HERITABLE FACTORS

AUTOIMMUNE ECOCOLOGY

PRECLINICAL STAGE

OVERT DISEASE

GENETICS

EPIGENETICS

PATHOGENS

ENVIRONMENT Diet-Toxins-Tobacco

Stochastic events

B cell

AUTOANTIBODIES CYTOKINE IMBALANCES

T cell

TCR

AUTOIMMUNE DISEASE

PHENOTYPE SUBPHENOTYPE POLYAUTOIMMUNITY

GENDER

Diet-Toxins-Tobacco

Stochastic events

T cell

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