Babak Daneshfard, MD, PhD

Contact Information National Research Institute of Tuberculosis and Lung Diseases (NRITLD), Masih Daneshvari Hospital, Daar-Abad, Niavaran, Tehran, Iran. Zip Code: 19569-44413. Tel: +98 (21) 27128867. https://en.nritld.sbmu.ac.ir/

+98 9120687901

<u>babakdaneshfard@gmail.com</u>, <u>daneshfard@sbmu.ac.ir</u>

iD https://orcid.org/0000-0001-6729-9113

R^e https://www.researchgate.net/profile/Babak-Daneshfard

https://www.linkedin.com/in/babak-daneshfard-a0a7071b3/

Ph.D. ThesisEfficacy of chamomile syrup in management of chemotherapy-
induced neutropenia in pediatric leukemia patients: a randomized
triple-blind placebo-controlled clinical trial

Education

2014 - 2019	Ph.D. in Persian Medicine, Department of Persian Medicine, School
	of Medicine, Shiraz University of Medical Sciences, Shiraz, Iran.
	GPA: 17.54/20.00

2006 – 2013 Medical Doctor, School of Medicine, Shiraz University of Medical Sciences, Shiraz, Iran. GPA: 16.27/20.00

Awards and Honors

2023	"Best Young Researcher" Award, 3 rd Persian Medicine Festival, Tehran, Iran
2022	GA Travel Grant Award for Attending the 70 th GA International Congress in Thessaloniki, Greece
2020	"Martyr Dr. Shahriari" Award, Iran's National Elites Foundation, Iran

2020	"Top Educational Process", 13 th Shahid Motahari Educational Festival, Shiraz University of Medical Sciences, Iran
2019	"3 rd Rank Amongst Ph.D. Students of Shiraz University of Medical Sciences, 27 th Outstanding Student Award, Iran
2018	"Best Young Researcher" Award, 1 st Persian Medicine Festival, Hamedan, Iran
2018	GA Travel Grant Award for Attending the 66 th GA International Congress in Shanghai, China
2018	Best Oral Presentation Award, 1 st Student Congress of Persian Medicine and Pharmacy, Tehran, Iran
2017	Six-Month Sabbatical Fund (1 st Rank Amongst Ph.D. Students of Shiraz Medical School), Shiraz, Iran
2017	Top Researcher in Ph.D. Students, Shiraz University of Medical Sciences, Shiraz, Iran
2017	Publons Peer Review Award in Pharmacology, Toxicology and Pharmaceutics
2017	Publons Peer Review Award in Medicine
2016	Publons Peer Review Award in Medicine
2016	Distinguished Student Researcher, Bureau of Shining Talents, Ministry of Health and Medical Education, Iran
2013	Top 1% Rank in Ph.D. National Exam, Ministry of Health and Medical Education, Iran

Scientific Memberships

2021-now	The Academy of Integrative Health & Medicine (AIHM)
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2018-now	International Society of Traditional, Complementary & Integrative Medicine Researchers (ISCMR)
2017-now	Society for Medicinal Plant and Natural Product Research (GA)
2016-now	The Scientific Association of Persian Medicine
2016-now	Member of Iran's National Elites Foundation
2014-now	The Islamic Republic of Iran Medical Council

Affiliations

2022 – now	Persian Medicine Network (PMN), Universal Scientific Education and Research Network (USERN), Tehran, Iran.
2021 – now	Chronic Respiratory Diseases Research Center, National Research Institute of Tuberculosis and Lung Diseases (NRITLD), Shahid Beheshti University of Medical Sciences, Tehran, Iran.
2019 - 2021	Traditional Medicine Clinical Trial Research Center, Shahed University, Tehran, Iran.
2014 - 2020	Essence of Parsiyan Wisdom Institute, Phytopharmaceutical Technology and Traditional Medicine Incubator, Shiraz University of Medical Sciences, Shiraz, Iran
2014 - 2019	Research Center for Traditional Medicine and History of Medicine, Shiraz University of Medical Sciences, Shiraz, Iran.
2013 - 2020	Student Research Committee, Shiraz University of Medical Sciences, Shiraz, Iran.

Publications

A. Peer-reviewed Journals:

1. Hashempur MH, Lari ZN, Ghoreishi PS, **Daneshfard B**, Ghasemi MS, Homayouni K, Zargaran A. A pilot randomized double-blind placebo-controlled trial on topical chamomile (Matricaria chamomilla L.) oil for severe carpal tunnel syndrome. Complementary therapies in clinical practice. 2015;21(4):223-8.

- 2. **Daneshfard B**, Yarmohammadi H, Dalfardi B. The origins of the theory of capillary circulation. International journal of cardiology. 2014;172(2):491.
- 3. **Daneshfard B,** Izadi S, Shariat A, Toudaji MA, Beyzavi Z, Niknam L. Epidemiology of stroke in Shiraz, Iran. Iranian journal of neurology. 2015;14(3):158.
- 4. Hashempur MH, Ghasemi MS, **Daneshfard B**, Ghoreishi PS, Lari ZN, Homayouni K, Zargaran A. Efficacy of topical chamomile oil for mild and moderate carpal tunnel syndrome: a randomized double-blind placebo-controlled clinical trial. Complementary therapies in clinical practice. 2017;26:61-7.
- 5. **Daneshfard B**, Dalfardi B. Medieval roots of modern knowledge regarding carotid sinus syncope. International journal of cardiology. 2014;173(2):342.
- 6. Golshani SA, **Daneshfard B**, Mosleh G, Salehi A. Drugs and Pharmacology in the Islamic Middle Era. Pharmaceutical historian. 2015;45(3):64-9.
- 7. Dalfardi B, **Daneshfard B**, Nezhad GS. Johannitius (809–873 AD), a medieval physician, translator and author. Journal of medical biography. 2016;24(3):328-30.
- 8. Golshani SA, Yarmohammadi H, **Daneshfard B**. The effect of Jundishapur school on Baghdad medical school. Journal of Research on History of Medicine. 2013;2(2):49-56.
- 9. **Daneshfard B**, Jaladat AM. Male infertility and diet: a perspective of traditional Persian medicine. Galen Medical Journal. 2016;5(2):103-4.
- 10. **Daneshfard B**, Dalfardi B, Nezhad GS. Ibn al-Haytham (965–1039 AD), the original portrayal of the modern theory of vision. Journal of medical biography. 2016;24(2):227-31.
- 11. Nimrouzi M, Tafazoli V, **Daneshfard B**, Zare M. Optimal fluid intake in daily diet: Avicenna's view. Journal of integrative medicine. 2016;14(4):241-4.
- 12. Atarzadeh F, **Daneshfard B**, Dastgheib L, Jaladat AM, Amin G. Early Description of Diet-Induced Blistering Skin Diseases in Medieval Persia: Avicenna's Point of View. Skinmed. 2016;14(5):367-70.
- 13. Golshani SA, Pirouzan H, **Daneshfard B**. Jondishapour, Center of Cultural Transmission. Journal of Research on History of Medicine. 2014;3(3):123-34.
- 14. Kolouri S, **Daneshfard B**, Jaladat AM, Tafazoli V. Green urine in traditional Persian medicine: differential diagnosis and clinical relevance. Evidence-Based Complementary & Alternative Medicine. 2017;22(2):232-6.

- 15. **Daneshfard B**, Tafazoli V, Nimrouzi M. Pitfalls of Animal Study: Avicenna's View. Galen Medical Journal. 2016;5(3):160-1.
- 16. Nimrouzi M, Sanaye MR, **Daneshfard B**. Parameters Contributing to Aging: Avicenna's Viewpoints. Acta Medica Iranica. 2017;55(7):480-1.
- 17. Nimrouzi M, **Daneshfard B**. Drinking water in traditional Persian medicine: Do's and don'ts. Electronic Physician. 2017;9(5):4330-1.
- 18. Sanaye R, **Daneshfard B**. A novel approach to neoplastic ambient topology: application of CW-complexing to junction vertexes of cancerous cells. General Internal Medicine and Clinical Innovations. 2017;2(2):1.
- 19. Esnaashary MH, Yarmohammadi H, Dalfardi B, Askarpour MR, **Daneshfard B**, Mehdizadeh A. Rabies: A Comprehensive Review of Traditional Persian Medicine Literature. Journal of Research on History of Medicine. 2017;6(1):15-24.
- 20. Atarzadeh F, Jaladat AM, **Daneshfard B**, Dastgheib L, Kamalinejad M, Amin G. A review on botanicals with wound healing activity for pemphigus vulgaris: perspective of traditional Persian medicine and conventional medicine. Avicenna Journal of Phytomedicine. 2017;7(6):486-94.
- 21. Sanaye R, **Daneshfard B**. On molecularly personalized medicine clinical trials. Personalized Medicine Universe. 2017;6:40-1.
- 22. Jabbari M, **Daneshfard B**, Emtiazy M, Khiveh A, Hashempur MH. Biological Effects and Clinical Applications of Dwarf Elder (Sambucus ebulus L): A Review. Journal of Evidence-Based Complementary & Alternative Medicine. 2017;22(4):996-1001.
- 23. Hosseinialhashemi M, **Daneshfard B**, Keshavarzian O. Severe Acro-osteolysis in a Case of Limited Cutaneous Scleroderma. Iranian journal of public health. 2017;46(1):146.
- 24. Dalfardi B, **Daneshfard B**, Sarikhani S. Craniosynostoses Presenting as Copper Beaten Skull Appearance. Iranian Red Crescent Medical Journal. 2016;18(12): e27545.
- 25. Shahamat M, **Daneshfard B**, Najib KS, Dehghani SM, Tafazoli V, Kasalaei A. Dry cupping in children with functional constipation: A randomized open label clinical trial. African Journal of Traditional, Complementary and Alternative medicines. 2016;13(4):22-8.
- 26. Hosseinialhashemi M, **Daneshfard B**. Finger Printlessness in Scleroderma. Iranian journal of public health. 2016;45(6):835.

- 27. Golshani SA, Pirouzan H, Zargaran A, **Daneshfard B**. The Perspective of Soryani School on Flourishing Medicine in Ancient Persia and Early Centuries of Islam. Journal of Research on History of Medicine. 2016;5(1): 33-44.
- 28. Golshani SA, Seddigh F, Pirouzan H, **Daneshfard B**. Chorasmia Medical School from the beginning until the Mongol invasion. Journal of medical ethics and history of medicine. 2015;8:eCollection 2015.
- 29. **Daneshfard B**, Hosseinialhashemi M. Pseudoseizure: A Possibly Underdiagnosed Disorder. Galen Medical Journal. 2015;4(3):122.
- 30. **Daneshfard B**, Hosseinialhashemi M. Pelvic Thrusting in a Case of Psychogenic Seizure. Iranian journal of public health. 2015;44(7):1031-2.
- 31. Golshani A, Foruzani A, Ghafouri Z, Dalfardi B, **Daneshfard B**. Lady Kahhal, First Female Ophthalmologist and Medical Journalist in Iran. Galen Medical Journal. 2015;4(2):129-32.
- 32. Yarmohamadi H, **Daneshfard B**, Bahmani Kazerouni MH. Akhawayni, One of the Pioneers of Medicine in Iran. Medical History. 2014;5(16):11-27.
- 33. Golshani SA, Pirouzan H, Zargaran A, **Daneshfard B**. The Perspective of Alexandria Scientific School on Flourishing of Medical Science in Islam and Iran. Journal of Islamic and Iranian Traditional Medicine. 2014;5(2):169-79.
- 34. Meibodi MK, Yarmohammadi H, **Daneshfard B**, Dalfardi B. Al-Akhawayni, an Influencial Contributor to Medieval Persian Science of Neurology. Journal of Research on History of Medicine. 2014;3(2):79-86.
- 35. Hosseinialhashemi M, **Daneshfard B**, Hashemi A. "Eye of the Tiger" in a Non-Responsive Neuropsychiatric Patient: A Case Report. Acta Medica Iranica. 2018;56(1):71-3.
- 36. Farkhondehzadeh M, Golshani AR, Sanaye MR, **Daneshfard B**. Ibn Mandevaih Isfahani (949–983(?) AD), a physician from Isfahan's medical school. Journal of medical biography. 2020;28(3):126-131.
- 37. **Daneshfard B**, Sanaye MR, Nimrouzi M. Prolegomena to a True Integrative Medical Paradigm. Alternative Therapies in Health and Medicine. 2019;25(2):50-60.
- 38. **Daneshfard B**, Jaladat AM, Sanaye MR, Dalfardi B. Cardiac Infertility in Persian Medicine: Avicenna's View. Galen Medical Journal. 2017;6(4):356-7.

- 39. Sanaye MR, **Daneshfard B**, Soltani P. Novel approach to dental reconstruction by means of monomer/polymer Gaussian chain statistics. Dental Hypotheses. 2018;9(3):75-6.
- 40. Kalantari T, Bahmani M, Heydari ST, **Daneshfard B**, Nematollahi Z, Nimrouzi M. Effect of Temperament on Happiness and Job Satisfaction in University Employees. Pakistan Journal of Medical and Health Sciences. 2018;12(2):915-17.
- 41. Hosseinialhashemi M, **Daneshfard B**, Hashemi A. Periorbital Xanthomas in a Case of Familial Hypercholesterolemia. Pakistan Journal of Medical and Health Sciences. 2018;12(2):962-63.
- 42. Nimrouzi M, **Daneshfard B**, Tafazoli V, Akrami R. Insomnia in Traditional Persian Medicine. Acta medico-historica adriatica. 2019;17(1):45-54.
- 43. Shahriari M, Dehghankhalili S, Heiran A, **Daneshfard B**. Negative Rhesus Antigen D in Childhood Leukemia: A Risk Factor or a Defense Mechanism? Iranian Journal of Public Health. 2021;50(5):1077-1078.
- 44. **Daneshfard B**, Shahriari M, Nimrouzi M. Chemotherapy-Induced Neutropenia in Pediatric Leukemia: Persian Medicine Perspective. Galen Medical Journal. 2019;8:e1600.
- 45. **Daneshfard B**, Hosseini Yekta N, Khoshdel AR, Heiran AR, Cheraghi R, Yarmohammadi H. The effect of Delphinium denudatum (Jadwar) on fatigue: A randomized double blind placebo-controlled clinical trial. Complementary therapies in medicine. 2019;46(2019):29-35.
- 46. **Daneshfard B**, Shahriari M, Heiran AR, Nimrouzi M, Yarmohammadi H. Effect of chamomile on chemotherapy-induced neutropenia in pediatric leukemia patients: A randomized triple-blind placebo-controlled clinical trial. Avicenna Journal of Phytomedicine. 2020;10(1):58-69.
- 47. Nimrouzi M, **Daneshfard B**, Parvizi MM. Dream in Persian Medicine Perspective. International Journal of Dream Research. 2020;13(1):119-122.
- 48. Izadi S, Beizavi Z, **Daneshfard B**, Shariat A. Extra-cranial carotid artery stenosis in patients with ischemic stroke, a hospital-based study in Shiraz, Iran. Pakistan Journal of Medical and Health Sciences. 2019;13(4):1103-1107.
- 49. Pasalar M, **Daneshfard B**, Lankarani KB. Complementary and Alternative Medicine-Related Drug-Induced Liver Injury in Iran. Journal of Clinical and Translational Hepatology. 2020;8(1):106-107.
- 50. Pasalar M, **Daneshfard B**, Lankarani KB. Jollab: A Safe Remedy for Functional Dyspepsia in Persian Medicine. Advanced Pharmaceutical Bulletin. 2021;11(1):8-9.
- 51. Golshani SA, Daneshfard B. New Documents about Lady Kahhal, First Female

Ophthalmologist in Iran. Galen Medical Journal. 2020;9:e1898.

- 52. **Daneshfard B**, Hosseini Yekta N. Fighting fatigue in military forces. Annals of Military and Health Sciences Research. 2020;18(2):e104579.
- 53. Heiran AR, **Daneshfard B**. Transformation of Medical Education at the Era of COVID-19 Pandemic: Shiraz Experience. Oman Medical Journal. 2021;36(1):e233.
- 54. Naseri V, Chavoshzadeh Z, Mizani A, **Daneshfard B**, Ghaffari F, Abbas-Mohammadi M, Gachkar L, Kamalinejad M, Hajati RJ, Bahaeddin Z, Faghihzadeh S, Naseri M. Effect of topical marshmallow (Althaea officinalis) on atopic dermatitis in children: A pilot double-blind active-controlled clinical trial of an in-silico-analyzed phytomedicine. Phytotherapy research. 2021;35(3):1389-1398.
- 55. Pasalar M, Mosaffa-Jahromi M, Amooee S, **Daneshfard B**. Obesity and infertility: Persian Medicine Perspective. Journal of Reproduction & Infertility. 2021;22(1):73-74.
- 56. Vazani Y, Feyzabadi Z, Ghorbani F, **Daneshfard B**. Early Description of Amniotomy in Medieval Persia. The Journal of Obstetrics and Gynaecology Research. 2021;47(3):1064-1067.
- 57. Shahriari M, Azadbakht M, Roohparvar M, **Daneshfard B**, Nimrouzi M. Effect of chamomile on chemotherapy-induced neutropenia: a pilot open-label controlled trial. Pakistan Journal of Medical and Health Sciences. 2021;15(6):2016-2018.
- 58. Nimrouzi M, Saffar Shahroodi A, **Daneshfard B**, Sharifi MH. Conceptual Relationship Between Traditional Persian Medicine and Modern Nutrition in Middle Age Obesity. Jundishapur Journal of Natural Pharmaceutical Products. 2021; In Press.
- 59. Sharifi Olounabadi AR, Khayyamfar F, Kamalinejad M, Salesi M, Alijaniha F, Emadi F, Ghaffari F, **Daneshfard B**, Naseri M. Effect of topical clove (Eugenia caryophyllata Thunb) gel on premature ejaculation: A pilot randomized double-blind placebocontrolled clinical trial. Traditional and Integrative Medicine. 2021;6(3):236-248.
- 60. **Daneshfard B**, Sadr M, Abdolahinia A, Azari H, Naseri M, Iranzadasl M, Velayati AA. Mansur ibn Ilyas Shirazi (1380–1422 AD), a pioneer of neuroanatomy. Neurological Sciences. 2022;43(4):2883-2886.
- 61. Ranjbar A, **Daneshfard B**, Izadi S. Complementary and Alternative Medicine usage amongst Multiple Sclerosis Patients in Iran. Neurology Asia. 2021;26(4):777-783.
- 62. **Daneshfard B**, Nimrouzi M, Cordato D, Azari H. Stroke and kidney stones: common predisposing factors in viewpoint of Persian medicine. Neurological Sciences. 2022;43(3):2119-2120.
- 63. Jaladat AM, Zareifar S, **Daneshfard B**, Shahriarirad R. Management of Drug-Induced Liver Injury with Persian Medicine: Case Report. Integrative Medicine Reports. 2022;1(1):3-6.
- 64. Joushan A, Rajabi S, Agin K, Ayati MH, Jafari F, **Daneshfard B**, Athari SS, Ghahremani Z, Choopani R. Wet Cupping Therapy Ameliorates the Inflammatory Responses in Mice Model of Allergic Asthma: An Experimental Histopathological

Study. Traditional and Integrative Medicine. 2022;7(1):40-51.

- 65. Nimrouzi M, **Daneshfard B**, Tafazoli V. The Concept of Porosity and Condensity in Persian Medicine. Journal of Research on History of Medicine. 2022;11(2):105-114.
- 66. **Daneshfard B**, Naseri M, Ghaffari F. Medical Education in the First University of the World, the Jundishapur Academy. Journal of Family Medicine and Primary Care. 2022;11(8):4267-4272.
- 67. Baniamerian R, Tahermohammadi H, **Daneshfard B**, Agin Kh, Sadr S, Kaveh Sh, Shakeri N, Ilkhani R. Herbal Treatment of Chronic Obstructive Pulmonary Disease and Asthma According to Persian Medicine: a Review of Current Evidence. Tanaffos. 2022; Accepted for Publication.
- 68. Ghorbannezhad Gh, Derakhshan AR, **Daneshfard B**. Potential Therapeutic Effects of Virgin Coconut Oil on COVID-19. Tanaffos. 2022; Accepted for Publication.
- 69. Rezaeizadeh H, Gharegozli K, Shayegannejad V, Ghaffarpoor M, **Daneshfard B**, Cordato D, Nabavi SM, Naseri M. Effect of MS14® on physical activity of multiple sclerosis patients: a randomized triple-blind placebo-controlled clinical trial. Multiple Sclerosis and Related Disorders. 2023;69:104467.
- 70. Farahi OR, Mozaffarpour SA, Nazem E, Ayati MH, Motalebnejad M, Mir SM, **Daneshfard B**, Mojahedi M. Tongue diagnosis models in Persian Medicine: A Delphi study. European Journal of Integrative Medicine. 2023;58:102218.
- 71. **Daneshfard B**, Jaladat AM, Nimrouzi M. Management of Chemotherapy Side Effects in Childhood Leukemia: Persian Medicine Experience. Galen Medical Journal. 2023;12,e2926.
- 72. **Daneshfard B**, Aghanouri R, Kazemnejad A, Kaneez FSh, Cordato D, Soubra W, Bahaeddin Z, Hosseini SMJ, Ravanshad M, Alijaniha F, Kamalinejad M, Jafari Hajati R, Rafie Tari A, Naseri M. Effect of Sinamaz nasal drop on asymptomatic family members of COVID 19 patients: an open-label randomized controlled trial. Phytotherapy Research. 2023; Accepted for Publication.

Submissions:

- Shaki Z, Naseri M, Daneshfard B, Kamalinejad M, Kazemnejad A, Alijaniha F, Heidari MR. Effect of dill (Anethum graveolens L.) oil on pruritus, skin dryness, sleep quality and quality of life in hemodialysis patients: a randomized double-blind placebo-controlled clinical trial. Under Review.
- Amini F, Jaladat AM, Daneshfard B, Momeni B, Abdolahinia A, Hosseinkhani A, Hosseini L. Recognizing a new phenotype for asthma management: a randomized double-blind placebo-controlled trial of hyssop (*Hyssopus officinalis* L.) syrup in mild to moderate asthma. Under Review.

Hajimonfarednejad M, Daneshfard B, Raee MJ, Cordato D, Ostovar M. Sleep paralysis from the viewpoint of Persian medicine. Under Review.

H-index: 14, i10-index: 18, >540 citations according to Google Scholar Statistics://scholar.google.com/citations?user=quH0EbMAAAAJ&hl=en

H-index: 10, >250 citations according to Scopus https://www.scopus.com/authid/detail.uri?authorId=56015363500

B. Books:

 Abdollahiasl A, Arji G, Daneshfard B, Ghods R, Hasani Smh, Sabbagh-Bani-Azad M, Shekalyou S, Soleymani S, Zargaran A. Reviewing Six Health System Building Blocks of Traditional & Complementary Medicine in Iran. Tehran University of Medical Sciences; 2020.

C. Book Chapters:

1. Heydari M, Hashempur MH, **Daneshfard B**, Mosavat SH. Bioactive Foods as Dietary Intervention for Diabetes from the Perspective of Persian Medicine. In: Bioactive Food as Dietary Interventions for Diabetes. Academic Press; 2019. pp. 49-68.

D. Conference Proceedings:

- Porosity and Health: Perspective of Traditional Persian Medicine
 Vahid Tafazoli, Majid Nimrouzi, Babak Daneshfard
 National Conference on Evidence-Based Traditional Medicine and Pharmacy, Shiraz, Iran
- 2. Avicenna's view about optimal daily water intake
- Majid Nimrouzi, Babak Daneshfard, Vahid Tafazoli

National Conference on Evidence-Based Traditional Medicine and Pharmacy, Shiraz, Iran

3. Relationship between obesity and male infertility in viewpoint of traditional Persian medicine

Babak Daneshfard, Amir-mohammad Jaladat, Mahdi Niazi, Jafar Abolghasemi 8'th National Congress of Reproductive and Infertility Updates, Tehran, Iran

4. An overview of bath in Persian medicine

Seyyed Alireza Golshani, Shahram Yaghmaei, Babak Daneshfard

The Second International Conference on Holy Prophet Mohammad's Tradition (Sireye Nabavi) in Medicine, Shiraz, Iran

5. Antifungal Treatment of Leucorrhoea in Traditional Persian Medicine (TPM) **Babak Daneshfard**, Vahid Tafazoli

2nd International and 4th Iranian Congress in Medical Mycology: From Bench to Bed, Shiraz, Iran

6. Green urine in conventional medicine and Traditional Persian Medicine (TPM)

Sepideh Kolouri, **Babak Daneshfard**, Amir Mohammad Jaladat, Vahid Tafazoli

The first international congress of complementary and alternative medicine, Mashhad, Iran

- 7. Dry cupping in children with functional constipation
- Mahmoud Shahamat, Afshineh Kasalaei, Khadijeh-Sadat Najib, Seyyed Mohsen Dehghani, Babak Daneshfard
- 3'rd National Congress on Prevention & Treatment by Complementary Medicine, Isfahan, Iran.
- 8. Lady Kahhal, First Woman Ophthalmologist and First Woman Journalist in Iran

Alireza Golshani, Abolghasem Foruzani, Ziba Ghafouri, Behnam Dalfardi, **Babak Daneshfard**

The Second Iranian International Conference on Women's Health, Shiraz, Iran

9. Chemical basis of treating chemotherapy-induced neutropenia in pediatric ALL patients by chamomile oral drop

Babak Daneshfard, Reza Sanaye

International Conference on Clinical Chemistry & Laboratory Medicine, Chicago, USA

10. Prolegomena to a true integrative medical paradigm

Reza Sanaye, Babak Daneshfard, Majid Nimrouzi

International Conference on Holistic Medicine & Holistic Nursing, Philadelphia, USA

11. Efficacy of topical traditional chamomile oil on mild and moderate carpal tunnel syndrome: A randomized double-blind placebo-controlled clinical trial

Mohammad Hashem Hashempur, Mohammad Sadegh Ghasemi, **Bbabak Daneshfard**, et al *European Congress for Integrative Medicine, Budapest, Hungary*

12. Body temperature and health in Traditional Persian Medicine Majid Nimrouzi, Vahid Tafazoli, **Babak Daneshfard** *World Congress Integrative Medicine & Health, Berlin, Germany*

13. HCT (Holistic Clinical Trials) and ICT (Integrative Clinical Trials) Mohammad Reza Sanaye, **Babak Daneshfard** World Congress Integrative Medicine & Health, Berlin, Germany

14. From virtuality to repeatable patterns: consciousness as the governing software **Babak Daneshfard**, Mohammad Reza Sanaye

World Congress Integrative Medicine & Health, Berlin, Germany

15. Introducing the concept of Musleh (ameliorating agent) as a key point for drug discovery in traditional medicines

Babak Daneshfard, Ayda Hosseinkhani, Vahid Tafazoli, Amir Mohammad Jaladat World Congress Integrative Medicine & Health, Berlin, Germany

16. Insomnia in traditional Persian medicine

Babak Daneshfard, Majid Nimrouzi, Vahid Tafazoli World Congress Integrative Medicine & Health, Berlin, Germany

17. Gene drift variables determination in improving social health Reza Sanaye, Lena Mahya, **Babak Daneshfard** *International Congress on Social Studies on Health, Shiraz, Iran*

18. The state-of-the-art cancer treatment

Reza Sanaye, Babak Daneshfard

3'rd National Congress on Molecular Medicine, Isfahan, Iran

Cardiac infertility in Traditional Persian Medicine: Avicenna's view
 Babak Daneshfard, Amir Mohammad Jaladat, Mohammad Reza Sanaye, Behnam Dalfardi
 5th International Preventive Cardiology Congress, Shiraz, Iran

20. Extra-cranial carotid artery stenosis in patients with ischemic stroke, a hospital-based study in Shiraz, Iran

Sadegh Izadi, Zahra Beizavi, **Babak Daneshfard**, Abdolhamid Shariat *The 2nd International and the 8th National Iranian Stroke Congress, Shiraz, Iran*

21. Chamomile efficacy in pediatric ALL patients: a randomized placebo-controlled trial **Babak Daneshfard**, Majid Nimrouzi, Mahdi Shahriari

66th Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA 2018), Shanghai, China

22. Shiraz: An Origin of Surgical Knowledge Seyyed Abulghasem Foroozani, Seyyed Alireza Golshani, **Babak Daneshfard** *JCON 4: International Conference on Unani Medicine, Revisiting Ilmul Jarahat (Surgery), Aligarh, India*

Teaching Experience

2022	Clinical approach to asthma in Persian medicine, PhD Level, Masih Daneshvari Hospital, National Research Institute of Tuberculosis and Lung Diseases (NRITLD), Tehran, Iran.
2022	How to work with ResearchGate (online workshop), Graduate Level, National Research Institute of Tuberculosis and Lung Diseases (NRITLD), Tehran, Iran.
2022	Sleep hygiene according to Persian medicine (online webinars), Graduate Level, National Research Institute of Tuberculosis and Lung Diseases (NRITLD), Tehran, Iran.
2021	Scientific writing in Persian Medicine (online webinars), PhD Level, National Research Institute of Tuberculosis and Lung Diseases (NRITLD), Tehran, Iran.
2020	Scientific writing in biomedical fields (online webinars), PhD Level, Traditional Medicine Clinical Trial Research Center, Shahed University, Tehran, Iran.
2019	Using CARE checklist in writing case report papers, PhD Level, Iran University of Medical Sciences, Tehran, Iran.
2018	Introduction to Persian medicine, Graduate Level, Yasouj University of Medical Sciences, Yasouj, Iran.
2018	Introduction to Persian medicine, Graduate Level, Fasa University of Medical Sciences, Fasa, Iran.
2018	Introduction to Persian medicine, Graduate Level, Bushehr University of Medical Sciences, Bushehr, Iran.
2017	Introduction to Persian medicine, Graduate Level, Shiraz University of Medical Sciences, Shiraz, Iran.
2017	Introduction to Persian medicine, Graduate Level, Gerash University of Medical Sciences, Gerash, Iran.
2016	Introduction to Persian medicine, Graduate Level, Yasouj University of Medical Sciences, Yasouj, Iran.

2015 - 2018	Leech therapy, Ph.D. Level, Shiraz University of Medical Sciences, Shiraz, Iran.
2015 - 2018	Lifestyle modification in Persian medicine, Ph.D. Level, Shiraz University of Medical Sciences, Shiraz, Iran.
2015 - 2018	Manual interventions in Persian medicine, Graduate Level, Essence of Parsiyan Wisdom Institute, Shiraz, Iran.

Peer Review Experience

 Performed more than 180 reviews for journals including BMC Complementary and Alternative Medicine, Journal of Ethnopharmacology, Journal of Complementary and Integrative Medicine and European Journal of Integrative Medicine; placing in the 99th percentile for verified review contributions on Publons up until May 2023.

P https://publons.com/researcher/942280/babak-daneshfard/

Editorial Experience

- Section Editor in the Journal of Traditional and Integrative Medicine, 2020 till now
 <u>https://jtim.tums.ac.ir/index.php/jtim/editorial_board</u>
- Section Editor in the Journal of Islamic and Iranian Traditional Medicine, 2021 till now
 <u>http://jiitm.ir/page/13/Editorial-Board</u>

Computer Skills

- Microsoft Word and Endnote are used daily and Power Point regularly
- Daily use of databases, search engines, and general internet search
- Basic knowledge about cryptocurrency, metaverse, and blockchain technology

Performance and Leadership Experience

- ✓ Establishment and management of Persian Medicine Network (PMN) in the Universal Scientific Education and Research Network (USERN)
- ✓ Conducting national projects in the Persian Medicine office of Ministry of Health and Medical Education

- ✓ Secretary of the Iranian Chapter of the International Society of Traditional, Complementary & Integrative Medicine Researchers (ISCMR)
- ✓ Head of the Neurology Research Group (NRG) at Medical Research Club (MedRC), Shiraz Medical School

Job Experience

- Medical practice as a GP in Covid-19 and respiratory diseases emergency wards, Dr. Masih Daneshvari Hospital, Tehran, Iran (October 2021-Now)
- Medical practice as a specialized physician in Persian Medicine outpatient clinic and inpatient wards, Dr. Masih Daneshvari Hospital, Tehran, Iran (September 2021-Now)
- Medical practice as a GP in emergency ward, Madaen Hospital, Tehran, Iran (March 2022-Now)
- Medical practice as a specialized physician in Persian Medicine private clinics (Hakim and Meshkat), Tehran, Iran (September 2018-Now)
- Medical practice as a GP at state and private clinics and hospitals, Shiraz, Iran (February 2014-August 2018)
- Scientific consultant and head of customer relationship management (CRM) in Sanabel pharmaceutical company, Tehran, Iran (October 2021-June 2022)
- ✤ Freelance scientific writing, editing and translating

Volunteer Works

- Providing medical services in deprived areas
- Monthly financial support of a charity school in Tehran (Sobh-e-Rouyesh) for educating poor children

Research Interests

- Persian Medicine
- Integrative Medicine
- Complementary and Alternative medicine
- Mind-Body Medicine
- History of Medicine

Educational Interests

• Chiropractic

Babak Daneshfard, MD, PhD

- Acupuncture
- Acupressure

Languages

- Native Persian
- Fluent English
- Basic knowledge of Arabic

Personal Interests

- ✓ Mountaineering
- ✓ Running
- ✓ Traveling
- ✓ Movies

References

• References are available upon request