Hamid Reza Khorram Khorshid

PhD: University of Leicester (UK)

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Associate Professor

Research Interests

My main field of research is study about the genetic background of multifactorial disorders, specially deciphering the involved genes in sporadic Alzheimer's disease and sporadic breast cancer. As the second priority I am working on genetic association of reproduction disorders especially male infertility, spontaneous recurrent abortion and endometriosis in Iranian population.

Selected publications

Mahdavi M, Ebtekar M, Mahboudi F, <u>Khorram Khorshid H</u>, Rahbarizadeh F, Azadmanesh K, Darabi H, Pourasgari F, Hassan ZM (2009) Immunogenicity of a New HIV-1 DNA Construct in a BALB/c Mouse Model, Iran J Immunol. 2009 Dec; 6(4):163-73.

Mohraz M, Khairandish P, Kazerooni PA, Davarpanah MA, Shahhosseiny MH, Mahdavian B, Vaziry S, Shahriary S, Kamali K, *Khorram Khorshid HR, Heshmat R, Farhadi M, Gharibdoust F (2009) A clinical trial on the efficacy of IMOD in AIDS patients, Daru, Vol. 17, No. 4

Manoochehri M, Kamali K, Rahgozar M, Ohadi M, Farrokhi H, *Khorram Khorshid HR (2009) Lack of association between tumour necrosis factor alpha -308 G/A polymorphism and risk of developing late-onset Alzheimer's disease in Iranian population, Avicenna Journal of Medical Biotechnology, Vol. 1, No. 3

Memariani T, Salimi Nejad K, Kamali K, Shervin A, Mohajer-Maghari B, Akhondi MM, *Khorram Khorshid HR (2010) Association of vascular endothelial growth factor (VEGF) +405 G>C polymorphism with endometriosis in Iranian population, J Reprod Infertil, 2010; 11(1):33-37

Mahdavi M, Ebtekar M, Azadmanesh K, <u>Khorram Khorshid HR</u>, Rahbarizadeh F, Yazdi MH, Zabihollahi R, Abolhassani M, Hassani ZM (2010) HIV-1 gag p24-Nef fusion peptide induces cellular and humoral immune response in a mouse model, Acta Virologica, 54: 131-139