



Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series)

From Oxford University Press

Download now

Read Online 

Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press

Myasthenia Gravis and Myasthenic Disorders, Second Edition is a thoroughly re-written and updated version of the highly successful first edition published in 1999. The current edition begins with an overview of the anatomy and molecular architecture of the neuromuscular junction and the electrophysiologic diagnosis of its disorders. The introductory chapters are followed by a detailed exposition of the pathogenesis, natural history, diagnosis and therapy of the autoimmune myasthenias, the Lambert-Eaton myasthenic syndrome, and the increasingly complex and fascinating diseases collectively referred to as congenital myasthenic syndromes. The acetylcholine receptor is a major target of both autoimmune and inherited myasthenias and a separate chapter reviews its structural and functional properties. The book also describes disorders that often target terminal nerve segment near the neuromuscular junction-- the syndrome of peripheral nerve hyperexcitability and the Guillain-Barré syndrome.

Comprehensively written by leaders at the forefront of research, not to mention thoroughly referenced throughout and gorgeously illustrated, this new edition of the classic 1999 text will cement its place as *the* text on Myasthenia Gravis and related disorders for years to come.

 [Download Myasthenia Gravis and Myasthenic Disorders \(Contem ...pdf](#)

 [Read Online Myasthenia Gravis and Myasthenic Disorders \(Cont ...pdf](#)

Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series)

From Oxford University Press

Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press

Myasthenia Gravis and Myasthenic Disorders, Second Edition is a thoroughly re-written and updated version of the highly successful first edition published in 1999. The current edition begins with an overview of the anatomy and molecular architecture of the neuromuscular junction and the electrophysiologic diagnosis of its disorders. The introductory chapters are followed by a detailed exposition of the pathogenesis, natural history, diagnosis and therapy of the autoimmune myasthenias, the Lambert-Eaton myasthenic syndrome, and the increasingly complex and fascinating diseases collectively referred to as congenital myasthenic syndromes. The acetylcholine receptor is a major target of both autoimmune and inherited myasthenias and a separate chapter reviews its structural and functional properties. The book also describes disorders that often target terminal nerve segment near the neuromuscular junction-- the syndrome of peripheral nerve hyperexcitability and the Guillain-Barré syndrome.

Comprehensively written by leaders at the forefront of research, not to mention thoroughly referenced throughout and gorgeously illustrated, this new edition of the classic 1999 text will cement its place as *the* text on Myasthenia Gravis and related disorders for years to come.

Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press Bibliography

- Sales Rank: #1493596 in Books
- Published on: 2012-04-03
- Original language: English
- Number of items: 1
- Dimensions: 7.40" h x .90" w x 10.10" l, 2.05 pounds
- Binding: Hardcover
- 304 pages



[Download Myasthenia Gravis and Myasthenic Disorders \(Contem ...pdf](#)



[Read Online Myasthenia Gravis and Myasthenic Disorders \(Cont ...pdf](#)

Download and Read Free Online Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press

Editorial Review

Review

"Dr. Engel is a consummate investigator and master of the multiple sciences involved in understanding the causes and pathogenesis of myasthenia gravis and related syndromes. As editor of this encyclopedic book, he has gathered a stellar group of co-authors to cover every conceivable aspect of these diseases. The discussions will help students, clinicians and scientists who seek the details they need to understand the diseases and to deliver the best possible treatments. These diseases are among the best understood human autoimmune conditions. The antigens and antibodies are known, the immune system has been dissected, and treatment has improved to the point that almost no one now dies of what was once a lethal disease." -- Lewis P. Rowland MD, Columbia University Medical Center, New York, NY

"The second edition of Engel's *Myasthenia Gravis and Myasthenic Disorders* will be warmly welcomed by neurologists and the neuromuscular fraternity. This magnum opus is a masterwork, beautifully orchestrated by Andrew Engel, and covering the whole range of major advances in recent years. In addition to his own contribution in several chapters, he has assembled an impressive array of experts in the field and covered topics ranging from anatomy and molecular architecture of the neuromuscular junction in his own opening chapter, through diagnostic techniques and special chapters on Congenital Myasthenic Syndromes and Lambert-Eaton syndrome, to advances in therapy. It should continue to maintain its position as a pre-eminent guide and reference for this important field." -- Victor Dubowitz, *Neuromuscular Disorders*

"Comprehensively written, meticulously referenced, and beautifully illustrated, this book will be appreciated by both adult and pediatric neuromuscular specialists as well as scientists engaged in basic, translational, and clinical investigation of the neuromuscular junction, myasthenia gravis, and related disorders." -- Michael Benatar, *Neurology*

About the Author

Dr. Andrew Engel is the McKnight-3M Professor of Neuroscience and Professor of Neurology, Mayo Clinic College of Medicine as well as the Director of the Neuromuscular Disease laboratory at the Mayo Clinic, Rochester, MN campus. He earned his medical degree at McGill University, was trained in Neurology at the NIH and the Mayo Clinic and in Neuropathology at Columbia University and has spent his entire professional carrier at the Mayo Clinic. Dr Engel has had a longstanding interest in neuromuscular diseases and especially those affecting neuromuscular transmission.

Users Review

From reader reviews:

Norris Patterson:

The book Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) gives you the sense of being enjoy for your spare time. You need to use to make your capable a lot more increase. Book can to become your best friend when you getting pressure or having big problem using your subject. If you can make examining a book Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) to get your habit, you can get far more advantages, like add your own capable, increase your knowledge about some or all subjects. You may know everything if you like start and read a e-book Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series). Kinds of book are a lot of. It means that, science e-book or encyclopedia or other individuals. So , how do you think about this reserve?

Mark Johnson:

The actual book Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) will bring you to the new experience of reading the book. The author style to elucidate the idea is very unique. In the event you try to find new book you just read, this book very suitable to you. The book Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) is much recommended to you to study. You can also get the e-book in the official web site, so you can quickly to read the book.

William Burmeister:

The actual book Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) has a lot associated with on it. So when you make sure to read this book you can get a lot of gain. The book was published by the very famous author. Tom makes some research just before write this book. This kind of book very easy to read you can obtain the point easily after scanning this book.

Brenda Lewis:

This Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) is completely new way for you who has attention to look for some information because it relief your hunger associated with. Getting deeper you on it getting knowledge more you know otherwise you who still having bit of digest in reading this Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) can be the light food in your case because the information inside that book is easy to get by anyone. These books produce itself in the form which can be reachable by anyone, sure I mean in the e-book web form. People who think that in e-book form make them feel tired even dizzy this reserve is the answer. So there isn't any in reading a reserve especially this one. You can find what you are looking for. It should be here for you. So , don't miss the idea! Just read this e-book sort for your better life along with knowledge.

Download and Read Online Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford

University Press #DVSAL3EIJ1M

Read Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press for online ebook

Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press books to read online.

Online Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press ebook PDF download

Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press Doc

Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press MobiPocket

Myasthenia Gravis and Myasthenic Disorders (Contemporary Neurology Series) From Oxford University Press EPub