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The Autisms Molecules To Model

The Autisms: Molecules to Model Systems provides a roadmap to many of these genetic causes of autism and clarifies what is known at the molecular, cellular, and circuit levels. Focusing on tractable genetic findings in human autism and painstakingly dissecting the underlying neurobiology, the book explains, is the key to understanding the pathophysiology of autism and ultimately to identifying novel treatments.

The Autisms: Molecules to Model Systems: 9780199744312 ...

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The Autisms: Molecules to Model Systems by Craig M. Powell ...

Autisms: Molecules to Model Systems - Oxford Medicine This resource discusses the identification of potential therapeutic targets for autism that can be tested in genetic models and hopefully translated into novel, rational therapies.

Autisms: Molecules to Model Systems - Oxford Medicine

The science of autism has seen tremendous breakthroughs in the past few decades. A multitude of relatively rare mutations have been identified to explain around 15 % of autism cases with many of these genetic causes systematically examined in animal models. This marriage of human genetics and basic neurobiology has led to major advances in our understanding of how these genetic mutations alter ...

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"Autism has been modeled as a brain-based, strongly genetic disorder, but emerging findings and hypotheses support a broader model of the condition as genetically influenced and systemic.

autism- biological findings in autism

The Autisms—Molecules to Model Systems Oxford University Press: New York, NY, USA; 2013240-273.273 Toma C, Rossi M, Sousa I, Blasi F, Bacchelli E, Alen R, et al. Is ASMT a susceptibility gene for autism spectrum disorders?

The serotonin-N-acetylserotonin-melatonin pathway as a ...

Monteggia (Eds.), The autisms: Molecules to model systems (pp. 126-146). Oxford University Press. Oxford University Press. Molecular functions of the mammalian fragile X mental retardation protein : insights into mental retardation and synaptic plasticity.

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Dr. Konopka is an Associate Professor of Neuroscience and the Jon Heighten Scholar in Autism Research at UT Southwestern Medical Center. Dr. Konopka received dual bachelor of science degrees in Brain and Cognitive Sciences and Biology from MIT and completed her Ph.D. in Neurobiology at Harvard University.

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John D. Herrington, PhD, is a Psychologist in the Department of Child and Adolescent Psychiatry and Behavioral Sciences at Children's Hospital of Philadelphia.

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Carter Porges, C., & Jacob, S. (2013). Oxytocin and vasopressin: Mechanisms for potential sex differences observed in autism spectrum disorders.

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