

Curriculum Vitae



Personal Details:

Full Name: Aida Doostkam

Degree: MD, PhD in Pharmacology, MS in Medical Education

Affiliation: Shiraz Nephro-Urology Research Center, Shiraz University of Medical Sciences, Shiraz, Iran

Date of Birth: 14 September 1973

Place of Birth: Isfahan

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Education:

M.D. General Practitioner, Shiraz University of Medical Sciences (1992-1999), Shiraz, Iran

MS in Medical Education, Shahid Beheshti University of Medical Sciences (2010-2013), Tehran, Iran

PhD in Pharmacology, Shiraz University of Medical Sciences (2014-2019), Shiraz, Iran

Areas of study: General medicine, Pharmacology, Toxicology, Medical education, Nephrology research

Software Skills: SPSS, EndNote, GraphPad Prism, Excel, PowerPoint

Publications:

1-K Iravani, M Amini, **A Doostkam**, A Survey of Medical Students Attitudes Toward Medicine and Its Future in Jahrom Medical University, Iranian Journal of Medical Education, 2002,2(0):28-29

2- S Bassiri-Jahromi, **A Doostkam**, Actinomyces and nocardia infections in chronic granulomatous disease, Journal of global infectious diseases, 2011, 3 (4), 348

3- S Bassiri-Jahromi, **A Doostkam**, Fungal infection and increased mortality in patients with chronic granulomatous disease, Journal de mycologie médicale, 2012, 22 (1), 52-57

4- S Bassiri-Jahromi, **A Doostkam**, 864 Association of Fungal Infection and Increased Mortality in Children with Chronic Granulomatous Disease, Archives of Disease in Childhood 97 (Suppl 2), 2012, A248-A248

5- S Bassiri-Jahromi, **A Doostkam**, Fungal infection and increased mortality in patients with chronic granulomatous disease. Journal de mycologie médicale, 2012, 22 (1), 52-57

6- M Amini, **A Doostkam**, J Kojuri, GR Abdollahifard, K Iravani, P Nabeiei, An evaluation study of virtual master of public health in family medicine in Shiraz University of Medical Sciences, Iran, Strides in Development of Medical Education, 2013, 10 (3)

- 7- K Iravani, M Amini, **A Doostkam**, M Dehbozorgian, The validity and reliability of script concordance test in otolaryngology residency training, Journal of advances in medical education & professionalism, 2016, 4 (2), 93
- 8- J Kojuri, M Amini, S Rivaz, MR Dehghani, M Rivaz, **A Doostkam**. The effect of early clinical exposure program on first year medical students' attitudes and function in Shiraz University of Medical Sciences. J Med Edu, 2016; 11(1): 2-10
- 9- S Bassiri-Jahromi, MR Pourshafie, E Mirabzadeh-Ardekani, **A Doostkam**, In vivo comparative evaluation of pomegranate (*Punica granatum*) peel extract as alternative agents for nystatin against oral candidiasis, MYCOSES, 2017, 60, 85-86
- 10- S Bassiri-Jahromi, **A Doostkam**, Comparative evaluation of bioactive compounds of various cultivars of pomegranate (*Punica granatum*) in different world regions, Food, 2018, 4, 41-55
- 11- J Kojury, M Amini, S Rivaz, MR Dehghani, M Rivaz, **A Doostkam**, Participation of Scientific Medical Universities in Territorial Agenda and Achievement of Scientific Authority in Health, Pages 2-10
- 12- **A Doostkam**, S Bassiri-Jahromi, K Iravani, *Punica Granatum* with Multiple Effects in Chronic Diseases, International Journal of Fruit Science, 2020, 20 (3) 471-494
- 13- **A Doostkam**, K Iravani, S Bassiri-Jahromi, *Punica granatum* L. (Pomegranate): A Potential Anti-Microbial Agent, Anti-Infective Agents, 2020, 18 (1), 2-14
- 14- **A Doostkam**, H Mirkhani, K Iravani*, S Karbalay-Doust, K Zarei, Effect of Rutin on Diabetic Auditory Neuropathy in an Experimental Rat Model, Clinical & Experimental Otorhinolaryngology, 2021, 14 (3), 259-267
- 15- Iravani K*, Bakhshi F, **Doostkam A**, Malekmakan L, Tale M, Jafari P, Dowran R. Detection of Human Papillomavirus (HPV) DNA in Benign Laryngeal Lesions and Role of Cigarette Smoking as an Inducing Factor. Virus Disease. 2021, 32 (2), 255-259
- 16- Roozbeh J, Dehghani A, Haghpanah A, **Doostkam A**, Malekmakan L*. Kidney transplant and Autosomal recessive polycystic disease: A case report and literature review of two brothers. Experimental and Clinical Transplantation. 2021, 19 (4), 378-381
- 17- Z Karimi, F Masjedi, L Malekmakan*, **A Doostkam**, J Roozbeh, N Ghahramani. Potential Mechanisms of the SARS-CoV-2-induced AKI

Progression to CKD: A Forward-Looking Perspective. Iranian Journal of Kidney Diseases. 2021, 15 (4), 243

18- K Iravani*, D Mehrabani, **A Doostkam**, N Azarpira, P Iranpour, M Bahador, S Mehravar. Use of Magnetic Resonance Imaging to Assess the Regenerative Effects of Adipose Tissue-Derived Mesenchymal Stem Cells in a Rabbit Cartilaginous Laryngeal Defect Model. Current Therapeutic Research. 2022, 97, 100682

19- **A Doostkam**, M Fathalipour, MH Anbardar, A Purkhosrow, H Mirkhani*. Therapeutic Effects of Milk Thistle (*Silybum marianum* L.) and Artichoke (*Cynara scolymus* L.) on Nonalcoholic Fatty Liver Disease in Type 2 Diabetic Rats. Canadian Journal of Gastroenterology and Hepatology. 2022

20- K Iravani, M Salari, **A Doostkam***, F Mehrabi, M Ghadimi. Magnesium sulfate administration in difficult laryngoscopy: An effective and safe method. American Journal of Otolaryngology. 2022, 43 (4), 103479

21- **A Doostkam**, L Malekmakan, A Hosseinpour, S Janfeshan, J Roozbeh*, F Masjedi. Sialic acid: an attractive biomarker with promising biomedical applications. Asian Biomedicine. 2022, 16 (4), 153-167

22- **A Doostkam**, H Mirkhani*, K Iravani*, S Karbalay-Doust, A Doosti, E Nadimi, F Pirsalami. Controversial Role of Folic Acid on Diabetic Auditory Neuropathy. ACS Pharmacology & Translational Science. 2022, 5 (10), 985-992

23- Z Karimi, F Masjedi, **A Doostkam**, J Roozbeh, L Malekmakan*. Investigating the Association between Gender and Age Distribution with Severity of COVID-19: a Single-Center Study from Southern Iran. Women's Health Bulletin. 2022, 9 (4), 207-215

24- J Roozbeh, S Janfeshan, A Afshari, **A Doostkam**, R Yaghobi*. Special Considerations on Insulin Resistance Induced Hyperandrogenemia in Women with Polycystic Ovaries Syndrome: A Prominent COVID-19 Risk Factor. International Journal of Molecular and Cellular Medicine (IJMCM). 2022, 11 (2)

25- **A Doostkam**, A Hosseinpour, K Iravani, L Malekmakan, A Haghpanah, Masjedi F, Karimi Z, Rouzbeh H, Roozbeh J*. Coronavirus Disease 2019 and Hypertension: How Anti-Hypertensive Drugs Affect COVID-19 Medications and Vice Versa. Current Drug Safety. 2023

26- L Malekmakan, **A Doostkam**, K Iravani*, J Roozbeh, MA Sookhklari, M Pakfetrat. Comparison between olfactory training and curcumin therapy in

improving olfactory dysfunction in patients with chronic kidney disease. Heliyon. 9 (3). 2023

27- J Roozbeh, A Hamidianjahromi, **A Doostkam**, L Malekmakan*, A Dorranejad. COVID-19 Associated Acute Kidney Injury: The Incidence and Associated Factors in Different KDIGO Stages Among the Hospitalized Patients. Iranian Journal of Kidney Diseases. 17 (5). 2023

28- K Iravani*, Y Khosravi, **A Doostkam**, A Soltaniesmaeili. Vitamin D Deficiency in Advanced Laryngeal Cancer and its Association with Pharyngocutaneous Fistula Following Total Laryngectomy. Current Drug Safety. 2024

Publications: Google scholar citations h-index: **8**

Scopus citations h-index: **6**

Presentations in congresses and seminars: (Poster or Oral Presentations)

1- Iravani K., Amini M., **Doostkam A.**, A survey of medical student's attitudes toward medicine and its future, 15th international congress of geographic medicine, Iran, 2002

2- **A Doostkam**, M Sagheb, J Kojuri, M Amini, A study of the Dr. Fox effect on teachers' evaluation in medical students of Shiraz University, An International Association for Medical Education (AMEE), Vienna, Austria, 2011

3- **A Doostkam**, M Amini, J Kojuri, An evaluation study of Virtual Master of Public Health in Family Medicine in Shiraz University of Medical Sciences, Fifth Shahid Motahari Educational Festival, 13th Medical Education congress, Mazandaran University of Medical Sciences, Iran, 2012

National Educational Festival (Shahid Motahari)

4- **A Doostkam**, M Amini, J Kojuri, K Iravani, An evaluation of Medical Students' Attitude about Social Accountability Program in Shiraz University of Medical Sciences, 13th Medical Education congress, Mazandaran University of Medical Sciences, Iran, 2012

5- **A Doostkam**, J Kojuri, M.H Fallahzade, The evaluation of Physiopathology course with connoisseur method in Shiraz University of Medical Sciences, Sixth Shahid Mottahary Educational Festival, 14th Medical Education congress, Iran University of Medical Sciences, Iran, 2013

6- **A Doostkam**, J Kojuri, M.H Fallahzade, The evaluation of Physiopathology course with Peer Review method in Shiraz School of Medicine, Seventh Shahid Mottahary Educational Festival, 15th Medical Education congress, Tehran University of Medial Sciences, Iran, 2014

7- **A Doostkam**, J Roozbeh, A Hosseinpour, K Iravani, L Malekmakan. Coronavirus Disease 2019 and Hypertension: How Anti- Hypertensive Drugs Affect COVID-19 Medications and Vice Versa. 18th International Congress of Nephrology, Dialysis and Transplantation, Tehran, Iran, 2021

8- L Malekmakan, J Roozbeh, A Hamidian-Jahromi, **A Doostkam**. COVID-19 Associated Acute Kidney Injury: Incidence, Risk Factors and Outcomes in Different KDIGO Stages. 18th International Congress of Nephrology, Dialysis and Transplantation, Tehran, Iran, 2021

9- L Malekmakan, M Pakfetrat, T Tadayan, **A Doostkam**. A Five-year Study of Renal Outcome of Focal Segmental Glomerulosclerosis Patients, 18th International Congress of Nephrology, Dialysis and Transplantation, Tehran, Iran, 2021

10- **A Doostkam**, K Iravani, L Malekmakan, J Roozbeh. Kidney Transplantation and Immunosuppressive Agents, The 9th International Congress of Iranian Society of Organ Transplantation (IRSOT), Iran, Shiraz, 2023. (oral speaker)

11- N Rasaei, L Malekmakan, M Mashayekh, G Gholamabbas, **A Doostkam**. Chronic Kidney Disease Following Liver Transplant: Associated Outcomes and Predictors, The 9th International Congress of Iranian Society of Organ Transplantation (IRSOT), Iran, Shiraz, 2023. (oral speaker)

Teaching & work Experience:

- Teaching experience for 4 term at Shiraz University of Medical Sciences in Pharmacology field
- Teaching experience for 3 term at Shiraz University of Medical Sciences in Medical Education field
- Member of Quality Improvement in Clinical Education Research Center in Shiraz University of Medical Sciences
- Website manager of Shiraz Nephro-Urology Research Center, Shiraz University of Medical Sciences
- Research Member in Shiraz Nephro-Urology Research Center, Shiraz University of Medical Sciences