

# What Is Applied Behavioral Science

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*What Is Applied Behavioral Science*

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### **Theories and Models in Applied Behavioral Science: Individual** Routledge

"I wholeheartedly invite counselor trainees and counselors into this journey of growing the research component of their professional identity... Flynn and his colleagues prepare counselor trainees and counselors for this journey well and guide them carefully toward researcher competency. In an approachable and developmentally appropriate manner, they highlight for the profession the value of research and how it can be conducted." - Danica G. Hays, PhD American Counseling Fellow Professor and Executive Associate Dean University of Nevada, Las Vegas  
 Research Design for the Behavioral Sciences fills an important gap for the helping professions by offering a blueprint for advanced concepts and an applied approach to understanding quantitative, qualitative, and mixed methods research design. This graduate-level text seamlessly weaves together the philosophy, science, and practical application of the most common methodological frameworks in practice. Advanced research design concepts are presented through clear and in-

depth blueprints, applied case studies, myriad examples, and helpful learning activities. Written in detailed yet accessible language, this text describes the foundations of behavioral science research. The authors explore research-based philosophical integration, along with the technical application of every tradition. Through this philosophical and pragmatic approach, students will be able to attain a well-rounded and comprehensive understanding of behavioral science research. This text provides students with the opportunity to reach a greater level of research efficacy though the inclusion of methodological procedures, data analysis methods, reliability/validity standards, ethics, and directions on how to increase the rigor of each approach to research. Instructor resources include an instructor's manual, learning activities, test bank, and PowerPoints. Purchase includes digital access for use on most mobile devices and computers. Key Features: Provides clear, detailed, and contextually accurate examples of writing, quantitative, qualitative, and mixed methods procedures Reviews the paradigmatic hierarchy of each research tradition along with key analytic features in detail Delivers instructions for enhancing the methodological rigor of each approach Analyzes methodology-specific multicultural issues Demonstrates the application of a wide range of research methodologies with case studies Reviews the trends and

history in research for counseling, psychology, social work, and marriage and family therapy Offers comprehensive instructor resources including manual, learning activities, test bank, and PowerPoint slides

### **Graduate Study in Applied Behavioral Science** Penguin

A fascinating look at the evolution of behavioral science, the revolutionary way it's changing the way we live, and how nurturing environments can increase people's well-being in virtually every aspect of our society, from early childhood education to corporate practices. If you want to know how you can help create a better world, read this book. What if there were a way to prevent criminal behavior, mental illness, drug abuse, poverty, and violence? Written by behavioral scientist Tony Biglan, and based on his ongoing research at the Oregon Research Institute, The Nurture Effect offers evidence-based interventions that can prevent many of the psychological and behavioral problems that plague our society. For decades, behavioral scientists have investigated the role our environment plays in shaping who we are, and their research shows that we now have the power within our own hands to reduce violence, improve cognitive development in our children, increase levels of education and income, and even prevent future criminal behaviors. By

cultivating a positive environment in all aspects of society—from the home, to the classroom, and beyond—we can ensure that young people arrive at adulthood with the skills, interests, assets, and habits needed to live healthy, happy, and productive lives. The Nurture Effect details over forty years of research in the behavioral sciences, as well as the author's own research. Biglan illustrates how his findings lay the framework for a model of societal change that has the potential to reverberate through all environments within society.

#### **Behavioral Science in the Wild** Routledge

This volume demonstrates how readers can become more effective parents, teachers, students, coaches, managers, or work supervisors, while also gaining practical skills to enhance their self-motivation, communication skills, and intervention acumen. The first eight chapters explain evidence-based principles from applied behavioral science (ABS) that can be used to improve the human dynamics of any situation involving behavior. Fundamentals from humanism are integrated strategically to show how an ABS intervention can be more acceptable, influential, and sustainable. The following twelve chapters detail the deployment of ABS interventions to optimize performance in a wide variety of fields, including occupational and transportation safety, quantity and quality of organizational work behavior, healthcare, athletic coaching, parenting, pre-school and college education, environmental sustainability, and the control of obesity and alcohol abuse. Applied Psychology provides a thorough review of the latest research in relation to these domains and explores issues for future investigation.

#### *Applied Behavioral Science* Routledge

Autism was once thought of as a rare condition, until the Centers for Disease Control and Prevention's Autism and Developmental Disabilities Monitoring Network released the statistic that about 1 in every 150 eight-year-old children in various areas across the United States is afflicted by an autism spectrum disorder, or ASD. This news led to a dramatic expansion of research into autism spectrum disorders and to the emergence of applied behavior analysis (ABA) as the preferred method of treatment, even among prescribing practitioners. Applied Behavioral Analysis for Children with Autism Spectrum Disorders ably synthesizes research data and trends with best-practice interventions into a comprehensive, state-of-the-art resource. Within its chapters, leading experts review current ABA literature in depth; identify interventions most relevant to children across the autism spectrum; and discuss potential developments in these core areas: Assessment methods, from functional assessment to single case research designs. Treatment methods, including reinforcement, replacement behaviors, and other effective strategies. The role of the differential diagnosis in ABA treatment planning. Specific deficit areas: communication, social skills, stereotypes/rituals. Target behaviors, such as self-injury, aggression, adaptive and self-help problems. ASD-related training concerns, including maintenance and transition issues, and parent training programs. This volume is a vital resource for researchers, graduate students, and professionals in clinical child and school psychology as well as the related fields of education and mental health.

#### *Building Behavioral Science in an Organization* University of Toronto Press

All science proceeds by progressively building on the work of others while remaining open to new discoveries and challenging existing conceptual frameworks. The same is true of culturo-behavior science. This textbook presents the scientifically rigorous work of the last several decades that has taken a behavior-analytic view of social and cultural processes, with an eye for contributions that address social and cultural issues. The chapters herein explore and elaborate on the history, theories, and methodologies of culturo-behavior science and those of its researchers and practitioners. Throughout this volume, the authors intentionally prompt students to both learn from and question the current theory and methods while shaping their own research and practice. This book presents multiple intersecting perspectives intended for graduate-level students of behavior analysis. Contributors to this volume include many of the major scholars and practitioners conducting research and/or practicing in communities and larger cultural systems. Their work is scientifically guided, systemic, and ecologically valid; it includes basic research as well as efforts having applications in community health, sustainability, environmental issues, and social justice, among other matters. There is material here to support specialists preparing to do research or practice within community and cultural-level systems. As well, students who intend to do direct and clinical work will find the background they need to make contributions to the field as engaged, informed citizens.

#### *Theories and Models in Applied Behavioral Science* Routledge

Behavioral scientists are increasingly involved in international work through cross cultural

research, conference presentations, and faculty exchanges. Psychology and social work NGOs work at the United Nations, both on providing professional consultation on timely issues, as well as advocating to promote human rights and sustainable development. Although this work at the United Nations is an important arena for behavioral scientists, this has been barely covered in the academic literature. "What are growing roles of psychology and the behavioral sciences at the United Nations today?" This first-ever volume brings together over 20 authors--both key experts and student interns--to answer this question. As the United Nations pursues its 17 Sustainable Development Goals (SDGs) for the year 2030, behavioral scientists now occupy increasingly diverse roles to pursue evidence-based answers for these 17 timely SDGs. This panoramic yet concise 230-page volume is designed for students and professionals in the behavioral sciences, psychology and social work to provide state-of-the-art information on how behavioral scientists are addressing diverse global issues today. Each chapter offers a concise overview of a topic, including a glossary of current concepts, and citations to current research. ENDORSEMENTS "I am delighted to recommend this volume, which uncovers two important truths to the success of the UN. 1. The critical role of civil society that makes the UN more humane. 2. The important role of behavioral sciences in shaping UN policies to produce successful outcomes. Because of the UN, we've not had a third world war, yet. Human Rights have expanded beyond belief of anyone who founded the UN 75 years ago." - Bruce Knotts, U.S. diplomat, author, and Chair of the U.N. DPI NGO Executive Committee "As this new volume describes, the world is a better place because of the United Nations - where most of the world comes together with diverse and lofty goals such as protecting the environment, promoting health, supporting equality, and maintaining peace. All of these major goals require interventions that sometimes maintain and sometimes change human behavior. National and international policies need to be informed by the best available research in the behavioral sciences. Our future depends on it." - Diane F. Halpern, PhD., Former President, American Psychological Association "Attaining the United Nations' 17 Sustainable Development Goals (SDGs) by 2030 is a formidable challenge that can be furthered by a foundation of solid evidence. This book provides a base of relevant psychological knowledge that can inform policy and interventions in the achievement of those goals." - Judith A. Gibbons, PhD, Past-President, Interamerican Society of Psychology "The authors make a convincing case for the relevance of behavioral sciences to the work of the United Nations. Progress on women's rights, preparing for and recovering from natural disasters, adapting to climate change, improving child well-being and more all have behavioral dimensions. These must be addressed for the UN to make progress on its goals. By chronicling the involvements of psychology and social work in the United Nations, this volume will inspire students and practitioners to engage further in global work and advocacy." - Lynne Healy, PhD, International Association of Schools of Social Work "Behavioral Science in the Global Arena - a timely and significant volume about the role of psychologists at the UN addressing our contemporary social problems - i.e. human rights, social justice, climate and environmental change. As Congress, Takooshian, and Asper demonstrate, it is time for psychologists to move from their individual focus toward social change at a macro, diverse and global focus following the UN's 17 sustainable development goals for 2030. We need to acknowledge changing population demographics, growing mobility and aging in our population, and recognize the continued gender inequities and disparities among migrants salient today. No longer can we simply consider psychology's role in the aftermath of disaster, but to be proactive and on the forefront about counterterrorism, climate change, etc. to promote global action so that we think and act together toward shared social change." - Jean Lau Chin, EdD, ABPP, Past-President, International Division, American Psychological Association "As the UN celebrates its diamond anniversary, it is fitting that thinkers in psychology provide critical insights into psychology's engagement with the UN SDG Agenda. The authors have carefully considered the UN from many vantage points, especially behavioural. This important volume posits fresh ideas for psychology's role and future impact in the only global body that brings all governments together to tackle the social, economic, political and security factors that are essential for peace and collective human development in our fragile world." - Saths Cooper, PhD, Past-President, International Union of Psychological Scientists (IUPsyS) "I am very excited to see the publication of a much-needed book on the contribution of the behavioral sciences at the UN which highlights the role of social work. The editors have successfully illuminated how social workers have been increasingly involved in addressing international issues. Speaking as the current president of NASW, member of the International Federation of Social Workers Executive and as a social work educator, I am especially appreciative of the content on the long-term involvement that social workers have had in the work of the UN.

This book is a gift to students who are increasingly seeking to become involved in international social work. I am especially impressed by the editors' commitment to promoting the professional development of students by having them co-author the chapters in the book with both academics and UN leaders. Well done!" - Kathryn Conley Wehrmann, PhD, LCSW, President, National Association of Social Workers (NASW)

#### *The Planning of Change* Elsevier

Nudge meets Hooked in a practical approach to designing products and services that change behavior, from what we buy to how we work. Deciding what to create at modern companies often looks like an episode of Mad Men: people throw ideas around until one sounds sexy enough to execute and then they scale it to everyone. The result? Companies overspend on marketing to drive engagement with products and services that people don't want and won't help them be happier and healthier. Start at the End offers a new framework for design, grounded in behavioral science. Technology executive and behavioral scientist Matt Wallaert argues that the purpose of everything is behavior change. By starting with outcomes instead of processes, the most effective companies understand what people want to do and why they aren't already doing it, then build products and services to bridge the gap. Wallaert is a behavioral psychologist who has led product design at organizations ranging from startups like Clover Health to industry leaders such as Microsoft. Whether dissecting the success behind Uber's ridesharing service or Flamin' Hot Cheetos, he underscores with clarity and humor how this approach can improve the way we work and live. This is an essential roadmap for building products that matter--and changing behavior for the better.

#### **Applied Psychology** Academic Press

This practical guide on conducting power analyses using IBM SPSS was written for students and researchers with limited quantitative backgrounds. Readers will appreciate the coverage of topics that are not well described in competing books such as estimating effect sizes, power analyses for complex designs, detailed coverage of popular multiple regression and multi-factor ANOVA approaches, and power for multiple comparisons and simple effects. Practical issues such as how to increase power without increasing sample size, how to report findings, how to derive effect size expectations, and how to support null hypotheses, are also addressed. Unlike other texts, this book focuses on the statistical and methodological aspects of the analyses. Performing analyses using software applications rather than via complex hand calculations is demonstrated throughout. Ready-to-use IBM SPSS syntax for conducting analyses are included to perform calculations and power analyses at <http://www.psypress.com/applied-power-analysis>. Detailed annotations for each syntax protocol review the minor modifications necessary for researchers to adapt the syntax to their own analyses. As such, the text reviews both power analysis techniques and provides tools for conducting analyses. Numerous examples enhance accessibility by demonstrating specific issues that must be addressed at all stages of the power analysis and providing detailed interpretations of IBM SPSS output. Several examples address techniques for estimation of power and hand calculations as well. Chapter summaries and key statistics sections also aid in understanding the material. Chapter 1 reviews significance testing and introduces power. Chapters 2 through 9 cover power analysis strategies for a variety of common designs. Precision analysis for confidence intervals around mean difference, correlations, and effect sizes is the focus of chapter 10. The book concludes with a review of how to report power analyses, a review of freeware and commercial software for power analyses, and how to increase power without increasing sample size. Chapters focusing on simpler analyses such as t-tests present detailed formulae and calculation examples. Chapters focusing on more complex topics such as mixed model ANOVA/MANOVA present primarily computer-based analyses. Intended as a supplementary text for graduate-level research methods, experimental design, quasi-experimental methods, psychometrics, statistics, and/or advanced/multivariate statistics taught in the behavioral, social, biological, and medical sciences, researchers in these fields also appreciate this book's practical emphasis. A prerequisite of introductory statistics is recommended.

*Theories and Models in Applied Behavioral Science* Applied Behavior Science in Organizations The long-awaited second edition of the classic textbook, Applied Behavior Analysis, provides a comprehensive, in-depth discussion of the field, providing a complete description of the principles and procedures needed to systematically change socially significant behavior and to understand the reasons for that change. The authors' goal in revising this best-selling text was to introduce students to ABA in as complete, technically accurate, and contemporary manner as possible. As a result, the book's scope, treatment of various principles, procedures, and issues suggest that it is

intended for concentrated and serious study. Readers of the new second edition will appreciate the inclusion of: more than 1,400 citations to primary-source literature, including both classic and contemporary studies; a glossary of more than 400 technical terms and concepts; more than 100 graphs displaying original data from peer-reviewed research, with detailed descriptions of the procedures used to collect the data represented; five new chapters written by leading scholars in the field of behavior analysis; and the addition of The Behavior Analyst Certification Board(r) BCBA(r) and BCABA(r) Behavior Analyst Task List, Third Edition. First published in 1987, Applied Behavior Analysis remains the top-choice primary text for appropriate courses at universities in the United States and abroad with leading programs in behavior analysis. This comprehensive text, best-suited for all upper-level courses in basic principles, applications, and behavioral research methods, helps students, educators, and practitioners appreciate and begin to acquire the conceptual and technical skills necessary to foster socially adaptive behavior in diverse individuals.

*Applied Power Analysis for the Behavioral Sciences* New Harbinger Publications  
 AN INTRODUCTION TO BEHAVIOR ANALYSIS Explore a fascinating introductory treatment of the principles of behavior analysis written by three leading voices in the field An Introduction to Behavior Analysis delivers an engaging and comprehensive introduction to the concepts and applications for graduate students of behavior analysis. Written from the ground up to capture and hold student interest, the book keeps its focus on practical issues. The book offers readers sound analyses of Pavlovian and operant learning, reinforcement and punishment, motivation and stimulus control, language and rule-following, decision-making and clinical behavior analysis. With fully up to date empirical research references and theoretical content, An Introduction to Behavior Analysis thoroughly justifies every principle it describes with empirical support and explicitly points out where more data are required. The text encourages students to analyze their own experiences and some foundational findings in the field in a way that minimizes jargon and maximizes engagement. Readers will also benefit from the inclusion of: A clear articulation and defense of the philosophical assumptions and overarching goals of behavior analysis. A thorough description of objective data collection, experimental methods, and data analysis in the context of psychology An exploration of the core principles of behavior analysis, presented at a level comprehensible to an introductory audience A broad array of principles that cover issues as varied as language, substance-use disorders, and common psychological disorders Perfect for students taking their first course in behavior analysis or behavior modification, An Introduction to Behavior Analysis will also earn a place in the libraries of students pursuing certification through the Behavior Analyst Certification Board or taking courses in the applied psychological sciences.

*Applied Behavior Analysis of Language and Cognition* Springer Nature  
 Single Case Research Methodology, 3rd Edition presents a thorough, technically sound, user-friendly, and comprehensive discussion of single case research methodology. This book can serve as a detailed and complex reference tool for students, researchers, and practitioners who intend to conduct single case research design studies; interpret findings of single case design studies; or write proposals, manuscripts, or reviews of single case methodology research. The authors present a variety of single case research studies with a wide range of participants, including preschoolers, K-12 students, university students, and adults in a variety of childcare, school, clinical, and community settings, making the book relevant across multiple disciplines in social, educational, and behavioral science including special and general education; school, child, clinical, and neuropsychology; speech, occupational, recreation, and physical therapy; and social work.

*Behavior Science Perspectives on Culture and Community* New Harbinger Publications  
 "Widely regarded as the authoritative work on the principles and practice of applied behavior analysis (ABA), this indispensable volume is now in a revised and expanded second edition. Leading experts present evidence-based procedures for supporting positive behaviors and reducing problem behaviors with children and adults in diverse contexts. Chapters delve into applications in education, autism treatment, addictions, behavioral pediatrics, and other areas. Covering everything from behavioral assessment and measurement to the design and implementation of individualized interventions, the Handbook is a complete reference and training tool for ABA practitioners and students. Key Words/Subject Areas: ABA therapy, behavior analysts, developmental disabilities, autism spectrum disorders, autism treatments, behavior management, functional behavioral assessments, texts, textbooks, research handbooks, positive reinforcement,

behavioral pediatrics, behavioural, behaviorism, children, adults, principles and procedures, graduate courses, classes, BCBA certification, training, reducing problem behaviors, treating autistic kids, behavioral treatments, early interventions, positive behavior supports, comprehensive guide, special education Audience: Behavior analysts and trainees working with children and adults, including special educators, school and clinical psychologists, autism specialists, and behavioral medicine professionals"--

**Single Subject Research Methodology in Behavioral Sciences** Springer Publishing Company  
 This book is written for student researchers, practitioners, and university faculty who are interested in answering applied research questions and objectively evaluating educational and clinical practices. The basic tenet of single-subject research methodology is that the individual is of primary importance and that each individual study participant serves as his or her own control. It is because of this focus on the individual that clinicians and educators have been using single-subject research designs for over 40 years to answer applied research questions. Although the methodology has its roots in behavioral psychology and applied behavioral analysis, it has been used by applied researchers across a variety of disciplines such as special education, speech and communication sciences, language and literacy, therapeutic recreation, occupational therapy, and social work. Key features include the following: Applied Focus - More than any other text, this one focuses on the nuts and bolts of how to use single-subject research in constructing one's research project or in evaluating one's professional practice. Numerous and Varied Examples - The book abounds in examples from special education and other disciplines and populations within the applied research literature. Reader Friendly - The text is written in a reader friendly style, features sample data sheets and graphic displays, and includes detailed guidelines for conducting visual analysis of graphic data. Expertise - The author's long and distinguished career in teaching single-subject research is augmented in this book by contributions from other experts in the field.

*Applied Behavior Science in Organizations* Routledge  
 Behavior and Sequential Analyses: Principles and Practice provides a step-by-step approach to such computer-facilitated behavior analysis research and evaluation procedures. Tom Sharpe and John Koperwas emphasize methods designed to collect and analyze both the multiple characteristics of behaviors and events of interest and the time-based or sequential characteristics of behavior and event relationships. Intended for an interdisciplinary audience, this is the only text to guide readers through development and implementation of technologically supported multiple-event, multiple measure, discrete and sequential analysis of behavior. Developed as an introductory to intermediate level methodology text for advanced undergraduate and graduate students in social and behavioral sciences and education, Behavior and Sequential Analyses: Principles and Practice is also a unique and indispensable reference for the experienced researcher.

*Theories and Models in Applied Behavioral Science: Management* John Wiley & Sons  
 Statistics for Applied Behavior Analysis Practitioners and Researchers provides practical and useful content for individuals who work directly with, or supervise those who work directly with, individuals with ASD. This book introduces core concepts and principles of modern statistical analysis that practitioners will need to deliver ABA services. The organization of the book works through the flow of behavior analytic service provision, aiming to help practitioners read through research, evaluate intervention options, incorporate statistics in their analysis of time-series intervention and assessment data, and effectively communicate assessment and intervention effects using statistics. As professionals who provide applied behavior analysis (ABA) services are required to use evidence-based practices and make data-based decisions regarding assessments and interventions, this book will help them take a modern, scientific approach to derive knowledge and make decisions based on statistical literacy. Examines classical methods of statistics that focus on group design and its applications to ABA research Discusses the unique challenges of time-series data and reviews simple solutions Covers current standards in writing and presenting statistical effects of interventions Focuses on statistical analysis for single case designs

*Handbook of Applied Behavior Analysis* Action Design Press  
 A new wave of products is helping people change their behavior and daily routines, whether it's exercising more (Jawbone Up), taking control of their finances (HelloWallet), or organizing their email (Mailbox). This practical guide shows you how to design these types of products for users

seeking to take action and achieve specific goals. Stephen Wendel, HelloWallet's head researcher, takes you step-by-step through the process of applying behavioral economics and psychology to the practical problems of product design and development. Using a combination of lean and agile development methods, you'll learn a simple iterative approach for identifying target users and behaviors, building the product, and gauging its effectiveness. Discover how to create easy-to-use products to help people make positive changes. Learn the three main strategies to help people change behavior Identify your target audience and the behaviors they seek to change Extract user stories and identify obstacles to behavior change Develop effective interface designs that are enjoyable to use Measure your product's impact and learn ways to improve it Use practical examples from products like Nest, Fitbit, and Opower

**The Nurture Effect** Berrett-Koehler Publishers  
 Applied Power Analysis for the Behavioral Sciences is a practical "how-to" guide to conducting statistical power analyses for psychology and related fields. The book provides a guide to conducting analyses that is appropriate for researchers and students, including those with limited quantitative backgrounds. With practical use in mind, the text provides detailed coverage of topics such as how to estimate expected effect sizes and power analyses for complex designs. The topical coverage of the text, an applied approach, in-depth coverage of popular statistical procedures, and a focus on conducting analyses using R make the text a unique contribution to the power literature. To facilitate application and usability, the text includes ready-to-use R code developed for the text. An accompanying R package called pwr2ppl (available at <https://github.com/chrisabernon/pwr2ppl>) provides tools for conducting power analyses across each topic covered in the text.

**An Introduction to Behavior Analysis** SAGE Publications  
 As applied behavioral science has become more widespread, a need has emerged for guidance on how to build and integrate behavioral science functions within an organization. This book draws on the collective wisdom of applied behavioral scientists with deep experience within their respective practice areas to provide practical guidance on building a behavioral science function that has a meaningful impact for your organization.

**Theories and Models in Applied Behavioral Science: Group** Springer Science & Business Media  
 A Dynamic New Approach to Organizational Change Dialogic Organization Development is a compelling alternative to the classical action research approach to planned change. Organizations are seen as fluid, socially constructed realities that are continuously created through conversations and images. Leaders and consultants can help foster change by encouraging disruptions to taken-for-granted ways of thinking and acting and the use of generative images to stimulate new organizational conversations and narratives. This book offers the first comprehensive introduction to Dialogic Organization Development with chapters by a global team of leading scholar-practitioners addressing both theoretical foundations and specific practices.

**Designing for Behavior Change** IAP  
 Applied behavior analysts use applied research to create and implement effective evidence-based procedures in schools, homes, and the community, which have proved effective in addressing behaviors associated with autism and other developmental disorders. The principles underlying this therapeutic approach have been increasingly effective when applied to other populations, settings, and behaviors. Clinical and Organizational Applications of Applied Behavior Analysis explores data-based decision-making in depth to inform treatment selection for behavior change across various populations and contexts. Each chapter addresses considerations related to data collection, single-case research design methodology, objective decision-making, and visual inspection of data. The authors reference a range of published research methods in the area of applied behavior analysis (ABA) as it has been applied to specific topics, as well as utilizing their own clinical work by providing numerous case examples. Reviews current evidence-based practices to provide a comprehensive guide to the application of ABA principles across a range of clinical contexts and applications Divides clinical applications into three sections for ease-of-use: child, adult, and broad-based health Explores the breadth of ABA-based treatment beyond autism and developmental disorders Draws upon a range of subject-matter experts who have clinical and research experience across multiple uses of ABA

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