2017_{March}–2018_{Dec.}: Assistant Professor; Department of Pharmaceutics, Faculty of Pharmacy, Urmia University of Medical Sciences, Urmia, Iran*

❖ Councils & Association Membership:

- *Iran Pharmacists Association*
- *Iran Medical Council*

❖ Honors:

- *First rank in Pharmaceutical Sciences Ph.D. entrance exam (in field of Pharmaceutical Analysis & Control), Ministry of Health and Medical Education, Iran (2011).*
- *Top Ph.D. Student at Department of Drug & Food Control, Faculty of Pharmacy, Tehran University of Medical Sciences, Tehran, Iran (2016).*

❖ Fields of Study / Teaching Experiences:

- *Pharmaceutical Physicochemical Control*
- *Pharmaceutical Microbial Control*
- *Pharmaceutical Analysis*
- *Pharmaceutical Quality Control & Quality Assurance*
- *Physical Pharmacy*
- *Biopharmaceutics and Pharmacokinetics*

❖ Research Interests:

- *Pharmaceutical Analysis, Bioanalysis, Food Analysis*
- *Pharmaceutical Stability Studies*
- *Pharmaceutical Stress Testing and Degradation Kinetics*
- *Novel Analytical Method Development & Validation*
- *Determination of Impurities in Pharmaceutical Ingredients and Products*
- *Miniaturized Sample Preparation & Microextraction Techniques:*
EME, HF-LPME, SPME, DLLME, LLME, ALLME, DSPE, MDSPE, ...
- *Medicinal Herbs Assessment: (Phytochemical, Antioxidant, Antimicrobial & MTT assay)*
- *Molecularly Imprinted Polymer (MIP)*
- *Metal Organic Framework & Magnetic Nano-Polymer Synthesis*

❖ H-index:

- *Scopus: 15*
- *Google Scholar: 15*
- *Publons/WOS: 14*

❖ Contributions to the International Journals:

➤ **Editorial Board Member:**

- *Journal of Pharmaceutics & Drug Development*, Annex Publishers, USA (2025 to present). (www.annexpublishers.com)
- *Current Topics in Chemistry*, Bentham Science Publishers, China (2025 to present). (www.benthamscience.com)
- *Open Journal of Pharmaceutical Science & Research*, RAFT Publications, USA (2019–2023). (www.raftpubs.com)
- *Universal Journal of Chemistry and Applications*, RAFT Publications, USA (2019–2023). (www.raftpubs.com)

➤ **Reviewer:**

- *Pharmaceutical Sciences*; Tabriz University of Medical Sciences, Iran
- *Journal of Chromatography A*; ELSEVIER, Netherlands
- *Journal of Separation Science*; WILEY-VCH, Germany
- *International Journal of Environmental Analytical Chemistry*; Taylor & Francis, UK
- *Journal of the Iranian Chemical Society*; Springer, Germany
- *Journal of the Chinese Chemical Society*; WILEY-VCH, Germany
- *Evidence-Based Complementary and Alternative Medicine*; WILEY-VCH, Germany
- *EXCLI Journal*; The Experimental and Clinical Journal, Germany
- *Eurasian Journal of Medicine and Oncology (EJMO)*; Turkey
- *Fine Chemical Engineering*; Universal Wiser Publication, Singapore
- *Analytical Letters*; Taylor & Francis, UK
- *Alborz University Medical Journal*; Alborz University of Medical Sciences, Iran
- *Razi Journal of Medical Sciences*; Iran University of Medical Sciences, Iran
- *Current Topics in Chemistry*; Bentham Science Publishers, China
- *Separation Science Plus*; WILEY-VCH, Germany
- *Journal of Dairy Science*; ELSEVIER, Netherlands
- *Microbes & Immunity*; ACC Science Publishing, Singapore
- *Current Agricultural Sciences*; Bentham Science Publishers, China
- *Journal of the Science of Food and Agriculture*; WILEY-VCH, Germany
- *Analytical Methods*; RSC Royal Society of Chemistry, UK

❖ Publications:

➤ Books:

- **Saeid Yaripour, Mohammad-Reza Delnavazi, Hamed Parsa.** *"Medicinal Herbs and Common Dermatological Diseases"*. Choogan Publication; Tehran, Iran, 2013 (Persian Language).
- **Ellyeh Ghadrddan, Fatemeh Khalili, Saeid Yaripour.** *"Pharmaceutical Compounding: Formulation and Production"*. Abadis Teb Publication; Tehran, Iran, 2025 (Persian Language).

➤ Congress Presentations:

- 1) **Saeid Yaripour**, Hossein Nazemiyeh. Phytochemical study on *Zygophyllum fabago* and evaluation of antioxidant effect of its extracts. *11th Iranian Pharmaceutical Sciences Conference*, 2008, Kerman, Iran.
- 2) **Saeid Yaripour**, Hossein Nazemiyeh. A new flavonoid glycoside from the roots of *Zygophyllum fabago* L. *14th Iranian Pharmacy Students Seminar*, 2009, Ahvaz, Iran (Oral presentation).
- 3) Saeed Nezami Rashid, **Saeid Yaripour**, Ali Mohammadi. A validated stability-indicating HPLC method for the quality control of zolpidem in pharmaceutical dosage forms. *18th Iranian Pharmacy Students Seminar*, 2014, Tabriz, Iran.
- 4) Elaheh Abdollahi, Majid Abdouss, Ali Mohammadi, **Saeid Yaripour**. Synthesis and characterization of new molecular imprinted nano-polymers as drug delivery system. *11th International Seminar on Polymer Science and Technology*, 2014, Tehran, Iran.
- 5) **Saeid Yaripour**, Ali Mohammadi, Saeed Nojavan. Electromembrane extraction of tartrazine from food samples. *14th Iranian Pharmaceutical Sciences Congress*, 2015, Tehran, Iran.
- 6) Isa Efsanjani, **Saeid Yaripour**, Ali Mohammadi. Electromembrane extraction of zolpidem from human urine. *14th Iranian Pharmaceutical Sciences Congress*, 2015, Tehran, Iran.
- 7) Somayeh Mousavi, **Saeid Yaripour**, Ali Mohammadi, Shahla Mozaffari. Determination of nitrophenols in wastewater by EME-HPLC-UV method. *14th Iranian Pharmaceutical Sciences Congress*, 2015, Tehran, Iran.
- 8) Mohammad Reza Zaheri, **Saeid Yaripour**, Ali Mohammadi. Determination of valproic acid in plasma sample using EME-HPLC-UV analysis. *15th Iranian Pharmaceutical Sciences Congress*, 2017, Hamadan, Iran.
- 9) Shahriar Ebrahimi, **Saeid Yaripour**, Ali Mohammadi. Electromembrane extraction of phenobarbital from biological samples for analytical purposes. *15th Iranian Pharmaceutical Sciences Congress*, 2017, Hamadan, Iran.

- 10) Ali Mohebbi, **Saeid Yaripour**, Mir Ali Farajzadeh, Hassan Malekinejad, Mohammad Reza Afshar Mogaddam. Extraction and preconcentration of some organophosphorus pesticides in honey samples using an efficient and green pretreatment method followed by HPLC–UV determination. *25th Iranian Seminar of Analytical Chemistry*, 2018, Tabriz, Iran.
- 11) Ali Mohebbi, **Saeid Yaripour**, Mir Ali Farajzadeh, Mohammad Reza Afshar Mogaddam. Development of a new hyphenated sample preparation method in combination with GC–MS for extraction and determination of some tricyclic antidepressants in biological fluids. *25th Iranian Seminar of Analytical Chemistry*, 2018, Tabriz, Iran.

➤ Articles:

- 1) Fatemeh Zare Shahneh, Samira Valiyari, Abbas Azadmehr, Reza Hajiaghaee, **Saeid Yaripour**, Ali Bandehagh, Behzad Baradaran*. Inhibition of growth and induction of apoptosis in fibrosarcoma cell lines by *Echinophora platyloba* DC: in vitro analysis. *Advances in Pharmacological and Pharmaceutical Sciences*, 2013; Article ID 512931.
- 2) Samira Valiyari, Rana Jahanban-Esfahlan, Fateme Zare Shahneh, **Saeid Yaripour**, Behzad Baradaran*, Abbas Delazar. Cytotoxic and apoptotic activity of *Scrophularia oxysepala* in MCF-7 human breast cancer cells. *Toxicological & Environmental Chemistry*, 2013;95(7):1208-1220.
- 3) **Saeid Yaripour**, Saeed Nezami Rashid, Hesam Alibakhshi, Ali Mohammadi*. Development and validation of a stability-indicating reversed phase HPLC method for the quality control of zolpidem in bulk and tablet dosage forms. *Journal of Analytical Chemistry*, 2015;70(6):738-743.
- 4) Saeed Nojavan*, Tina Bidarmanesh, Ali Mohammadi*, **Saeid Yaripour**. Electromembrane extraction of gonadotropin-releasing hormone agonists from plasma and wastewater samples. *Electrophoresis*, 2016;37(5-6):826-833.
- 5) Shabnam Pourmoslemi, Soroush Mirfakhraee, **Saeid Yaripour**, Ali Mohammadi*. Development and validation of a stability-indicating RP-HPLC method for rapid determination of doxycycline in pharmaceutical bulk and dosage forms. *Pharmaceutical Sciences*, 2016;22(2):96-104.
- 6) **Saeid Yaripour**, Ali Mohammadi*, Saeed Nojavan. Electromembrane extraction of tartrazine from food samples: Effects of nano-sorbents on membrane performance. *Journal of Separation Sciences*, 2016;39(13):2642–2651.
- 7) **Saeid Yaripour**, Mohammad-Reza Delnavazi, Parina Asgharian, Samira Valiyari, Saeed Tavakoli, Hossein Nazemiyeh*. A survey on phytochemical composition and biological activity of *Zygophyllum fabago* from Iran. *Advanced Pharmaceutical Bulletin*, 2017;7(1):109-114.
- 8) **Saeid Yaripour**, Ali Mohammadi*, Isa Esfajani, Roderick B Walker, Saeed Nojavan. Quantitation of zolpidem in biological fluids by electro-driven microextraction combined with HPLC-UV analysis. *EXCLI Journal*, 2018;17:349-361.

- 9) **Saeid Yaripour**, Mohammadreza Zaheri, Ali Mohammadi*. An electromembrane extraction–HPLC-UV analysis for the determination of valproic acid in human plasma. *Journal of the Chinese Chemical Society*, 2018;65:989–994.
- 10) Ali Mohebbi, **Saeid Yaripour***, Mir Ali Farajzadeh, Mohammad Reza Afshar Mogaddam. Combination of dispersive solid phase extraction and deep eutectic solvent–based air–assisted liquid–liquid microextraction followed by gas chromatography–mass spectrometry as an efficient analytical method for the quantification of some tricyclic antidepressant drugs in biological fluids. *Journal of Chromatography A*, 2018;1571:84-93.
- 11) Ali Mohebbi, Mir Ali Farajzadeh, **Saeid Yaripour**, Mohammad Reza Afshar Mogaddam*. Determination of tricyclic antidepressants in human urine samples by the three–step sample pretreatment followed by HPLC–UV analysis: An efficient analytical method for further pharmacokinetic and forensic studies. *EXCLI Journal*, 2018;17:952-963.
- 12) **Saeid Yaripour**, Ali Mohammadi*, Somayeh Mousavi, Isa Esfanjani, Naghmeh Arabzadeh, Shahla Mozaffari. Simultaneous determination of 2-nitrophenol and 4-nitrophenol in pharmaceutical industrial wastewater by electromembrane extraction coupled with HPLC-UV analysis. *Pharmaceutical Sciences*, 2019;25(1):57-64.
- 13) Ali Mohebbi, **Saeid Yaripour***, Mir Ali Farajzadeh, Mohammad Reza Afshar Mogaddam, Hassan Malekinejad. Control of organophosphorus pesticides residues in honey samples using a miniaturized tandem preconcentration technique coupled with high performance liquid chromatography. *Pharmaceutical Sciences*, 2020;26(1):52-60.
- 14) **Saeid Yaripour**, Saeed Nojavan, Mohammadreza Khoshayand, Ali Mohammadi*. Electromembrane extraction of phenytoin from biological fluids: A survey on the effects of molecularly imprinted polymer and carbon nanotubes on extraction efficiency. *Microchemical Journal*, 2020;156:104800.
- 15) **Saeid Yaripour**, Shahriar Ebrahimi, Ali Mohammadi*. Quantitative analysis of phenobarbital in biological fluids: Analyte enrichment by an electrically-assisted microextraction technique. *Brazilian Journal of Pharmaceutical Sciences*, 2020;56:e17839.
- 16) Samira Valiyari, Elham Beiranvand, Azin Samimi, **Saeid Yaripour**, Behzad Baradaran, Abbas Delazar, Mehdi Forouzesh*. In vitro anticancer activity of *Scrophularia amplexicaulis* extracts on MCF-7 and WEHI-164 cell line. *EXCLI Journal*, 2020;19:1341-1352.
- 17) Roshanak Dolatabadi, Ali Mohammadi*, Saeed Nojavan, **Saeid Yaripour**, Abbas Tafakhori, Mehrnoosh Shirangi. Electromembrane extraction-high-performance liquid chromatography-ultraviolet detection of phenobarbital and phenytoin in human plasma, saliva, and urine. *Journal of the Chinese Chemical Society*, 2021;68(8):1522-1530.
- 18) Ali Mohebbi, Ali Akbar Fathi, Mohammad Reza Afshar Mogaddam, Mir Ali Farajzadeh, **Saeid Yaripour**, Nazir Fattahi*. Application of magnetic dispersive solid phase extraction combined with solidification of floating organic droplet-based dispersive liquid–liquid microextraction and GC-MS in the extraction and determination of polycyclic aromatic hydrocarbons in honey. *Food Additives & Contaminants: Part A*, 2024;41(2):175–187.

- 19) Setareh Rostami–Javanroudi, Afsaneh Khodadadi, Ali Akbar Fathi, Masoud Moradi, **Saeid Yaripour**, Nazir Fattahi*, Ali Mohebbi*. Application of continuous magnetic solid phase extraction in the extraction of tetracycline antibiotics from honey samples. *Microchemical Journal*, 2024;201:110525.
- 20) Ali Sadeghi Alavian, Ali Mohebbi*, **Saeid Yaripour***, Mir Ali Farajzadeh. Monitoring of patulin and ochratoxin A in apple juices using covalent organic framework-reinforced hollow fiber-solid phase microextraction method and HPLC. *Chemical Papers*, 2024;78:8371–8378.
- 21) Ali Mohebbi, **Saeid Yaripour**, Ali Sadeghi Alavian, Mir Mahdi Daghi, Nazir Fattahi*. Development of a MIL–101 Cr (NH₂)@SiO₂@NiFe₂O₄ nanoparticles based magnetic solid phase extraction method and its application in extraction of perfluorooctanoic acid and perfluorooctane sulfonate from honey. *Journal of Food Composition and Analysis*, 2025;138:107006.
- 22) Hassan Jarahi, Ali Mohebbi, Amir Baghaei, Samira Valiyari, **Saeid Yaripour***. Development and validation of a new analytical method based on syringe–to–syringe reversed phase liquid–liquid microextraction followed by HPLC–MS/MS for determination of sunitinib in human biological fluids: A proposed method for therapeutic drug monitoring in renal cell carcinoma patients. *Microchemical Journal*, 2025;213:113590.
- 23) Setareh Rostami–Javanroudi, Hawre L. Ahmed, Masoud Moradi, Reza Gholami, **Saeid Yaripour**, Nazir Fattahi*. Development of a magnetic stirrer assisted hollow fiber–liquid phase microextraction for the extraction of dexamethasone in raw cow milk samples before its determination with HPLC–DAD. *Microchemical Journal*, 2025;213:113786.
- 24) Nehad K. Abed, Abeer Q. Abdul-wahab, Ali Akbar Ranjbari Nadinlooei, Touraj Ahmadi, **Saeid Yaripour**, Ali Mashhadi Mohammad, Nazir Fattahi*. Development of an Ionic Liquid-Based Inert Gas Blowing-Assisted Density Tunable Liquid-Phase Microextraction for the Extraction of Polycyclic Aromatic Hydrocarbons from Honey Samples. *Separation Science Plus*, 2025;8:e70166.
- 25) Ali Mashhadi Mohammad, Ali Mohebbi, Ali Akbar Fathi, Zahra Ataie, **Saeid Yaripour***. Quantitative analysis of cyclosporine in whole blood samples of liver transplant recipients using a stir bar–assisted magnetic dispersive solid phase extraction combined with HPLC–MS/MS. *Journal of Chromatography A*, 2026;1773:466830.
- 26) Ali Mohebbi, Shamim Shemirani, Elliyeh Ghadrddan, Samira Valiyari, **Saeid Yaripour***. An analytical method based on magnetic dispersive solid phase extraction combined with high performance liquid chromatography–tandem mass spectrometry for monitoring of apixaban plasma concentration in patients undergoing hip fracture surgery. *Journal of Chromatography B*, 2026;1277:125019.

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