

## Thesis

Year	Degree	Title	
2007	Msc	Genetic pattern of resistant and susceptible strains of Mycobacterium tuberculosis from TB patients in Iran	1
2008	Msc	Pyrazinamide, isoniazid, streptomycin and rifampin resistant gene polymorphism among different genotypes of Mycobacterium tuberculosis	2
2008	Msc	Genetic polymorphisms of TIR2, TLR4 genes in patients with pulmonary tuberculosis and healthy subjects	3
2008	Msc	Role of IL-12 and beta 1 receptor gene polymorphisms in Iranian patients with tuberculosis	4
2008	Msc	Molecular evaluation of Mycobacterium tuberculosis Beijing strains by VNTR, Spoligotyping and RFLP methods	5
2009	Msc	Detection of Mycobacterium tuberculosis culture-positive samples in lung disease patients with a combination of PCR	6
2009	Msc	Phospholipase C in Beijing strains of Mycobacterium tuberculosis	7
2009	Msc	Molecular analysis of TDR, XDR and MDR strains of Mycobacterium tuberculosis by using Spoligotyping and MIRU-VNTR	8
2009	Msc	Role of IL-10 gene polymorphism in pulmonary tuberculosis patients in Iran	9
2010	Msc	Association of Mycobacterium tuberculosis strains with TNF- $\alpha$ gene polymorphisms among tuberculosis patient	10
2010	phD	Association of Mycobacterium tuberculosis lineages with IFN- $\gamma$ and TNF- $\alpha$ gene polymorphisms among pulmonary tuberculosis patient	11
2010	Msc	Comparison of genetic models in Mycobacterium tuberculosis Beijing strains with other Mycobacterium tuberculosis strains by using the MIRU-VNTR-Spoligotyping	12
2011	Msc	Molecular analysis of second line drug resistance (amikacin, and ciprofloxacin) among MDR strains of Mycobacterium tuberculosis using PCR-RFLP and SSCP	13
2011	Msc	Characterization of ethambutol resistance gene in Mycobacterium tuberculosis; Using Allele-Specific PCR and Spoligotyping	14
2011	Msc	Comparison of PCR-RFLP and Multiplex PCR methods in identification of rifampin resistance in Mycobacterium tuberculosis	15
2011	Msc	Prevalence of Mycobacterium tuberculosis Beijing strains among Iranian and Afghans patients.	16
2011	Msc	Molecular epidemiology of Mycobacterium tuberculosis strains from six provinces of Iran	17
2012	Msc	Detection of inhA, rboM and latG mutations in Mycobacterium tuberculosis isolates by real time PCR and HRM	18
2012	Msc	Evaluation of Molecular diversity of Mycobacterium tuberculosis strains by polymorphisms in RD regions	19
2012	Msc	Isolation and identification of Nontuberculosis mycobacteria from water and soil by PCR-RFLP	20
2012	Msc	Evaluation of molecular diversity of Mycobacterium bovis by Spoligotyping and PCR-RFLP	21