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Edizione	[2. utg.]
Descrizione fisica	1 online resource (ix, 428 pages) : ill
Collana	Autism and child psychopathology series
Disciplina	150.287
Soggetti	Behavioral assessment Psychological tests Psicopatologia Conducta (Psicologia) Trastorns de la conducta Psicodiagnòstic Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Intro -- Describe the Book and Its Content -- Targeted Market Segments -- Keywords -- Contents -- About the Editor -- Part I: Foundations -- Chapter 1: Definition and Rationale for Functional Assessment -- Introduction -- Defining and Contextualizing Functional Assessment -- Theoretical and Applied Rationale -- Rationale for Different Functional Assessment Methods -- Indirect Functional Assessment -- Direct Naturalistic Observations -- Experimental-Functional Analysis -- Summary and Conclusion -- References -- Chapter 2: A Brief History of Functional Analysis: An Update -- Introduction -- Historical Roots of Behavior Analysis -- Development of Applied Behavior Analysis -- Origin of Procedures to Determine the Function of Behaviors -- The First Comprehensive Experimental Functional Analysis -- Expansion of Functional Analyses -- Expansion Across Methodology -- Expansion Across Populations -- Expansion Across Behaviors -- Expansion Across Settings and Individuals -- Schools -- Home and Residences -- Technology and Telehealth --

Idiosyncratic Variables -- Functional Analysis Duration -- Interpretation of Functional Analyses -- Nonexperimental Methods for Functional Analysis -- Future Directions -- References -- Chapter 3: How Maintaining Variables Are Defined and Established in Functional Assessment -- How Maintaining Variables Are Defined and Established in Functional Assessment -- Functional-Assessment Strategies -- Indirect Assessment -- Descriptive Assessment -- Functional Analysis -- Categories of Reinforcement -- Social-Positive Reinforcement -- Social-Negative Reinforcement -- Automatic Reinforcement -- Multiple Control and Combined Contingencies -- Idiosyncratic Functions -- Conclusion -- References -- Part II: Assessment -- Chapter 4: Populations and Problems Evaluated with Functional Assessment -- Introduction. Populations Evaluated with Functional Assessment -- Autism Spectrum Disorder -- Intellectual Disability -- Emotional Behavioral Disorder -- Attention-Deficit/Hyperactivity Disorder -- Fragile X Syndrome -- Angelman Syndrome -- Prader-Willi Syndrome -- Smith-Magenis Syndrome -- Lesch-Nyhan Syndrome -- Acquired Brain Injury -- Typically Developing Children -- Children at Risk of Developmental Disabilities -- Children with Prenatal Drug Exposure -- Children Who Use Wheelchairs -- Behaviors and Problems Evaluated with Functional Assessment -- Aggression -- Self-Injurious Behavior -- Stereotypy -- Bizarre Speech -- Skin Picking -- Hand Mouthing -- Feeding Problems -- Elopement -- Noncompliance and Disruptive Behavior -- Multiple Typographies of Problem Behavior -- Sleep Problems -- Happiness Behaviors -- Conclusion -- References -- Chapter 5: Nature, Prevalence, and Characteristics of Challenging Behaviors in Functional Assessment -- Introduction -- The Prevalence in Literature -- Aggressive Behavior -- Self-Injurious Behavior -- Stereotypic Behavior -- Stereotypical Behaviors in ASD and ID -- Prevalence and Topography -- Stereotypical Behaviors in Genetic Disorders: Prevalence and Topography -- Stereotypical Behavior in Other Mental Health Disorders -- Limitations -- Conclusion -- References -- Chapter 6: Research on Challenging Behaviors and Functional Assessment -- Introduction -- FBA Precision and Efficiency -- Indirect Assessment -- Descriptive Assessment -- Functional Analysis -- Brief Functional Analysis -- Trial-Based Functional Analysis -- Latency-Based Functional Analysis -- Precursor Functional Analysis -- Interview-Informed Synthesized Contingency Analysis -- Systematic Assessment Models -- Inconclusive Outcomes -- Ongoing Visual-Inspection Procedures -- FBA Usage Across Populations. Genetic Disorders: Intersection of Biological and Behavioral Perspectives -- Extensions to Other Populations -- Usage and Acceptance of FBA Methods -- FBA in School Settings -- FBA in Clinical and Community Settings -- Future Directions in FBA Research -- IISCA -- Telehealth -- Conclusion -- References -- Chapter 7: Research on Nature, Prevalence, and Characteristics in Mental Health Disorders and Functional Assessment -- Oppositional Defiant Disorder -- Conduct Disorder -- Attention-Deficit/Hyperactivity Disorder -- Social Anxiety Disorder -- Panic Disorder -- Trichotillomania -- Tic Disorders -- Depressive Disorders -- Emerging Areas -- Eating Disorders -- Psychotic Disorders -- Habit Disorders -- Internet Gaming Disorders -- Substance-Use Disorders -- Gambling Disorders -- Conclusion -- References -- Chapter 8: Observing Behaviors in Functional Assessment -- Observing Behaviors in Functional Assessment -- Operational Definitions -- Why Operational Definitions Are Important? -- How to Write an Operational Definition? -- Examples of NonOperational and Operational Definitions -- Types of Target

Behavior Definitions -- Operation Definitions in the Literature -- Behavioral Observation -- Principles of and Approaches to Behavioral Observation -- Methods of Behavioral Observation -- Analysis of Antecedent Events -- Anecdotal (A-B-C) Recording -- Behavior Sampling (Event Recording) -- Time Sampling -- Reliability of Behavioral Observation -- Factors Affecting Behavioral Observation -- Reactivity -- Observer Drift -- Recording Procedure -- Location of the Observation -- Reliability -- Expectancy -- Conclusion -- References -- Chapter 9: Interviews and Report Writing in the Context of Functional Assessment -- Interviews Within the Functional Assessment Process -- Potential Interview Candidates. Interview Structure and Procedures for Incorporating Methods into Interview -- Structured Interview Tools -- Open-Ended Interview Aids -- Comparing and Contrasting Structured and Open-Ended Interview Aids -- Report Writing in the Context of Functional Assessment -- What to Incorporate and How to Incorporate It? -- Speaking to Multiple Audiences -- Focusing on the Referral Issue -- Hypothesized Functions and Evidence-Based Recommendations -- Conclusions -- References -- Chapter 10: The Evolution of Functional Analysis -- The Evolution of Functional Analysis -- History of Functional Analysis -- Variations to the Standard Functional Analysis -- Brief Functional Analysis -- Trial-Based Functional Analysis -- Latency-Based Functional Analysis -- Precursor Functional Analysis -- Informed Synthesized Contingency Analysis (Practical Functional Assessment) -- Preventative and Progressive Model -- Other Functional Analysis Methodologies -- Future Research -- Explore Additional Sources of Control -- Continue Examining Synthesized Contingencies -- Explore the Use of Concurrent Operant Assessments -- Expand FA Methodology to More Populations -- Examine Barriers Impeding FAs in Practice -- Experimentally Evaluate the Big Four -- Conclusion -- References -- Chapter 11: Scaling Methods in Functional Assessment -- Introduction -- Functional Assessment Methods -- Direct Observation -- ABC Data -- Scatterplots -- Indirect Observation -- Behavioral Interviews -- Informant-Based Rating Scales -- Experimental Functional Analysis (EFA) -- Scaling Methods -- Motivation Assessment Scales (MAS) -- Description -- Scale Development -- Administration -- Scoring and Interpretation -- Reliability -- Validity -- Questions About Behavior Function (QABF) -- Description -- Scale Development -- Administration -- Scoring and Interpretation -- Reliability -- Validity. Functional Assessment for Multiple Causality (FACT) -- Description -- Scale Development -- Administration -- Scoring and Interpretation -- Reliability -- Validity -- Motivation Analysis Rating Scale (MARS) -- Description -- Development -- Administration -- Scoring and Interpretation -- Reliability -- Validity -- Functional Assessment Screening Tool (FAST) -- Description -- Scale Development -- Administration -- Scoring and Interpretation -- Reliability -- Validity -- Conclusion -- References -- Part III: Treatment -- Chapter 12: Function-Based Treatments for Severe Problem Behavior -- Overview -- Topography Versus Function -- Extinction -- Differential Reinforcement -- Differential Reinforcement as a Treatment for Problem Behavior Maintained By Social Reinforcement -- Differential Reinforcement as a Treatment for Problem Behavior Maintained By Automatic Reinforcement -- Function-Based Interventions in the Absence of Extinction -- Antecedent Interventions -- Function-Based Treatments Using Arbitrary Reinforcers -- Programming for Maintenance of Function-Based Treatment Effects -- Delaying Reinforcement -- Thinning Reinforcement -- Multiple Schedules -- Reemergence of Problem Behavior -- Future Research -- Conclusions

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