



Zahra Shokri Varniab

Postdoctoral Scholar, Radiology

Bio

BIO

Zahra Shokri Varniab, MD, studied medicine at Tehran University of Medicine Sciences, Iran, and earned her medical degree in 2020. Her goal in novel cellular and molecular imaging is to develop novel in vivo imaging approaches to visualize, characterize and quantify molecular and cellular processes involved in developing osteosarcoma and arthritis. She intends to utilize non-invasive imaging techniques to assess tumor-associated macrophages (TAMs) to understand their role in cancer, develop a method for determining tumor profiles, selecting patients for individualized immunotherapy, and monitoring their results. She hopes cancer to be history.

HONORS AND AWARDS

- Ranked top 1% of Iran's National University Entrance Examination, Iran (2011)
- Awarded of the Iranian Book Festival of the Year, Iran (2018)

PROFESSIONAL EDUCATION

- Postdoctoral Research Scholar, Stanford University (2022)
- Postdoctoral Research Assistant, Tehran University of Medical Sciences (2020)
- Doctor of Medicine, Tehran University of Medical Sciences (2020)

STANFORD ADVISORS

- Heike Daldrup-Link, Postdoctoral Faculty Sponsor

LINKS

- Twitter: <https://twitter.com/ZahraShokri9096>
- Google Scholar: <https://scholar.google.com/citations?user=aV5XoWYAAAAJ&hl=en&oi=ao>

Publications

PUBLICATIONS

- **Regional and national burden of leukemia and its attributable burden to risk factors in 21 countries and territories of North Africa and Middle East, 1990-2019: results from the GBD study 2019.** *Journal of cancer research and clinical oncology*
Heidari-Foroosan, M., Saeedi Moghaddam, S., Keykhaei, M., Shobeiri, P., Azadnajafabad, S., Esfahani, Z., Rezaei, N., Nasserinejad, M., Rezaei, N., Rayzan, E., Shokri Varniab, Z., Golestani, A., Haghshenas, et al
2022
- **Estimates of incidence, prevalence, mortality, and disability-adjusted life years of lung cancer in Iran, 1990-2019: A systematic analysis from the global burden of disease study 2019** *CANCER MEDICINE*
Varniab, Z., Tehrani, Y., Langroudi, A., Azadnajafabad, S., Rezaei, N., Rashidi, M., Esfahani, Z., Malekpour, M., Ghasemi, E., Ghamari, A., Dilmaghani-Marand, A., Fateh, S., Shabestari, et al

2022

- **Meatal stenosis following three types of circumcision with frenular artery preservation (FAP), the Plastibell device (PD), and frenular artery ligation (FAL): a long-term follow-up** *IRISH JOURNAL OF MEDICAL SCIENCE*
Varniab, Z., Langroudi, A., Neishabouri, A., Torabinaid, P., Arbab, M., Heidari, F., Milani, S., Eftekhazadeh, S., Sabetkish, S., Kajbafzadeh, A.
2022
- **The global burden of cancer attributable to risk factors, 2010-19: a systematic analysis for the Global Burden of Disease Study 2019.** *Lancet (London, England)*
GBD 2019 Cancer Risk Factors Collaborators, Tran, K. B., Lang, J. J., Compton, K., Xu, R., Acheson, A. R., Henrikson, H. J., Kocarnik, J. M., Penberthy, L., Aali, A., Abbas, Q., Abbasi, B., Abbasi-Kangevari, M., et al
2022; 400 (10352): 563-591
- **Findings of Abdominal Imaging in Patients with COVID-19 Part 1: Hollow Organs** *Middle East Journal of Digestive Diseases*
Pourabhari Langroudi, A., Shokri Varniab, Z., Amouei, M., Pak, N., Khosravi, B., Mirsharifi, A., Radmard, A.
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