

1. Record Nr.	UNINA9910688469603321
Titolo	Graves' Disease // edited by Robert Gensure
Pubbl/distr/stampa	London, United Kingdom : , : IntechOpen, , 2021
Descrizione fisica	1 online resource (312 pages) : illustrations
Disciplina	616.4
Soggetti	Graves' disease Immunology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Graves' disease is caused by autoantibodies to the thyroid gland that mimic thyroid-stimulating hormone, causing the gland to overproduce thyroid hormone. This speeds the metabolism of the patient and can lead to dangerous conditions including atrial fibrillation and heart failure. Mainstays of treatment have included antithyroid medication, surgical removal of the thyroid gland, and more recently, radiofrequency ablation of the thyroid gland. Advancements in diagnostic testing have enhanced our understanding of the natural course of the disease, creating additional therapeutic options. Enhanced understanding of the autoimmunity behind the disorder may lead to therapeutic options that address the underlying autoimmunity. This book provides a comprehensive review of these enhancements and how they have resulted in changes in common clinical practice.</p>