

Curriculum vitae

Saman Zartab



First name: Saman

Surname: Zartab

Birth date: 16/10/1986

Marital status: married, one child

Email: samanzartab610@yahoo.com

Education:

[2005 -2011]: Pharmacy Doctorate (PharmD), Faculty of Pharmacy, Tehran University of Medical Science, Tehran, Iran (GPA: 16.92/20 equal 3.38/4)

[2016 - 2021]: PhD in pharmacoeconomics and pharmacy administration, Tehran University of Medical Science, Tehran, Iran

Research Interests:

- Health economics
- Pharmacoeconomics & Outcome research
- Health Policy
- Drug Utilization

Honors:

- Faculty of Pharmacy exceptional talent student for 6 semesters
- Ranked 214 among approximately 430000 participants in the nationwide university matriculation exam in the field of Natural and Medical Science
- Ranked 3 in Residency entrance exam in all fields

Publications:

- 1) Zartab S, Abbasian H, Hajimolaali M. Despite Affordability, Low Utilization of Lipid Lowering Drugs in Iran: Trend Analysis and Benchmarking 2005-2016. *Iranian Journal of Pharmaceutical Research*. 2019 May 1;18(2):1117-25.
- 2) Afzali M, Zartab S, Zaboli P, Nikfar S, Boorboor M. PIN49-THE COST-EFFECTIVENESS ANALYSIS OF ANIDULAFUNGIN VERSUS CASPOFUNGIN FOR CANDIDEMIA AND INVASIVE CANDIDIASIS TREATMENT: AN EXPERIENCE FROM IRAN. *Value in Health*. 2018 Oct 1;21:S229.
- 3) Mansoori M, Zaboli P, Saeedi M, Janbabai G, Nikfar S, Rohani E, Zartab S. Evaluation of Health Care Reform Impact on Cancer Patients Access To Medicine: A Pilot-Center Experience in Islamic Republic of Iran. *Value in Health*. 2017 Oct 1;20(9):A879.
- 4) Al Iami AH, Zartab S, Jaberidoost M, Yektadoost A, Nikfar S, Kebriaeezadeh A. Iranian Pharmaceutical Industry Opportunities in Iraq. *Journal of Pharmacoeconomics and Pharmaceutical Management*. 2017; 3(3/4):35-40.
- 5) Kebriaee-zadeh A, Zartab S, Fatemi F, Radmanesh R. 2013. Fundamentals and Stock Return in Pharmaceutical companies: a Panel Data model of Iranian Industry. *Iranian Journal of Pharmaceutical Sciences*. 9(1), 55-60.
- 6) Abbassian H, Hajimolaali M, Yektadoost A , Zartab S*, Antibiotic overconsumption in Iran 2000-2016: pattern analysis and benchmarking with OECD countries. *Journal of research in pharmacy practice*. 2019; 8(3): 162-167
- 7) Khedmati J, Soleymani F, Moosivand A, Zartab S, Seyedifar M. Economic Evaluation for Benign Prostatic Hyperplasia in Iran: Surgical Treatment or Dutasteride. *Iranian Journal of Pharmaceutical Research*. 2021 Mar 1;20(1):206-15.
- 8) Zartab S, Nassiri Koopaei N, Abbasian H, Nassiri Koopaei M, Nassiri Koopaei N, The impact of sanction and healthcare system reform on the healthcare performance and pharmaceutical market in Iran; 2001-2016. *Journal of Pharmaceutical Policy and Practice*. 2020; 13:50
- 9) Zartab S, Nikfar S, Karimpour-Fard N, Jamshidi A, Varahrami V, Homayouni A, Kebriaeezadeh A. A Systematic Review of Discrete Choice Experiment Studies in Rheumatoid Arthritis Biological Medicines. *Mediterr J Rheumatol* 2020;32(2):104-111

Selected certification and workshops:

- Applied Regression Methods and Survival Analysis in Economic Evaluation of Health 2017
- Educational Workshop on International Facilitated Regulatory Pathways 2016
- Educational Workshop on EndNote 2016
- Time series econometrics, Faculty of economics, university of Tehran, January to March 2011

- Panel Data econometrics, Faculty of economics , university of Tehran, April to July 2011
- Financial accounting 1,2, J Daneshgahi ,Tehran university. September until December 2010

- Pharmaceutical management and economics forum organized by Department of pharmacoconomics and pharmaceutical administration, Faculty of Pharmacy, Tehran University of Medical Sciences in cooperation with Rotman school of Management , university of Toronto, 30 December 2009.
- Chemometrics, Quantitative Structure Activity Relationships, Faculty of Chemistry, *Zanjan* Institute for Advanced Studies in Basic Sciences, February 2009.

Computer and Software:

Microsoft office (excel, words, PowerPoint)

SPSS (statistical software)

STATA (statistical software)

Eviews (Statistical-econometrics forecasting software)

Comfar (Computer Model for Feasibility Analysis and Reporting of projects)

Matlab (mathematical-statistical software)

Tree Age (Economic evaluation and modeling software)

End note (References management software)

Familiar with: C++, Design Expert

Skills:

- Pharmacoeconomic evaluation and modeling
- Pharmaceutical demand forecasting
- Scientific writing
- Systematic review and meta-analysis
- Design of Experiments