

1. Record Nr.	UNINA9910782533803321
Autore	Mandjes Michel (Michael Robertus Hendrikus), <1970->
Titolo	Nieuwe kansen [[electronic resource] /] / Michel Mandjes
Pubbl/distr/stampa	Amsterdam, : Vossiuspers UvA, 2007
ISBN	1-281-98617-8 9786611986179 90-485-0755-3
Descrizione fisica	1 online resource (25 p.)
Collana	VOR Natuurwetenschappen, Wiskunde en Informatica
Disciplina	610.72
Soggetti	Probabilities
Lingua di pubblicazione	Olandese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 23-24).
Sommario/riassunto	Kansrekening wordt vaak afgedaan al seen wiskundige discipline waarin gekunstelde problemen, zonder duidelijke relevantie, geanalyseerd worden. Veelal in de sfeer van kaartspelen of het werpen met dobbelstenen. Men gaat daarbij volledig voorbij aan de sterk toegenomen rol van de kansrekening binnen vele toepassingsdomeinen, waarbij gepoogd wordt onzekerheid te kwantificeren of, beter nog, te beteugelen. Aan de hand van enkele uitstapjes naar praktische problemen op het internet, de beursvloer en het menselijk lichaam, zal aanschouwelijk worden gemaakt hoe fundamentele kansrekening gebruikt kan

2. Record Nr.	UNINA9910298069903321
Titolo	Behavioral Inhibition : Integrating Theory, Research, and Clinical Perspectives // edited by Koraly Pérez-Edgar, Nathan A. Fox
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-319-98077-7
Descrizione fisica	1 online resource (383 pages)
Disciplina	153
Soggetti	Developmental psychology Child psychiatry Social service Child and Adolescent Psychiatry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1. The History and Theory of Behavioral Inhibition -- Chapter 2. Behavioral Inhibition in Nonhuman Primates: The Elephant in the Room -- Chapter 3. Behavioral Inhibition in Rodents: A Model to Study Causes and Health Consequences of Temperament -- Chapter 4. The Neural Mechanisms of Behavioral Inhibition -- Chapter 5. Psychobiological Processes in the Development of Behavioral Inhibition -- Chapter 6. The Neurobiology of Behavioral Inhibition as a Developmental Mechanism -- Chapter 7. The Social World of Behaviorally Inhibited Children: A Transactional Account -- Chapter 8. Peer Relations and the Behaviorally Inhibited Child -- Chapter 9. The Temperamentally Shy Child as the Social Adult: An Exemplar of Multifinality -- Chapter 10. Relations Between Behavioral Inhibition, Cognitive Control and Anxiety: Novel Insights Provided by Parsing Subdomains of Cognitive Control -- Chapter 11. Attention Mechanisms in Behavioral Inhibition: Exploring, and Exploiting, the Environment -- Chapter 12. Behavioral Inhibition and the Associative Learning of Fear -- Chapter 13. Behavioral Inhibition as a Precursor to Psychopathology -- Chapter 14. The Biological Bridge Between Behavioral Inhibition and Psychopathology -- Chapter 15. Behavioural Inhibition and the Prevention of Internalising Distress in Early Childhood -- Chapter 16.

## Next Steps: Behavioral Inhibition as a Model System. .

---

### Sommario/riassunto

This book examines three decades of research on behavioral inhibition (BI), addressing its underlying biological, psychological, and social markers of development and functioning. It offers a theory-to-practice overview of behavioral inhibition and explores its cognitive component as well as its relationship to shyness, anxiety, and social withdrawal. The volume traces the emergence of BI during infancy through its occurrences across childhood. In addition, the book details the biological basis of BI and explores ways in which it is amenable to environmental modeling. Its chapters explore the neural systems underlying developmental milestones, address lingering questions (e.g., limitations of studying BI in laboratory settings and debatable benefits of self-regulatory processes), and provide recommendations for future research. Key areas of coverage include: Animal models of behavioral inhibition. Social functioning and peer relationships in BI. Attention mechanisms in behavioral inhibition. BI and associative learning of fear. Behavioral inhibition and prevention of internalizing distress in early childhood. The relations between BI, cognitive control, and anxiety. Behavioral Inhibition is a must-have resource for researchers, clinicians, scientist-practitioners, and graduate students across such fields as developmental psychology, psychiatry, social work, cognitive and affective developmental neuroscience, child and school psychology, educational psychology, and pediatrics.

---