

Curriculum Vitae

Personal information:

First name: Yadollah

Surname: Mehrabi

Date of birth: 21 March 1961

Nationality: Iranian

Work Address:

Department of Epidemiology, School of Public Health, Shahid Beheshti University of Medical Sciences
Evin, Tehran, Iran

Email: mehrabi@sbmu.ac.ir ymehrabi@gmail.com

Education:

- PhD in Medical Statistics (1996); University of Newcastle upon Tyne, UK
- MSc in Biostatistics (1989); Tarbiat Modarres University, Tehran, Iran
- BSc in Statistics (1986); Shahid Beheshti University, Tehran, Iran

Scientific positions:

- Professor (2007 till now)
- Associate professor (2002-2007)
- Assistant professor (1996-2002)
- Instructor (1989-1992)
- Statistical consultant at the Research Institute for Endocrine Sciences (RIES), Shahid Beheshti University of Medical Sciences
- Statistical consultation of research projects and theses in the fields of Medicine and health sciences, Shahid Beheshti University of Medical Sciences
- Member of the scientific committees in 5th, 6th, 7th and 10th Iranian Statistics Conferences (2000, 2002, 2004, 2010).

Teaching experience:

- Teaching Biostatistical methods for students in the fields of Biostatistics, Epidemiology, Medicine and health sciences.
- Teaching statistics at research methodology workshops for faculty members in the fields of medicine and health.

Publications:

(Scopus h-index: 19)

1. **Mehrabi Y**, Matthews JNS: Likelihood-based methods for bias reduction in limiting dilution assays. *Biometrics* 1995; 51(4): 1543-1549.
2. **Mehrabi Y**, Matthews JNS: Implementable Bayesian designs for limiting dilution assays. *Biometrics* 1998; 54(4): 1398-1406.
3. Azizi F, Delshad H, **Mehrabi Y**: Thyroid volumes in schoolchildren of Tehran: comparison with European schoolchildren. *J Endocrinol Invest* 2001; 24(10): 756-762.
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5. Noroozian M, Lotfi J, Gassezadeh H, Emami H, **Mehrabi Y**: Academic achievement and learning abilities in left-handers: guilt or gift? *Cortex* 2002; 38(5): 779-785.
6. Azadbakht L, Shakerhosseini R, Atabak S, Jamshidian M, **Mehrabi Y**, Esmail-Zadeh A: Beneficiary effect of dietary soy protein on lowering plasma levels of lipid and improving kidney function in type II diabetes with nephropathy. *Eur J Clin Nutr* 2003; 57(10): 1292-1294.

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10. Azizi F, Ataie L, Hedayati M, **Mehrabi Y**, Sheikholeslami F: Effect of long-term continuous methimazole treatment of hyperthyroidism: comparison with radioiodine. *Eur J Endocrinol* 2005; 152(5): 695-701.
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12. Sarvghadi F, Hedayati M, **Mehrabi Y**, Azizi F: Follow up of patients with postpartum thyroiditis: a population-based study. *Endocrine* 2005; 27(3): 279-282.
13. Yavari P, Mosavizadeh M, Sadrol-Hefazi B, **Mehrabi Y**: Reproductive characteristics and the risk of breast cancer--a case-control study in Iran. *Asian Pac J Cancer Prev* 2005; 6(3): 370-375.
14. Esmailzadeh A, Kimiagar M, **Mehrabi Y**, Azadbakht L, Hu FB, Willett WC: Fruit and vegetable intakes, C-reactive protein, and the metabolic syndrome. *Am J Clin Nutr* 2006; 84(6): 1489-1497.
15. Azadbakht L, Kimiagar M, **Mehrabi Y**, Esmailzadeh A, Hu FB, Willett WC: Dietary soya intake alters plasma antioxidant status and lipid peroxidation in postmenopausal women with the metabolic syndrome. *Br J Nutr* 2007; 98(4): 807-813.
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