

# Azadeh Eshraghi

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## Contact Information

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**Academic Rank** Assistant Professor  
**Group** Clinical Pharmacy

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## EDUCATION

*Doctor of Pharmacy*

**Year**

2001-2007

Isfahan University of Medical Sciences, Isfahan

**Residency**

2009-2013

Clinical Pharmacy, Shahid Beheshti University of Medical Sciences

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## SKILLS

### Pharmacist:

Educational Pharmacy, Alzahra and Montazeri Pharmacies, Isfahan, Iran, 2006-2007

General Pharmacist, Shahid Beheshti University of Medical Sciences, 2009-2013

Supervisor, Drug and Poisoning information center, Tehran, Iran, 2014

Vice-Chancellor, Food and Drug Administration, Tehran, Iran

Manager, EDO, School of Pharmacy, Iran University of Medical Sciences, Tehran, Iran 2015-2017

Manager, EDO, Shohadaye 7-Tir, Iran University of Medical Sciences, Tehran, Iran 2015 till now

### Language Skills:

- Persian
- English

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## PRESENTATIONS

### English

1. Antioxidant effect of Berberis Integerima and Gundelia Tournefortii, Ziziphus Vulgaris, Portulaca Oleracea on lipid peroxidation, Hb glycosylation and red blood cell hemolysis. 9<sup>th</sup> International ISSX meeting, Istanbul, **Turkey**. September 4-8, 2010

2. Evaluation effect of doxepin on the development of paclitaxel induced neuropathic pain. WCN17-2735, XXIII World Congress of Neurology (WCN 2017), **Japan**, Kyoto

3. Effect of soy phytoestrogen on metabolic and hormonal disturbance of women with polycystic ovary syndrome, 12<sup>th</sup> annual Congress of medical students, Isfahan, Iran, September 9, 2011-September 15-18, 2011
4. Antioxidant effect of *ZiziphusVulgaris*,*PortulacaOleracea* on lipid peroxidation,Hb glycosylation and red blood cell hemolysis. Seminar: 8th annual Congress of medical students Location: **Shiraz**, Iran, May 23-25, 2007
5. Antioxidant effect of *Berberis Integerima* and *Gundelia Tournefortti*, on lipid peroxidation,Hb glycosylation and red blood cell hemolysis. 13th Seminar of Iranian pharmacy students **Tabriz**, Iran, October 23-27, 2007
6. Comparison of parental promethazine versus midazolam effect as a preoperative medication on PNVD after appendectomy. 12<sup>th</sup> Iranian Pharmaceutical Sciences Congress, **Zanjan**, Iran, August 2-5, 2010.
7. Evaluation of Genistein on polycystic ovary syndrome. 2th Iranian Congress of clinical pharmacy, **Tehran**, Iran. 2011
8. Determining the relationship between serum lipid level and the level of consciousness in patients with traumatic brain injury. The 5<sup>th</sup> international congress of critical care, Iran, **Tehran** 10-12 Jan 2018.
9. Evaluation PCSK9 level in patient with Parkinson in comparison with healthy patients. 1th international congress of pharmacy updates. Iran, **Tehran** 7-9 Feb 2018.
10. QT Dispersion and Age; Independent Predictors of Restenosis after Percutaneous Coronary Intervention. 1th international congress of pharmacy updates. Iran, **Tehran** 7-9 Feb 2018.

### **Books**

1. Zargarzadeh A, Ahmadi F, Mmirmoghtadaee P, Eshraghi A. *Effective Pharmacotherapy*  
Publisher: Arjmand Publisher, 2009.
2. Gholami KH, Mojtahedzadeh; Sub authors: Sistanizad M, Eshraghi A. (Acid –Base disorder section) . *Pharmacotherapy of Iran*. Publisher: Rooznameh RasmiKeshvar Publisher, 2012.
3. Khalili H, Mehrpooya M, Eshraghi A, *Pharmacotherapy of rheumatology*. Arjmand Publisher, 2013.
4. Sub authors: Eshraghi A. *Pharmacotherapy's protocols*, publisher 2013.

### **Published Papers:**

1. M. Tavakoli-Ardakani, **A. Eshraghi**, AH. Talasaz, J. Salamzadeh. A Drug Utilization Evaluation Study of Amphotericin B in Neutropenic Patients in a Teaching Hospital in Iran. Iranian Journal of Pharmaceutical Research. 11 (2012) 151-156.

2. N. Eslami, **A. Eshraghi**, G. Vaseghi, M. Mehdizadeh, M. Masjedi, M. Mehrpooy, Pharmacists' Knowledge and Attitudes Towards Upper Respiratory Infections (URI) in Iran: A Cross Sectional Study. *Reviews on Recent Clinical Trials*. 11 (2016) 342-345.
3. Shirdashtzadeh N, **A. Eshraghi\***, N. Eshraghi Comparison of parental promethazine versus midazolam effect as a preoperative medication on PNVD after appendectomy. *Caspian J Intern med* 2 (2011) 270-273.
4. N. Eshraghi, MK. Tarzamni, A. Afrasiabi, N.Safaie, M. Halimi, **A. Eshraghi**. Correlation of atherosclerotic changes in peripheral arteries with pathological involvement of aortic arch in coronary bypass patients. *Tehran University Medical Journal*. 68 b(2010) 398-405.
5. M. Kazemi, **A. Eshraghi**, A. Yegdaneh. A. Ghannadi. Clinical pharmacognosy- A new interesting era of pharmacy in the third millennium. *DARU Journal of Pharmaceutical Sciences* 20 (2012) 18
6. M.K. Tarzamni, N. Eshraghi, B. Pour Asghari, R. Estakhri, **A. Eshraghi**. Role of ultrasound probe in transmission of hospital infection. *Caspian J Intern med* 1 (2010) 134-136.
7. B. Khani, F. Mehrabian, E. Khalesi, **A. Eshraghi\***. Effect of soy phytoestrogen on metabolic and hormonal disturbance of women with polycystic ovary syndrome. *J Res Med Sci*. 16 (2011) 297–302.
8. A. Movahedian Atar, **A. Eshraghi\***, S. Asgari, Gh. Naderi, A. Badiie. Antioxidant effect of ZiziphusVulgaris,PortulacaOleracea,BerberisIntegerima and GundeliaTournefortti on lipid peroxidation,Hb glycosylation and red blood cell hemolysis. *Journal of medicinal plant*. 10 (2011) 80-88.
9. **A. Eshraghi**, AH. Talasaz, J. Salamzadeh, M. Bahreman, M. Salarifar, Y. Nozari, Y. Jenab, MA. Boroumand, G. Vaseghi, N. Eshraghi. Study of the possible medical and medication explanatory factors of angiographic outcomes in patients with acute ST elevation myocardial infarction undergoing primary percutaneous intervention. *Adv Biomed Res*. 4 (2014) 186.
10. M. Tavakoli-Ardakani, S. Omid, **A. Eshraghi**, J. salamzadeh. Mediation errors in administration of chemotherapeutic agents: an observational study. *Iranian Journal of Pharmaceutical Sciences* 9 ( 2013) 1-11.
11. S. Andalib, G. Vaseghi, A. Motovalian, H. Mirmohammad Sadeghi, **A. Eshraghi**, A.R. Majlesi Kopaei, M. Amini. Association of Polymorphism of Ser311cys Paraxonase-2 Gene with Type 2 Diabetes Mellitus in Iranian Population. *Int J Prev Med*.4 (2013) 517-522.
12. M. Abassi Nazari, AH. Talasaz, **A. Eshraghi**, Z. Sahraee. Detection and management of medication errors in internal wards of a teaching hospital by clinical pharmacists. *Acta Med Iran*. 7 (2013) 482-486.
13. M. Mehrpooya, M. Tavakoli-Ardakani, **A. Eshraghi**, G. Vaseghi. Delayed Myocardial Infarction Associated With Rituximab Infusion: A Case Report and Literature Review. *Am J Ther*. 23 (2016) 283-28.
14. G. Vaseghi, **A. Eshraghi\***, N. Eslami, M. Masjedi, M. Mehrpooya, N. Eshraghi. Management of Acute Diarrhea: A Study on Community Pharmacists' Attitudes in Iran. *Rev Recent Clin Trials*. 10 (2015) 155-160.
15. Z. Sahraei, **A. Eshraghi\***, N. Eslami, M. Mehdizadeh. Assessment of Depression Prevalence and Its Relation With Interleukin 18 One Year After Renal Transplantation. *Am J Ther*. 23 (2016) 1579-1585.
16. A. Eshraghi AH. Talasaz, J. Salamzadeh, M. Salarifar, H. Pourhosseini, Y. Nozari, M. Bahreman, A. Jalali, MA. Boroumand. Evaluating the Effect of Intracoronary N-Acetylcysteine on Platelet Activation Markers After Primary Percutaneous Coronary Intervention in Patients With ST-Elevation Myocardial Infarction. *Am J Ther*. 23 (2016) 44-51.

17. G. Vaseghi, A. Abed, E. Jafari, N. Eslami, **A. Eshraghi\***. Assessment of Adverse Drug Reaction Due to Cancer Chemotherapy in a Teaching Oncology Hospital in Isfahan, Central of Iran. *Rev Recent Clin Trials*. 11 (2016) 266-272.
18. Z. Sahraei1, M. Mirabzadeh, D. Fadaei Fouladi, N. Eslami, **A. Eshraghi\***. Magnetic Resonance Imaging Contrast Agents: A Review of Literature. *J Pharm Care* 2 (2014) 177-182.
19. N. Babhadiashar, S. Andalib, G. Vaseghi, S. Hadiashar, **A. Eshraghi\***, N. Masoudian. Neural mechanisms underlying morphine withdrawal in addicted patients: a review. *Rev Clin Med*. 2 (2015) 151-157.
- 21.** G. Vaseghi, S. Haghjoo-Javanmard, J. Naderi, **A. Eshraghi**, M. Mahdavi, M. Mansourian. Coffee consumption and risk of nonmelanoma skin cancer: a dose-response meta-analysis. *Eur J Cancer Prev*. 27 (2018) 164-170.
22. N. Aslanabadi, SV. Moghadam, B. Kazemi, DF. Fouladi, G. Vaseghi, **A. Eshraghi**, M. Mahmoodian, S. Tutunchi. QT dispersion and age; independent predictors of restenosis after percutaneous coronary intervention. *Rev Recent Clin Trials*. 12 (2017) 38-43.
23. M. Mansourian, S. Haghjooy-Javanmard, **A. Eshraghi**, G. Vaseghi, A. Hayatshahi, J. Thomas. Statins Use and Risk of Breast Cancer Recurrence and Death: A Systematic Review and Meta-Analysis of Observational Studies. *J Pharm Pharm Sci*. 19 (2016) 72-81.
24. Z. Sahraei, M. Mirabzadeh, **A. Eshraghi\***. Erythema Multiforme Associated With Misoprostol: A Case Report. *Am J Ther*. 23 (2016) 1230-1233.
- 26. B.** Nekoonam, **A. Eshraghi**, M. Hajjesmaeili, Z. Sahraee. Deep Vein Thrombosis Prophylaxis Evaluation in Intensive Care Unit. *Arch Crit Care Med*. In Press (In Press):e8497.
27. S. Hassani, **A. Eshraghi**, M. Taheri, F. Hematian, Z. Sahraei. Role of Clinical Pharmacists in Early Detection, Reporting and Prevention of Medication Errors in a Medical Ward. *J Pharm Care* 3 (2015) 54-60.
28. M. Abbasinazari, M. Heidari-Kord, A. Mazaheri-Meybodi, **A. Eshraghi**. plasma oxytocin level and sexual dysfunction in depressed women treated by either fluoxetine or citalopram: a pilot clinical trial. *IJPR* 17 (2018) 408-414.
29. M. Nikbakht, F. Ahmadi, G. Vaseghi, AH. Talasaz, **A. Eshraghi**, J. Naderi. The Role of N-acetylcysteine in Platelet Aggregation and Reperfusion Injury in Recent Years. *Curr Clin Pharmacol*. 12 (2017) 148-153.
30. Y. Nozari, A. Hajhossein Talasaz, J. Salamzadeh, **A. Eshraghi**, M. Salarifar, H. Pourhosseini, M. Bahremand, A. Jalali, H. Mortazavi. Protection from reperfusion Injury by Intracoronary N-Acetylcysteine in Patients with STEMI Undergoing Primary Percutaneous Coronary Intervention in a Cardiac Tertiary Center. Accepted in *American Journal of Cardiovascular Drugs* 18 (2018) 213-223.
31. H. Serkani, A. Larki, **A. Eshraghi**. J. Porjalal. An evaluation pharmacist knowledge concerning the use of oral contraceptive pills in Hamedan Pharmacies. *Journal of Reports in Pharmaceutical Sciences*. 7 (2018) 189-196.
32. M. Batooeie, A. Tahamoli-Rodsari, Z. Basiri, , F. Yaserebifar, M. Shahdost, **A. Eshraghi**, Evaluating the effect of oral NAC as an adjuvant treatment on clinical outcomes of patients with RA: randomized double blind clinical trial. *Rev Recent Clin Trials* 13 (2018) 132-138
33. I Sedighi, G Taheri-Moghadam, H Emad-Momtaz, G Vaseghi, **A. Eshraghi**, F Asnaashari , M Mehrpooya. Protective effects of Omega-3 Fatty Acids supplementation against renal parenchymal scarring

in children with acute pyelonephritis. *Curr. Pediatr. Rev* (2021) 9. doi: 10.2174/1573396317666210909153643. Online ahead of print.

34. B Zarin, **A. Eshraghi**, F Zarifi, Sh Haghjooy Javanmard, I Laher, B Amin, G Vaseghi . A review on the role of Tau and Stathmin in gastric cancer metastasis. *Review Eur J Pharmacol.* (2021) 5;908:174312. doi: 10.1016/j.ejphar.2021.174312. Epub 2021 Jul 8.

35. G Vaseghi, **A. Eshraghi**, N Rahimzadeh, H Amiri, M Jahed. Evaluation of Serum Level of Carnitine in Children with Acute Pyelonephritis (APN) Compared to Healthy Children. *Rev Recent Clin Trials* (2021) 212-215

36. A Gheissari, N Aslani, **A. Eshraghi**, M Moslehi, A Merikhi,..... Preventive Effect of L-Carnitine on Scar Formation During Acute Pyelonephritis: A Randomized Placebo-Controlled Trial. *Am J Ther* (2020) 27(3):229-234.

37. R Hamedooni-Asl, F Sajedi, Y Mohammadi, M Mirjalili, E Mirzaei, **A. Eshraghi**, M Mehrpooya. Daily oral vitamin D3 regimen in similar cumulative doses is more effective than weekly oral vitamin D3 regimen in patients with vitamin D deficiency. *JRPS* (2020) 9 (1), 110

38. S Esmaeili, F Abbasi, M Hossein Abbasi, **A Eshraghi**, Z Mirzaasgari. Impact of pre-stroke metformin use on prognosis of Ischemic stroke; A pilot study. *JBER* (2019) 1 (4), 45-49

39. A [Madani Neishaboori](#), **A Eshraghi**, A Tasouji, M [Shariatpanahi](#), M [Yousefifard](#), A [Gorji](#). [Adipose tissue-derived stem cells as a potential candidate in treatment of Alzheimer's disease: A systematic review on preclinical studies.](#) *Pharmacol. Res. Perspect* (2022)10 (4), e00977

40. M Modarresi, MR Harfbol, **A Eshraghi**, F Ahmadi. [Development of ternary H-point standard addition method for simultaneous analysis of curcuminoids by differential pulse voltammetry.](#) *Food Res. Int* (2022)161, 111802

41. MR Jahed, S A Hassan Habibi, G Vaseghi H Amiri , H Montazeri, **A Eshraghi\***. Association between plasma PCSK9 levels and lipid profile in patients with Parkinson's disease and comparison with healthy subjects. *CJN* (2022) 2: 236-243

## Persian

1. S. Dashti-Khavidaki, AH. Talasaz, A. Eshraghi. Drug induced hypomagnesemia *Razi*, Vol.11, No.263, Year. 1390, Page:18-22.
2. S. Dashti-Khavidaki, A. Eshraghi, AH. Talasaz. Drug induced hypophosphatemia *Razi*, Vol.9, No.261, Year. 1390, Page:30-35,
3. S. Dashti-Khavidaki, A. Eshraghi, AH. Talasaz. Drug induced hyperkalemia. *Razi*, Vol.7, No.259, Year. 1390, Page:12-16.
4. S. Dashti-Khavidaki, A. Eshraghi, AH. Talasaz. Drug induced hypernatremia. *Razi*, Vol.6, No.258, Year. 1390, Page: 25-28.
5. A. Eshraghi, AH. Talasaz, Antimicrobials induced hepatotoxicity. *Razi*, Vol.4, No.256, Year. 1390, Page:32-35.
6. H. Khalili, A. Eshraghi, AH. Talasaz. New cephalosporines. *Razi*, Vol.4, No.256, Year. 1390, Page:32-35.
7. G. Vaseghi, A. Eshraghi, Poly-pharmaci in older patients. *Razi*, Vol.6, No.486, Year. 1389, Page:10-13.

8. A. Eshraghi, G. Vaseghi, Interaction drug with plant supplements. Razi, Vol.2, No.254, Year. 1389, Page:10-13.

### **Grant:**

The best research proposal, 23th Congress of Neurology & Clinical Electrophysiology of Iran, 10-13 may 2016

### **Reviewer**

International Journal of Biochemistry and Biotechnology, Iranian Journal of Immunology, Universal journal of Medicine & Dentistry, International Journal of Nursing and Midwifery, **Advancement in Medicinal Plant Research journal**, **Iranian pharmaceutical sciences congress**, RPS, RRCT, IJPT, journal of cardiology and clinical research, IJKD, IJPR, Arya atherosclerosis.

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### **Approved Projects**

1. Evaluation of N-acetyl cysteine on platelet biomarkers in primary PCI
2. Evaluation of N-acetyl cysteine on cardiac necrosis biomarker (troponin I,hsCrp) in primary PCI
3. Evaluation of Carnitine effect on pyelonephritis in children (In Isfahan University of Medical Sciences)
4. Evaluation of omega-3 effect on pyelonephritis in children (In Isfahan University of Medical Sciences)
5. Comparison of consciousness of patients who use statin with non-users of statin in traumatic brain injury(In Iran University of Medical Sciences)
6. Evaluation the effect of tau and stathmin protein on gastric cancer: A systematic review (In Iran University of Medical Sciences)
7. Evaluation of PCSK9 serum levels in Parkinson patients in comparison with healthy subjects (In Iran University of Medical Sciences)
8. Association of lipid profile and PCSK9 with severity of parkinson disease (In Iran University of Medical Sciences)
9. Evaluation the neuroprotective effect of N-Acetyl-Cysteine in patients with cerebrovascular accident (In Iran University of Medical Sciences)
10. Evaluation of vancomycin use and trough level assessment of vancomycin in Intensive Care Unit of an educational hospital (In Iran University of Medical Sciences)
11. The role of N-acetylcysteine on platelet aggregation and reperfusion injury in recent years(In Iran University of Medical Sciences)
12. The association between carnitine, selenium serum level and urinary tract infection in children (In Iran University of Medical Sciences)

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## RESEARCH INTRESTS

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## LINKS

[ORCID](#)

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