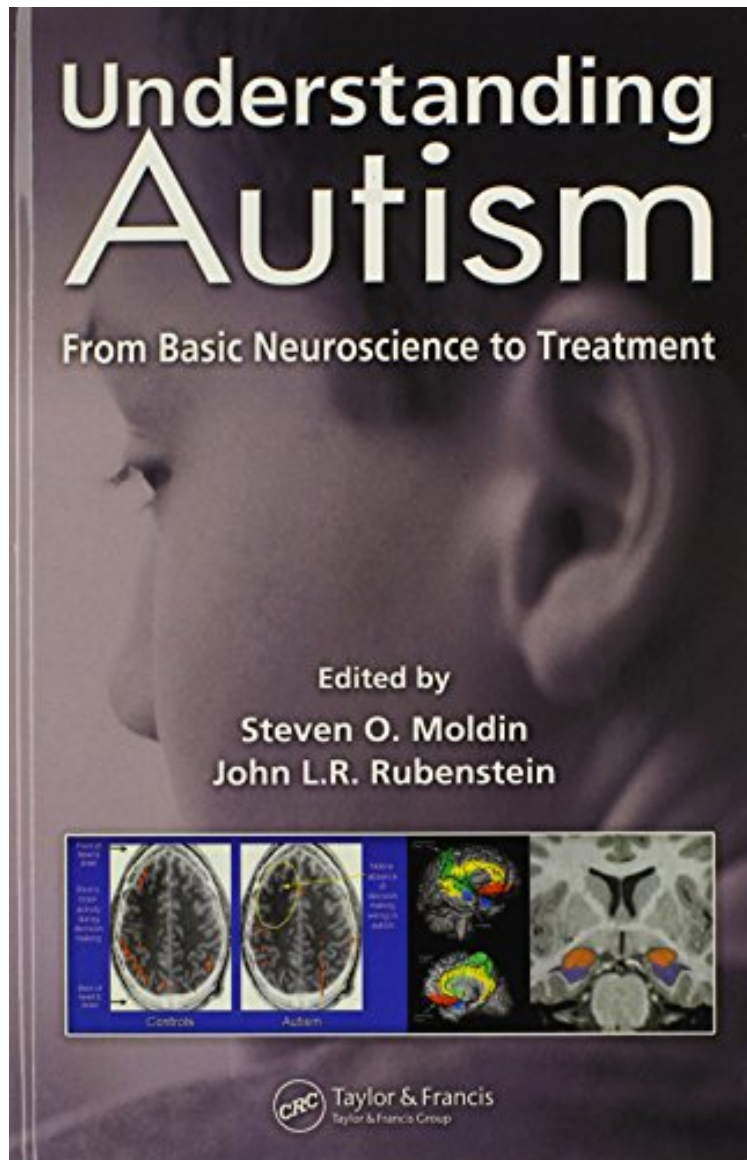


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Understanding Autism: From Basic Neuroscience to Treatment

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From CRC Press : Understanding Autism: From Basic Neuroscience to Treatment before purchasing it in order to gauge whether or not it would be worth my time, and all praised Understanding Autism: From Basic Neuroscience to Treatment:

Taking an all-inclusive look at the subject, Understanding Autism: From Basic Neuroscience to Treatment reviews

state-of-the-art research on the diagnosis, treatment, and prevention of autism. The book addresses potential mechanisms that may underlie the development of autism and the neural systems that are likely to be affected by these molecular, genetic, and infectious etiologies. It reviews key findings that inform diagnosis, epidemiology, clinical neuroscience, and treatment. The book concludes with a discussion of the economic cost of autism and provides a biomedical and public health perspective of the impact of this devastating disease. With chapters authored by clinical and basic researchers at the forefront of molecular and systems neuroscience, clinical neuroscience, and health economics, the book presents a powerful and comprehensive synthesis of current research on autism and its underlying neural substrates. The book's two editors are considered elite pioneers in this area of research. Dr. Rubenstein was recently elected to the highly prestigious Institute of the Medicine, an honor reserved for those most committed to professional achievement and public service.

Moldin and Rubenstein, themselves experts in genetics and developmental neurobiology, have brought together, for the first time, the very best and most creative thinkers in the field. This book, long overdue, is the essential survey and summary of the tremendous advances the last ten years have brought in autism neuroscience. It also serves as a sobering reminder of the hardships that still await families and scientists as they struggle to deal with autism at home and in the lab.